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SAFERWHEELS

Study on Powered Two-Wheeler and Bicycle Accidents in the EU

Annex 6 - Case Summaries

Prepared by:

A.P. Morris, L.A. Brown, P. Thomas

R.J. Davidse

V. Phan

D. Margaritis

D. Usami, M. Robibaro

A. Krupińska, K. Sicińska

Loughborough University, UK

SWOV, The Netherlands

CEESAR, France

CERTH, Greece

CTL, Italy

ITS, Poland

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The case summaries contained within this document form an Annex and should be viewed with respect to the SaferWheels final study report, which is available from the European Commission.

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EUROPEAN COMMISSION

Directorate-General for Mobility and Transport

Directorate C — Land

Unit C2 — Road Safety

E-mail: MOVE-C2-SECRETARIAT@ec.europa.eu

European Commission

B-1049 Brussels

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SaferWheels Study - CASE CEE1

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	France		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	302	crossing - veh. with right of way from left and turning left
CADAS accident type 1:	A-12.17	A-12.17 At least two vehicles - different roads - turning left (right) into traffic from the left (right) side
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	Light	Light Condition:	Darkness
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	8.1	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	wet	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		billboard	

SaferWheels Study - CASE CEE2

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Wednesday		Area classification:	Rural		
Season:	Summer		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	Y-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	1	0	0
Max Severity	Slight	-	-	Not injured	-	-

Collision Scenario		
DaCoTA accident type:	202	Turning of accident - following veh. besides left turning veh.
CADAS accident type 1:	A-12.04	A-12.04 At least two vehicles - turning - same road - same direction - turning left (right)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7.5	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		signs	

SaferWheels Study - CASE CEE3

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	France		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	732	others - moving obstacle - others
CADAS accident type 1:	A-10.05	A-10.05 Single vehicle accidents with obstacles - others
CADAS accident type 2:	A-8.08	A-8.08 Pedestrian accident - other
CADAS accident type 3:	-	-

Environmental Conditions				
Rainfall:	Heavy		Light Condition:	Daylight
Snowfall:	No		Cloud cover:	Total
Fog/Mist:	No		Strong wind:	No

Road Characteristics (Primary road)				
Road Type:	Local		Horizontal geometry at location:	Straight
Speed Limit (km/h):	50		Vertical geometry at location:	Level
Road width (m):	7.23		Bend direction at location:	Not Applicable
Camber:	None		Construction / maintenance zone?	maintenance zone
Road surface type:	asphalt		Special lane type:	No
Road barrier present?	No		Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)				
Road surface conditions:	wet		Signage contributed to accident?	No
Road surface defects:	None		Road surface contaminants?	None
Sight restrictions contributed to accident?			No	
- Main cause of sight restrictions			Not Applicable	

SaferWheels Study - CASE CEE4

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Winter		Accident environment:	Industrial		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	632	Longitudinal Traffic - lane change to the left because of congestion and follower
CADAS accident type 1:	A-11.03	A-11.03 At least two vehicles - same direction - entering traffic
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	110	Vertical geometry at location:	Level
Road width (m):	7.4	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		vehicles in circulation (traffic)	

SaferWheels Study - CASE CEE5

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	France		
Day of the week:	0		Area classification:	Urban		
Season:	Autumn		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	00:00-04:59		Alcohol involvement?	Suspected		
Junction type:	No junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Fatal	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	601	Longitudinal traffic ? veh. and follower 1st lane
CADAS accident type 1:	A-11.02	A-11.02 At least two vehicles - same direction - rear end collisions
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	Unknown

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	70	Vertical geometry at location:	Level
Road width (m):	6.2	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	Unknown
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE6

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	601	Longitudinal traffic ? veh. and follower 1st lane
CADAS accident type 1:	A-11.02	A-11.02 At least two vehicles - same direction - rear end collisions
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	6.98	Bend direction at location:	Bend right
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?	Yes		
- Main cause of sight restrictions	vehicles in circulation (traffic)		

SaferWheels Study - CASE CEE7

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	France		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	642	Longitudinal Traffic - lane change to the right because of congestion and follower
CADAS accident type 1:	-	-
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	110	Vertical geometry at location:	Level
Road width (m):	10.5	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	-	Special lane type:	Yes
Road barrier present?	-	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	-	Signage contributed to accident?	No
Road surface defects:	-	Road surface contaminants?	-
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE8

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	France		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Other		
Year:	2015		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	Unknown		
Junction type:	No junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	1	0	0
Max Severity	Fatal	-	-	Not injured	-	-

Collision Scenario		
DaCoTA accident type:	141	Driving accident- straight road
CADAS accident type 1:	-	-
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	110	Vertical geometry at location:	Level
Road width (m):	10.5	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study – CASE CEE10

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	232	Turning of accident - following veh. besides right turning veh.
CADAS accident type 1:	A-12.04	A-12.04 At least two vehicles - turning - same road - same direction - turning left (right)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	70	Vertical geometry at location:	Level
Road width (m):	6.15	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE11

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	France		
Day of the week:	Saturday		Area classification:	Rural		
Season:	Summer		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Fatal	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	153	Driving accident- gradient, straight road
CADAS accident type 1:	A-10.08	A-10.08 Single vehicle accidents on the road
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Left slight
Speed Limit (km/h):	90	Vertical geometry at location:	Unknown
Road width (m):	12	Bend direction at location:	Bend left
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE12

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Industrial		
Year:	2015		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Unknown	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	141	Driving accident- straight road
CADAS accident type 1:	-	-
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	-
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		vehicles in circulation (traffic)	

SaferWheels Study - CASE CEE13

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	France		
Day of the week:	Thursday		Area classification:	Rural		
Season:	Summer		Accident environment:	Other		
Year:	2015		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	631	Longitudinal Traffic - lane change to the left because of veh. ahead and follower
CADAS accident type 1:	A-11.03	A-11.03 At least two vehicles - same direction - entering traffic
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Not applicable
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	30	Vertical geometry at location:	Level
Road width (m):	7	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE14

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	6	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE15

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	571	Resting Traffic - parking out backward from perpendicular position on the right
CADAS accident type 1:	-	-
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	Light	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	11.6	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	Damp	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		vehicles in circulation (traffic)	

SaferWheels Study - CASE CEE16

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Monday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Unknown		
Year:	2015		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	roundabout		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	101	Driving accident- left turn
CADAS accident type 1:	A-12.03	A-12.03 At least two vehicles - turning - same road - same direction - turning right (left)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Left
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7.68	Bend direction at location:	Bend left
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE17

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	France		
Day of the week:	Friday		Area classification:	Rural		
Season:	Autumn		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Unknown	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	101	Driving accident- left turn
CADAS accident type 1:	A-10.07	A-10.07 Single vehicle accidents in a bend - going either side of the road
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	-	Vertical geometry at location:	Level
Road width (m):	5.2	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	wet	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE18

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Friday		Area classification:	Rural		
Season:	Autumn		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	roundabout		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Slight	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	353	crossing - turning priority road and veh. from the left
CADAS accident type 1:	AA-12.52	AA-12.52 At least two vehicles - turning or crossing - same road - opposite direction - not specified
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions				
Rainfall:	Light		Light Condition:	Daylight
Snowfall:	No		Cloud cover:	Total
Fog/Mist:	No		Strong wind:	No

Road Characteristics (Primary road)				
Road Type:	Local		Horizontal geometry at location:	Right
Speed Limit (km/h):	50		Vertical geometry at location:	Level
Road width (m):	8.1		Bend direction at location:	Bend right
Camber:	Unknown		Construction / maintenance zone?	none
Road surface type:	asphalt		Special lane type:	No
Road barrier present?	No		Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)				
Road surface conditions:	wet		Signage contributed to accident?	No
Road surface defects:	None		Road surface contaminants?	None
Sight restrictions contributed to accident?			No	
- Main cause of sight restrictions			Not Applicable	

SaferWheels Study - CASE CEE19

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Monday		Area classification:	Rural		
Season:	Spring		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	721	Others - veh. turning around and traffic from behind
CADAS accident type 1:	A-12.02	A-12.02 At least two vehicles - turning - same road - same direction - U-turn in front of other vehicle
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7.65	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE20

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	France		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	Yes		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	621	Longitudinal Traffic - veh. waiting mandatory and follower
CADAS accident type 1:	A-12.01	A-12.01 At least two vehicles - turning - same road - same direction - rear end collision
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Up slight
Road width (m):	5.6	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE21

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Friday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	621	Longitudinal Traffic - veh. waiting mandatory and follower
CADAS accident type 1:	A-11.02	A-11.02 At least two vehicles - same direction - rear end collisions
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	30	Vertical geometry at location:	Level
Road width (m):	10.1	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	Not applicable	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE22

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Summer		Accident environment:	Other		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	roundabout		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	223	Turning of accident - left turning veh. and cyclist from bicycle lane in same direction
CADAS accident type 1:	A-12.03	A-12.03 At least two vehicles - turning - same road - same direction - turning right (left)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Right
Speed Limit (km/h):	30	Vertical geometry at location:	Level
Road width (m):	9.43	Bend direction at location:	Bend left
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE23

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Slight	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	141	Driving accident- straight road
CADAS accident type 1:	A-10.06	A-10.06 Single vehicle accident - Leaving straight road - either side of the road
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	5.53	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE24

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	France		
Day of the week:	Sunday		Area classification:	Rural		
Season:	Summer		Accident environment:	Other		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	271	Turning of accident - veh. from right turning priority road and other vehicle
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Other
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Left slight
Speed Limit (km/h):	90	Vertical geometry at location:	Level
Road width (m):	5.9	Bend direction at location:	Other
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE25

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	France		
Day of the week:	Friday		Area classification:	Rural		
Season:	Autumn		Accident environment:	Other		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	-Serious	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	601	Longitudinal traffic ? veh. and follower 1st lane
CADAS accident type 1:	A-11.02	A-11.02 At least two vehicles - same direction - rear end collisions
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Twilight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	90	Vertical geometry at location:	Level
Road width (m):	9.14	Bend direction at location:	Bend right
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Unknown	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		atmospheric conditions	

SaferWheels Study - CASE CEE26

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	roundabout		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Serious	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	162	Driving accident- traffic island and right turn
CADAS accident type 1:	A-10.07	A-10.07 Single vehicle accidents in a bend - going either side of the road
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	Light	Light Condition:	Darkness
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Right light
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7.53	Bend direction at location:	Bend right
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	wet	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE27

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Slight	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	763	others - other disability without alcohol
CADAS accident type 1:	A-10.06	A-10.06 Single vehicle accident - Leaving straight road - either side of the road
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	5.05	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE28

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	France		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Other		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	Unknown		
Junction type:	No junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Serious	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	132	Driving accident- non-straight street, bending to the right
CADAS accident type 1:	A-10.09	A-10.09 Single vehicle accidents including rollover
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	70	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Bend right
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE29

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	France		
Day of the week:	Saturday		Area classification:	Rural		
Season:	Autumn		Accident environment:	Other		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	1	0	0
Max Severity	Fatal	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	681	Longitudinal Traffic - encountering vehicles on roadway
CADAS accident type 1:	A-11.06	A-11.06 At least two vehicles - head on collision in general
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Down
Road width (m):	4.97	Bend direction at location:	Bend right
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE30

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	202	Turning of accident - following veh. besides left turning veh.
CADAS accident type 1:	A-12.03	A-12.03 At least two vehicles - turning - same road - same direction - turning right (left)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Down
Road width (m):	7.37	Bend direction at location:	Bend left
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		urban furniture	

SaferWheels Study - CASE CEE31

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Slight	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	753	others - animal on roadway - pet with supervision
CADAS accident type 1:	-	-
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	10.94	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE32

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Slight	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	773	others - sudden technical failure - brakes
CADAS accident type 1:	A-10.05	A-10.05 Single vehicle accidents with obstacles - others
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Not applicable
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	4.75	Bend direction at location:	Bend right
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		vehicles in circulation (traffic)	

SaferWheels Study - CASE CEE33

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	251	Turning of accident - two veh. turning left
CADAS accident type 1:	A-12.05	A-12.05 At least two vehicles - turning - same road - same direction - others
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	11.5	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE34

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	France		
Day of the week:	Friday		Area classification:	Rural		
Season:	Autumn		Accident environment:	Other		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Serious	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	132	Driving accident- non-straight street, bending to the right
CADAS accident type 1:	A-10.06	A-10.06 Single vehicle accident - Leaving straight road - either side of the road
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Left slight
Speed Limit (km/h):	70	Vertical geometry at location:	Down slight
Road width (m):	5.7	Bend direction at location:	Bend right
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Unknown	

SaferWheels Study - CASE CEE35

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	France		
Day of the week:	Friday		Area classification:	Rural		
Season:	Autumn		Accident environment:	Other		
Year:	2015		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	631	Longitudinal Traffic - lane change to the left because of veh. ahead and follower
CADAS accident type 1:	A-11.03	A-11.03 At least two vehicles - same direction - entering traffic
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Not applicable
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	110	Vertical geometry at location:	Level
Road width (m):	10.5	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE36

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Friday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	Yes		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Not injured	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	452	Pedestrian crossing - from the right before intersection - while overtaking
CADAS accident type 1:	A-8.02	A-8.02 Pedestrian crossing street - no turning of vehicle - at a junction
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Not applicable
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	-
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	9	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		vehicles in circulation (traffic)	

SaferWheels Study - CASE CEE37

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Wednesday		Area classification:	Rural		
Season:	Winter		Accident environment:	Other		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	202	Turning of accident - following veh. besides left turning veh.
CADAS accident type 1:	A-12.03	A-12.03 At least two vehicles - turning - same road - same direction - turning right (left)
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Darkness
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Not applicable
Speed Limit (km/h):	70	Vertical geometry at location:	Level
Road width (m):	6.5	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE38

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Industrial		
Year:	2016		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	No		
Junction type:	roundabout		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Serious	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	101	Driving accident- left turn
CADAS accident type 1:	A-10.08	A-10.08 Single vehicle accidents on the road
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Darkness
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Not applicable
Speed Limit (km/h):	30	Vertical geometry at location:	Level
Road width (m):	9.18	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE39

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	France		
Day of the week:	Wednesday		Area classification:	Rural		
Season:	Autumn		Accident environment:	Other		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Not applicable
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	70	Vertical geometry at location:	Level
Road width (m):	6.6	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE40

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	France		
Day of the week:	Friday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Other		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	1	0	0
Max Severity	Slight	-	-	Not injured	-	-

Collision Scenario		
DaCoTA accident type:	681	Longitudinal Traffic - encountering vehicles on roadway
CADAS accident type 1:	A-11.06	A-11.06 At least two vehicles - head on collision in general
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Right
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	4.6	Bend direction at location:	Bend right
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE41

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Slight	-	-	-

Collision Scenario		
DaCoTA accident type:	302	crossing - veh. with right of way from left and turning left
CADAS accident type 1:	A-12.17	A-12.17 At least two vehicles - different roads - turning left (right) into traffic from the left (right) side
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Up slight
Road width (m):	5	Bend direction at location:	Other
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		Parked vehicles	

SaferWheels Study - CASE CEE42

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	France		
Day of the week:	Saturday		Area classification:	Rural		
Season:	Autumn		Accident environment:	Other		
Year:	2016		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Not injured	-	Slight	-	-	-

Collision Scenario		
DaCoTA accident type:	661	Longitudinal Traffic - overtaking veh. and oncoming traffic
CADAS accident type 1:	A-8.00	A-8.00 Not applicable
CADAS accident type 2:	AA-11.52	AA-11.52 At least two vehicles - opposite direction no turning - not specified
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Darkness
Snowfall:	No	Cloud cover:	Not applicable
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Left slight
Speed Limit (km/h):	70	Vertical geometry at location:	Level
Road width (m):	6.4	Bend direction at location:	Bend left
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE43

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	France		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	-	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	646	Longitudinal Traffic - lane change to the right after passing on parallel lane and follower
CADAS accident type 1:	A-11.03	A-11.03 At least two vehicles - same direction - entering traffic
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Darkness
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	90	Vertical geometry at location:	Level
Road width (m):	20.67	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	Not applicable
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE44

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Friday		Area classification:	Rural		
Season:	Spring		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	721	Others - veh. turning around and traffic from behind
CADAS accident type 1:	A-12.02	A-12.02 At least two vehicles - turning - same road - same direction - U-turn in front of other vehicle
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Left slight
Speed Limit (km/h):	30	Vertical geometry at location:	Level
Road width (m):	4.5	Bend direction at location:	Bend left
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE45

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Industrial		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	632	Longitudinal Traffic - lane change to the left because of congestion and follower
CADAS accident type 1:	A-11.03	A-11.03 At least two vehicles - same direction - entering traffic
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	110	Vertical geometry at location:	Level
Road width (m):	7.4	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		vehicles in circulation (traffic)	

SaferWheels Study - CASE CEE46

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Friday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	AA-12.52	AA-12.52 At least two vehicles - turning or crossing - same road - opposite direction - not specified
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Not applicable
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	60.3	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	Unknown
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		vegetation, embankment	

SaferWheels Study - CASE CEE47

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Monday		Area classification:	Rural		
Season:	Spring		Accident environment:	Other		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	301	crossing - veh. with right of way from left and going straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	70	Vertical geometry at location:	Level
Road width (m):	5	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	0	Special lane type:	No
Road barrier present?	0	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	0	Signage contributed to accident?	No
Road surface defects:	0	Road surface contaminants?	0
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE48

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	France		
Day of the week:	Thursday		Area classification:	Rural		
Season:	Spring		Accident environment:	Industrial		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Serious	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	101	Driving accident- left turn
CADAS accident type 1:	A-10.07	A-10.07 Single vehicle accidents in a bend - going either side of the road
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Left slight
Speed Limit (km/h):	30	Vertical geometry at location:	Level
Road width (m):	7	Bend direction at location:	Bend left
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE49

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	slip road/ ramp		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	611	Longitudinal Traffic - congestion and follower 1st lane
CADAS accident type 1:	A-11.02	A-11.02 At least two vehicles - same direction - rear end collisions
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	110	Vertical geometry at location:	Up slight
Road width (m):	16.5	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE50

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	France		
Day of the week:	Friday		Area classification:	Rural		
Season:	Autumn		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	601	Longitudinal traffic ? veh. and follower 1st lane
CADAS accident type 1:	A-11.02	A-11.02 At least two vehicles - same direction - rear end collisions
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	Light	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7.04	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	wet	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE51

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	France		
Day of the week:	Friday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7.04	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	Damp	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE52

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Tuesday		Area classification:	Rural		
Season:	Spring		Accident environment:	Other		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	643	Longitudinal Traffic - lane change to the right because of ending lane and follower
CADAS accident type 1:	A-11.03	A-11.03 At least two vehicles - same direction - entering traffic
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	110	Vertical geometry at location:	Level
Road width (m):	10	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE53

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	France		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	1	0	0
Max Severity	Serious	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	A-12.10	A-12.10 At least two vehicles - same road - opposite direction - turning right (left) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	30	Vertical geometry at location:	Level
Road width (m):	6	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE54

Short Summary (not restricted)

<i>Overview Details</i>						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	roundabout		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

<i>Collision Scenario</i>		
DaCoTA accident type:	351	crossing - turning priority road and oncoming traffic straight ahead
CADAS accident type 1:	A-12.08	A-12.08 At least two vehicles - same road - opposite direction - turning into same road
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

<i>Environmental Conditions</i>			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

<i>Road Characteristics (Primary road)</i>			
Road Type:	Local	Horizontal geometry at location:	Left slight
Speed Limit (km/h):	30	Vertical geometry at location:	Level
Road width (m):	10	Bend direction at location:	Bend left
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

<i>Road / Infrastructure Specific Contributory Factors (Primary road)</i>			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Other	

SaferWheels Study - CASE CEE55

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	0	0	0	0
Max Severity	-	Slight	-	-	-	-

Collision Scenario		
DaCoTA accident type:	141	Driving accident- straight road
CADAS accident type 1:	A-10.06	A-10.06 Single vehicle accident - Leaving straight road - either side of the road
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	11.64	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE56

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	France		
Day of the week:	Monday		Area classification:	Rural		
Season:	Spring		Accident environment:	Other		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	0	1	0	0
Max Severity	-	Fatal	-	Not injured	-	-

Collision Scenario		
DaCoTA accident type:	343	crossing - bicycle with right of way from oncoming bicycle lane left and straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	14.9	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		vegetation, embankment	

SaferWheels Study – CASE CEE57

Short Summary (not restricted)

<i>Overview Details</i>						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

<i>Collision Scenario</i>		
DaCoTA accident type:	302	crossing - veh. with right of way from left and turning left
CADAS accident type 1:	A-12.14	A-12.14 At least two vehicles - different roads - turning right (left) - head on collision
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

<i>Environmental Conditions</i>			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

<i>Road Characteristics (Primary road)</i>			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	30	Vertical geometry at location:	Level
Road width (m):	6.51	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

<i>Road / Infrastructure Specific Contributory Factors (Primary road)</i>			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Parked vehicles	

SaferWheels Study - CASE CEE58

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Wednesday		Area classification:	Rural		
Season:	Winter		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	1	0	0
Max Severity	Serious	-	-	Not injured	-	-

Collision Scenario		
DaCoTA accident type:	562	Resting Traffic - parking out forward from perpendicular position on the left
CADAS accident type 1:	A-12.14	A-12.14 At least two vehicles - different roads - turning right (left) - head on collision
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7.1	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE59

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	Yes		
Junction type:	crossroads		Drug involvement?	Yes		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Slight	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	452	Pedestrian crossing - from the right before intersection - while overtaking
CADAS accident type 1:	A-8.02	A-8.02 Pedestrian crossing street - no turning of vehicle - at a junction
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	6.1	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE60

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	Yes		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Not injured	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	452	Pedestrian crossing - from the right before intersection - while overtaking
CADAS accident type 1:	A-8.02	A-8.02 Pedestrian crossing street - no turning of vehicle - at a junction
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	Light	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Up slight
Road width (m):	7.3	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	wet	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE61

Short Summary (not restricted)

<i>Overview Details</i>						
Investigation type:	Retrospective		Country of investigation:	France		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

<i>Collision Scenario</i>		
DaCoTA accident type:	202	Turning of accident - following veh. besides left turning veh.
CADAS accident type 1:	A-12.03	A-12.03 At least two vehicles - turning - same road - same direction - turning right (left)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

<i>Environmental Conditions</i>			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

<i>Road Characteristics (Primary road)</i>			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	30	Vertical geometry at location:	Level
Road width (m):	6.5	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

<i>Road / Infrastructure Specific Contributory Factors (Primary road)</i>			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE62

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	281	Turning of accident - veh. turning left with green arrow light and oncoming traffic ahead
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Not applicable
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	11	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	Not applicable
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE63

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Monday		Area classification:	Rural		
Season:	Winter		Accident environment:	Other		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	1	0	0
Max Severity	Slight	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	601	Longitudinal traffic ? veh. and follower 1st lane
CADAS accident type 1:	A-11.02	A-11.02 At least two vehicles - same direction - rear end collisions
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	-	Cloud cover:	Not applicable
Fog/Mist:	-	Strong wind:	-

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	110	Vertical geometry at location:	Level
Road width (m):	7	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE64

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	France		
Day of the week:	Monday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	301	crossing - veh. with right of way from left and going straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Not applicable
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	6	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		walls / dwellings	

SaferWheels Study - CASE CEE65

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Tuesday		Area classification:	Rural		
Season:	Autumn		Accident environment:	Other		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	1	0	0
Max Severity	Serious	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	646	Longitudinal Traffic - lane change to the right after passing on parallel lane and follower
CADAS accident type 1:	A-11.03	A-11.03 At least two vehicles - same direction - entering traffic
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Not applicable
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	110	Vertical geometry at location:	Level
Road width (m):	7.4	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE66

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Friday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Serious	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	141	Driving accident- straight road
CADAS accident type 1:	A-10.06	A-10.06 Single vehicle accident - Leaving straight road - either side of the road
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Down slight
Road width (m):	5.5	Bend direction at location:	Not Applicable
Camber:	Negative	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Unknown	

SaferWheels Study - CASE CEE67

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Thursday		Area classification:	Rural		
Season:	Autumn		Accident environment:	Other		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	slip road/ ramp		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Slight	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	102	Driving accident- right turn
CADAS accident type 1:	A-10.07	A-10.07 Single vehicle accidents in a bend - going either side of the road
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Not applicable
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Right
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	6.8	Bend direction at location:	Bend right
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	oil
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Other	

SaferWheels Study - CASE CEE68

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	France		
Day of the week:	Friday		Area classification:	Rural		
Season:	Summer		Accident environment:	Industrial		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	1	0	0
Max Severity	Fatal	-	-	Not injured	-	-

Collision Scenario		
DaCoTA accident type:	646	Longitudinal Traffic - lane change to the right after passing on parallel lane and follower
CADAS accident type 1:	A-11.03	A-11.03 At least two vehicles - same direction - entering traffic
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	-	Light Condition:	-
Snowfall:	-	Cloud cover:	-
Fog/Mist:	-	Strong wind:	-

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	90	Vertical geometry at location:	Level
Road width (m):	8.7	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE69

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Friday		Area classification:	Rural		
Season:	Summer		Accident environment:	Other		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	646	Longitudinal Traffic - lane change to the right after passing on parallel lane and follower
CADAS accident type 1:	A-11.03	A-11.03 At least two vehicles - same direction - entering traffic
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Not applicable
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	110	Vertical geometry at location:	Level
Road width (m):	9.1	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE70

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Monday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	322	crossing - veh. with right of way from right and turning left
CADAS accident type 1:	A-12.13	A-12.13 At least two vehicles - different roads - turning right (left) in front of vehicle from the left (right)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Right
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	5.5	Bend direction at location:	Bend right
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE71

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	542	Resting Traffic - stopping/parking same direction to the left
CADAS accident type 1:	AA-12.51	AA-12.51 At least two vehicles - turning - same road - same direction - not specified
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Not applicable
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE72

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	1
Max Severity	Serious	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	542	Resting Traffic - stopping/parking same direction to the left
CADAS accident type 1:	AA-12.51	AA-12.51 At least two vehicles - turning - same road - same direction - not specified
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	Light	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Right light
Speed Limit (km/h):	50	Vertical geometry at location:	Down slight
Road width (m):	6.8	Bend direction at location:	Not Applicable
Camber:	Negative	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE73

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	-	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	561	Resting Traffic - parking out forward from perpendicular position on the right
CADAS accident type 1:	A-12.14	A-12.14 At least two vehicles - different roads - turning right (left) - head on collision
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	Not applicable	Vertical geometry at location:	Level
Road width (m):	5.8	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	0	Special lane type:	No
Road barrier present?	0	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	0	Signage contributed to accident?	No
Road surface defects:	0	Road surface contaminants?	0
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		walls / dwellings	

SaferWheels Study - CASE CEE74

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Tuesday		Area classification:	Rural		
Season:	Autumn		Accident environment:	Industrial		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	631	Longitudinal Traffic - lane change to the left because of veh. ahead and follower
CADAS accident type 1:	A-11.03	A-11.03 At least two vehicles - same direction - entering traffic
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	90	Vertical geometry at location:	Level
Road width (m):	10.5	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		vehicles in circulation (traffic)	

SaferWheels Study - CASE CEE75

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	France		
Day of the week:	Wednesday		Area classification:	Rural		
Season:	Spring		Accident environment:	Other		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	721	Others - veh. turning around and traffic from behind
CADAS accident type 1:	A-12.02	A-12.02 At least two vehicles - turning - same road - same direction - U-turn in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	70	Vertical geometry at location:	Level
Road width (m):	7.2	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE76

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	France		
Day of the week:	Friday		Area classification:	Rural		
Season:	Spring		Accident environment:	Other		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	661	Longitudinal Traffic - overtaking veh. and oncoming traffic
CADAS accident type 1:	AA-11.51	AA-11.51 At least two vehicles - same direction no turning - not specified
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Down slight
Road width (m):	5.2	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	potholes	Road surface contaminants?	gravel
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE77

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Thursday		Area classification:	Rural		
Season:	Winter		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	302	crossing - veh. with right of way from left and turning left
CADAS accident type 1:	A-12.14	A-12.14 At least two vehicles - different roads - turning right (left) - head on collision
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	Light	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	6.9	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	0	Special lane type:	0
Road barrier present?	0	Barrier collided with?	0

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	0	Signage contributed to accident?	No
Road surface defects:	0	Road surface contaminants?	0
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		vehicles in circulation (traffic)	

SaferWheels Study - CASE CEE78

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	France		
Day of the week:	Tuesday		Area classification:	Rural		
Season:	Autumn		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Slight	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	401	Pedestrian crossing from left onto roadway without obstacle
CADAS accident type 1:	A-8.01	A-8.01 Pedestrian crossing street - no turning of vehicle - outside a junction
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	30	Vertical geometry at location:	Level
Road width (m):	6.9	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE79

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	France		
Day of the week:	Sunday		Area classification:	Rural		
Season:	Autumn		Accident environment:	Residential		
Year:	2014		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Fatal	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Not applicable
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	90	Vertical geometry at location:	Level
Road width (m):	5.66	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	mud
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE80

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Winter		Accident environment:	Not applicable		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	631	Longitudinal Traffic - lane change to the left because of veh. ahead and follower
CADAS accident type 1:	A-11.03	A-11.03 At least two vehicles - same direction - entering traffic
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Darkness
Snowfall:	Heavy	Cloud cover:	Total
Fog/Mist:	Light	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	110	Vertical geometry at location:	Level
Road width (m):	10.5	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	wet	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE81

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	France		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Summer		Accident environment:	Other		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	601	Longitudinal traffic ? veh. and follower 1st lane
CADAS accident type 1:	A-11.02	A-11.02 At least two vehicles - same direction - rear end collisions
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Not applicable
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	110	Vertical geometry at location:	Level
Road width (m):	3	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	maintenance zone
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	Yes	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE82

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Monday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	roundabout		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	303	crossing - veh. with right of way from left and turning right
CADAS accident type 1:	A-12.13	A-12.13 At least two vehicles - different roads - turning right (left) in front of vehicle from the left (right)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Other	Horizontal geometry at location:	Right
Speed Limit (km/h):	30	Vertical geometry at location:	Not applicable
Road width (m):	9	Bend direction at location:	Bend right
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE83

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	France		
Day of the week:	Sunday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Serious	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	433	Pedestrian crossing - from the left, before intersection without obstacle - while passing
CADAS accident type 1:	A-8.02	A-8.02 Pedestrian crossing street - no turning of vehicle - at a junction
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	12	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE84

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	France		
Day of the week:	Tuesday		Area classification:	Rural		
Season:	Summer		Accident environment:	Other		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	682	Longitudinal Traffic - encountering vehicles in curve
CADAS accident type 1:	A-11.06	A-11.06 At least two vehicles - head on collision in general
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Left slight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	5.8	Bend direction at location:	Bend left
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE85

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	France		
Day of the week:	Friday		Area classification:	Rural		
Season:	Spring		Accident environment:	Other		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Serious	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	141	Driving accident- straight road
CADAS accident type 1:	A-10.06	A-10.06 Single vehicle accident - Leaving straight road - either side of the road
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Twilight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	90	Vertical geometry at location:	Level
Road width (m):	10	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE86

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	France		
Day of the week:	Friday		Area classification:	Rural		
Season:	Summer		Accident environment:	Not applicable		
Year:	2015		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	721	Others - veh. turning around and traffic from behind
CADAS accident type 1:	A-12.02	A-12.02 At least two vehicles - turning - same road - same direction - U-turn in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Not applicable
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	70	Vertical geometry at location:	Level
Road width (m):	7.8	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CEE87

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	France		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Spring		Accident environment:	Not applicable		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	roundabout		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	651	Longitudinal Traffic - parallel driving in same direction
CADAS accident type 1:	A-11.03	A-11.03 At least two vehicles - same direction - entering traffic
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Right sharp
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	25	Bend direction at location:	Bend left
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	Damp	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER1

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Greece		
Day of the week:	Sunday		Area classification:	Rural		
Season:	Spring		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	2	0	0	0
Max Severity	Fatal	-	N/A	-	-	-

Collision Scenario		
DaCoTA accident type:	321	crossing - veh. with right of way from right and driving straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	10	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		Parked vehicles	

SaferWheels Study - CASE CER2

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Greece		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	2	0	0	0
Max Severity	Fatal	-	Slight	-	-	-

Collision Scenario		
DaCoTA accident type:	681	Longitudinal Traffic - encountering vehicles on roadway
CADAS accident type 1:	A-11.06	A-11.06 At least two vehicles - head on collision in general
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	Light	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Not applicable
Speed Limit (km/h):	50	Vertical geometry at location:	Not applicable
Road width (m):	8	Bend direction at location:	Not Applicable
Camber:	Not applicable	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	wet	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER3

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Greece		
Day of the week:	Sunday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Fatal	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	601	Longitudinal traffic ? veh. and follower 1st lane
CADAS accident type 1:	A-11.02	A-11.02 At least two vehicles - same direction - rear end collisions
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Twilight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	90	Vertical geometry at location:	Level
Road width (m):	6.2	Bend direction at location:	Not Applicable
Camber:	Not applicable	Construction / maintenance zone?	construction zone
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	Yes
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER4

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Greece		
Day of the week:	Monday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	Yes		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Fatal	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	461	Pedestrian crossing - from the left behind intersection
CADAS accident type 1:	A-8.01	A-8.01 Pedestrian crossing street - no turning of vehicle - outside a junction
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	90	Vertical geometry at location:	Level
Road width (m):	12.9	Bend direction at location:	Not Applicable
Camber:	Not applicable	Construction / maintenance zone?	construction zone
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER5

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Greece		
Day of the week:	Tuesday		Area classification:	Rural		
Season:	Summer		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	0	0	0	1
Max Severity	-	Fatal	-	-	-	Not injured

Collision Scenario		
DaCoTA accident type:	363	crossing - guarded railway crossing on intersection
CADAS accident type 1:	A-10.04	A-10.04 Accidents between train and vehicle
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	6.5	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		vegetation, embankment	

SaferWheels Study - CASE CER6

Short Summary (not restricted)

Overview Details						
Investigation type:	-		Country of investigation:	Greece		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	681	Longitudinal Traffic - encountering vehicles on roadway
CADAS accident type 1:	A-12.10	A-12.10 At least two vehicles - same road - opposite direction - turning right (left) in front of other vehicle
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Twilight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	21	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER7

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Wednesday		Area classification:	Rural		
Season:	Autumn		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Fatal	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	141	Driving accident- straight road
CADAS accident type 1:	A-9.02	A-9.02 Hitting parked vehicles left (right) side of the road
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Down slight
Road width (m):	3	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER8

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Sunday		Area classification:	Rural		
Season:	Winter		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	202	Turning of accident - following veh. besides left turning veh.
CADAS accident type 1:	A-12.03	A-12.03 At least two vehicles - turning - same road - same direction - turning right (left)
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	12	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER9

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Greece		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	Yes		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Fatal	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	102	Driving accident- right turn
CADAS accident type 1:	A-10.08	A-10.08 Single vehicle accidents on the road
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Twilight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	14	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER10

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Monday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Not injured	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	421	Pedestrian crossing - from the right onto roadway
CADAS accident type 1:	A-8.02	A-8.02 Pedestrian crossing street - no turning of vehicle - at a junction
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	14	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER11

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Wednesday		Area classification:	Rural		
Season:	Winter		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	302	crossing - veh. with right of way from left and turning left
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	3	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	Possibly (give details and take photos)
Road surface defects:	asphalt patchwork	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		Parked vehicles	

SaferWheels Study - CASE CER12

Short Summary (not restricted)

Overview Details						
Investigation type:	-		Country of investigation:	Greece		
Day of the week:	Friday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	681	Longitudinal Traffic - encountering vehicles on roadway
CADAS accident type 1:	A-11.06	A-11.06 At least two vehicles - head on collision in general
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Up slight
Road width (m):	8	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	thin ice	Signage contributed to accident?	No
Road surface defects:	asphalt patchwork	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER13

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Monday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	1
Max Severity	Not injured	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	421	Pedestrian crossing - from the right onto roadway
CADAS accident type 1:	A-8.01	A-8.01 Pedestrian crossing street - no turning of vehicle - outside a junction
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER14

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Friday		Area classification:	Urban		
Season:	Winter		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	643	Longitudinal Traffic - lane change to the right because of ending lane and follower
CADAS accident type 1:	A-12.07	A-12.07 At least two vehicles - same road - opposite direction - U-turn in front of other vehicle
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	21	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER15

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	Unknown		
Junction type:	No junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	2	0	0	0	0	0
Max Severity	Slight	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	232	Turning of accident - following veh. besides right turning veh.
CADAS accident type 1:	A-12.03	A-12.03 At least two vehicles - turning - same road - same direction - turning right (left)
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	19	Bend direction at location:	Not Applicable
Camber:	Not applicable	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER17

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Greece		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	Unknown		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Fatal	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	101	Driving accident- left turn
CADAS accident type 1:	A-10.07	A-10.07 Single vehicle accidents in a bend - going either side of the road
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Left
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	8	Bend direction at location:	Not Applicable
Camber:	Not applicable	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	Unknown	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	Unknown
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER18

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Friday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	Light	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	8	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	wet	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER19

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Saturday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	542	Resting Traffic - stopping/parking same direction to the left
CADAS accident type 1:	A-11.03	A-11.03 At least two vehicles - same direction - entering traffic
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	19.8	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER20

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Sunday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	Yes		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Slight	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	763	others - other disability without alcohol
CADAS accident type 1:	A-10.06	A-10.06 Single vehicle accident - Leaving straight road - either side of the road
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Twilight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Down slight
Road width (m):	7	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER21

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Monday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	282	Turning of accident - veh. turning left with green arrow light and pedestrian
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	14	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER23

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Tuesday		Area classification:	Rural		
Season:	Spring		Accident environment:	Industrial		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	543	Resting Traffic - stopping/parking opposite direction to the left
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Left slight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	10	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	asphalt patchwork	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER24

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	721	Others - veh. turning around and traffic from behind
CADAS accident type 1:	A-12.02	A-12.02 At least two vehicles - turning - same road - same direction - U-turn in front of other vehicle
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	40	Vertical geometry at location:	Level
Road width (m):	17	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	yes	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		temporary cause	

SaferWheels Study - CASE CER25

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Friday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	302	crossing - veh. with right of way from left and turning left
CADAS accident type 1:	A-12.14	A-12.14 At least two vehicles - different roads - turning right (left) - head on collision
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Twilight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	8	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	asphalt patchwork	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		temporary cause	

SaferWheels Study - CASE CER26

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	321	crossing - veh. with right of way from right and driving straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	Light	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	9	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	wet	Signage contributed to accident?	No
Road surface defects:	asphalt patchwork	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER27

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	Yes		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Slight	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	421	Pedestrian crossing - from the right onto roadway
CADAS accident type 1:	A-8.02	A-8.02 Pedestrian crossing street - no turning of vehicle - at a junction
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Twilight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	21	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER29

Short Summary (not restricted)

<i>Overview Details</i>						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Monday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

<i>Collision Scenario</i>		
DaCoTA accident type:	542	Resting Traffic - stopping/parking same direction to the left
CADAS accident type 1:	A-12.04	A-12.04 At least two vehicles - turning - same road - same direction - turning left (right)
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

<i>Environmental Conditions</i>			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

<i>Road Characteristics (Primary road)</i>			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	15	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

<i>Road / Infrastructure Specific Contributory Factors (Primary road)</i>			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER30

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Monday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	301	crossing - veh. with right of way from left and going straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER31

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	1	0	0
Max Severity	Slight	-	-	Not injured	-	-

Collision Scenario		
DaCoTA accident type:	623	Longitudinal Traffic - veh. waiting mandatory and follower before intersection or traffic light
CADAS accident type 1:	A-11.02	A-11.02 At least two vehicles - same direction - rear end collisions
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	20	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	yes	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER32

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Friday		Area classification:	Rural		
Season:	Spring		Accident environment:	Industrial		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	302	crossing - veh. with right of way from left and turning left
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Twilight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	Light	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	asphalt patchwork	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER33

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Monday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	601	Longitudinal traffic ? veh. and follower 1st lane
CADAS accident type 1:	AA-11.51	AA-11.51 At least two vehicles - same direction no turning - not specified
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	11	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		vehicles in circulation (traffic)	

SaferWheels Study - CASE CER34

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Friday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	No		
Junction type:	Y-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	2	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	542	Resting Traffic - stopping/parking same direction to the left
CADAS accident type 1:	A-11.03	A-11.03 At least two vehicles - same direction - entering traffic
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	40	Vertical geometry at location:	Down slight
Road width (m):	9	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER35

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	721	Others - veh. turning around and traffic from behind
CADAS accident type 1:	A-12.07	A-12.07 At least two vehicles - same road - opposite direction - U-turn in front of other vehicle
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	14	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER36

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Greece		
Day of the week:	Wednesday		Area classification:	Rural		
Season:	Spring		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	201	Turning of accident - following veh. behind left turning veh.
CADAS accident type 1:	A-11.02	A-11.02 At least two vehicles - same direction - rear end collisions
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER37

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	2	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	582	Resting Traffic - door getting in/out on the left
CADAS accident type 1:	A-8.00	A-8.00 Not applicable
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	24.3	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER38

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	201	Turning of accident - following veh. behind left turning veh.
CADAS accident type 1:	A-11.02	A-11.02 At least two vehicles - same direction - rear end collisions
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER39

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Friday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	321	crossing - veh. with right of way from right and driving straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	6.3	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER40

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Friday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	232	Turning of accident - following veh. besides right turning veh.
CADAS accident type 1:	A-10.03	A-10.03 Single vehicle accidents with roadwork materials
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	16	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	asphalt patchwork	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER41

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Greece		
Day of the week:	Tuesday		Area classification:	Rural		
Season:	Spring		Accident environment:	Industrial		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Fatal	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	542	Resting Traffic - stopping/parking same direction to the left
CADAS accident type 1:	A-11.02	A-11.02 At least two vehicles - same direction - rear end collisions
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	18	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER42

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	6.6	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER43

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	Yes		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Slight	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	601	Longitudinal traffic ? veh. and follower 1st lane
CADAS accident type 1:	A-10.08	A-10.08 Single vehicle accidents on the road
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	9.5	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER45

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Sunday		Area classification:	Rural		
Season:	Spring		Accident environment:	Other		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	682	Longitudinal Traffic - encountering vehicles in curve
CADAS accident type 1:	A-11.08	A-11.08 At least two vehicles - opposite direction no turning - others
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Right
Speed Limit (km/h):	70	Vertical geometry at location:	Level
Road width (m):	8	Bend direction at location:	Bend right
Camber:	Unknown	Construction / maintenance zone?	maintenance zone
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Unknown	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER46

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Sunday		Area classification:	Rural		
Season:	Spring		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	Yes		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Serious	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	102	Driving accident- right turn
CADAS accident type 1:	A-10.07	A-10.07 Single vehicle accidents in a bend - going either side of the road
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Right light
Speed Limit (km/h):	90	Vertical geometry at location:	Down slight
Road width (m):	21	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER47

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Monday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	602	Longitudinal Traffic - veh. and follower 2nd lane
CADAS accident type 1:	A-11.02	A-11.02 At least two vehicles - same direction - rear end collisions
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	32	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER48

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	302	crossing - veh. with right of way from left and turning left
CADAS accident type 1:	A-12.17	A-12.17 At least two vehicles - different roads - turning left (right) into traffic from the left (right) side
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Up slight
Road width (m):	7.6	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER49

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	301	crossing - veh. with right of way from left and going straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	5	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	asphalt patchwork	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER51

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	321	crossing - veh. with right of way from right and driving straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	3.2	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Unknown	
- Main cause of sight restrictions		Unknown	

SaferWheels Study - CASE CER52

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Saturday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	00:00-04:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	2	0	0	0	0	0
Max Severity	Slight	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	561	Resting Traffic - parking out forward from perpendicular position on the right
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	14	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER53

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Saturday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	00:00-04:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	3	0	0	0
Max Severity	Serious	-	Unknown	-	-	-

Collision Scenario		
DaCoTA accident type:	102	Driving accident- right turn
CADAS accident type 1:	A-9.01	A-9.01 Hitting parked vehicles right (left) side of the road
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	21	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER54

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	A-12.10	A-12.10 At least two vehicles - same road - opposite direction - turning right (left) in front of other vehicle
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Up slight
Road width (m):	11.5	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER55

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	602	Longitudinal Traffic - veh. and follower 2nd lane
CADAS accident type 1:	A-11.02	A-11.02 At least two vehicles - same direction - rear end collisions
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	13.4	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	construction zone
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER56

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Not injured	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	423	Pedestrian crossing - from the right onto roadway - while passing
CADAS accident type 1:	A-8.02	A-8.02 Pedestrian crossing street - no turning of vehicle - at a junction
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Down slight
Road width (m):	8	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Unknown	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		vehicles in circulation (traffic)	

SaferWheels Study - CASE CER57

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	00:00-04:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	A-12.10	A-12.10 At least two vehicles - same road - opposite direction - turning right (left) in front of other vehicle
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	30	Vertical geometry at location:	Level
Road width (m):	8	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER58

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2016		Animal involvement?	Yes		
Time band:	20:00-23:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Slight	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	751	others - animal on roadway - deer/wild animal
CADAS accident type 1:	A-10.01	A-10.01 Single vehicle accidents with animals
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Twilight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	21	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER59

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	302	crossing - veh. with right of way from left and turning left
CADAS accident type 1:	A-12.17	A-12.17 At least two vehicles - different roads - turning left (right) into traffic from the left (right) side
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Down slight
Road width (m):	9	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	asphalt patchwork	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER61

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Sunday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Down slight
Road width (m):	9	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER63

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	Yes		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Slight	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	101	Driving accident- left turn
CADAS accident type 1:	A-10.06	A-10.06 Single vehicle accident - Leaving straight road - either side of the road
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Down slight
Road width (m):	6	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER64

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Monday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	581	Resting Traffic - door getting in/out on the right
CADAS accident type 1:	A-9.03	A-9.03 Accidents with parked vehicles - opening doors
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	10	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER66

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	623	Longitudinal Traffic - veh. waiting mandatory and follower before intersection or traffic light
CADAS accident type 1:	A-11.02	A-11.02 At least two vehicles - same direction - rear end collisions
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	20	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER67

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Sunday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	321	crossing - veh. with right of way from right and driving straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	6	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	asphalt patchwork	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER68

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Greece		
Day of the week:	Monday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	Yes		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Slight	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	151	Driving accident- gradient and left turn
CADAS accident type 1:	A-10.07	A-10.07 Single vehicle accidents in a bend - going either side of the road
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Left sharp
Speed Limit (km/h):	50	Vertical geometry at location:	Down slight
Road width (m):	6	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER69

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Greece		
Day of the week:	Friday		Area classification:	Rural		
Season:	Summer		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	683	Longitudinal Traffic - encountering vehicles at turning priority road
CADAS accident type 1:	A-11.06	A-11.06 At least two vehicles - head on collision in general
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Left sharp
Speed Limit (km/h):	30	Vertical geometry at location:	Level
Road width (m):	8	Bend direction at location:	Not Applicable
Camber:	Not applicable	Construction / maintenance zone?	none
Road surface type:	brick	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER70

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Sunday		Area classification:	Rural		
Season:	Summer		Accident environment:	Industrial		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	Yes		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Slight	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	162	Driving accident- traffic island and right turn
CADAS accident type 1:	A-10.08	A-10.08 Single vehicle accidents on the road
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Left
Speed Limit (km/h):	40	Vertical geometry at location:	Down slight
Road width (m):	12	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER71

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	0	0	1	0
Max Severity	-	Slight	-	-	Not injured	-

Collision Scenario		
DaCoTA accident type:	601	Longitudinal traffic ? veh. and follower 1st lane
CADAS accident type 1:	A-11.02	A-11.02 At least two vehicles - same direction - rear end collisions
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	-
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Down slight
Road width (m):	9	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER72

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Friday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Slight	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	141	Driving accident- straight road
CADAS accident type 1:	A-10.08	A-10.08 Single vehicle accidents on the road
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Down slight
Road width (m):	7.6	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	asphalt patchwork	Road surface contaminants?	oil
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER73

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	302	crossing - veh. with right of way from left and turning left
CADAS accident type 1:	A-12.17	A-12.17 At least two vehicles - different roads - turning left (right) into traffic from the left (right) side
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	5	Bend direction at location:	Not Applicable
Camber:	Not applicable	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	Possibly (give details and take photos)
Road surface defects:	asphalt patchwork	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER74

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	Y-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	302	crossing - veh. with right of way from left and turning left
CADAS accident type 1:	A-12.16	A-12.16 At least two vehicles - different roads - turning left (right) into traffic from the right (left) side
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	6.5	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Unknown	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		vegetation, embankment	

SaferWheels Study - CASE CER77

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Greece		
Day of the week:	Sunday		Area classification:	Rural		
Season:	Summer		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	00:00-04:59		Alcohol involvement?	Unknown		
Junction type:	No junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Fatal	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	101	Driving accident- left turn
CADAS accident type 1:	A-10.06	A-10.06 Single vehicle accident - Leaving straight road - either side of the road
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	110	Vertical geometry at location:	Level
Road width (m):	20	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	Yes

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER80

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	302	crossing - veh. with right of way from left and turning left
CADAS accident type 1:	A-12.17	A-12.17 At least two vehicles - different roads - turning left (right) into traffic from the left (right) side
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Up slight
Road width (m):	8	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	asphalt patchwork	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER81

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Saturday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	301	crossing - veh. with right of way from left and going straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	6.4	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Unknown	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Parked vehicles	

SaferWheels Study - CASE CER82

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Monday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	00:00-04:59		Alcohol involvement?	Yes		
Junction type:	No junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Slight	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	421	Pedestrian crossing - from the right onto roadway
CADAS accident type 1:	A-8.01	A-8.01 Pedestrian crossing street - no turning of vehicle - outside a junction
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	10.5	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		Parked vehicles	

SaferWheels Study - CASE CER83

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Greece		
Day of the week:	Monday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Serious	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	421	Pedestrian crossing - from the right onto roadway
CADAS accident type 1:	A-8.01	A-8.01 Pedestrian crossing street - no turning of vehicle - outside a junction
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	20	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER84

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	543	Resting Traffic - stopping/parking opposite direction to the left
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	13	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER85

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Friday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	-		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	321	crossing - veh. with right of way from right and driving straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Down slight
Road width (m):	5.7	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER86

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Friday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	623	Longitudinal Traffic - veh. waiting mandatory and follower before intersection or traffic light
CADAS accident type 1:	A-11.02	A-11.02 At least two vehicles - same direction - rear end collisions
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	17.4	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER87

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Monday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Not injured	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	401	Pedestrian crossing from left onto roadway without obstacle
CADAS accident type 1:	A-8.01	A-8.01 Pedestrian crossing street - no turning of vehicle - outside a junction
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	Light	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	20	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	wet	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER88

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	324	crossing - veh. with right of way from right and turning right with additional lane
CADAS accident type 1:	A-12.14	A-12.14 At least two vehicles - different roads - turning right (left) - head on collision
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	Light	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Right sharp
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	10	Bend direction at location:	Bend right
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Unknown	Road surface contaminants?	None
Sight restrictions contributed to accident?		-	
- Main cause of sight restrictions		Parked vehicles	

SaferWheels Study - CASE CER89

Short Summary (not restricted)

<i>Overview Details</i>						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

<i>Collision Scenario</i>		
DaCoTA accident type:	302	crossing - veh. with right of way from left and turning left
CADAS accident type 1:	A-12.17	A-12.17 At least two vehicles - different roads - turning left (right) into traffic from the left (right) side
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

<i>Environmental Conditions</i>			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

<i>Road Characteristics (Primary road)</i>			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	5	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

<i>Road / Infrastructure Specific Contributory Factors (Primary road)</i>			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER90

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Greece		
Day of the week:	Sunday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	00:00-04:59		Alcohol involvement?	Yes		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	681	Longitudinal Traffic - encountering vehicles on roadway
CADAS accident type 1:	A-11.06	A-11.06 At least two vehicles - head on collision in general
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Up slight
Road width (m):	10.5	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER91

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	321	crossing - veh. with right of way from right and driving straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Down slight
Road width (m):	6	Bend direction at location:	Not Applicable
Camber:	Not applicable	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		Parked vehicles	

SaferWheels Study - CASE CER92

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Monday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	141	Driving accident- straight road
CADAS accident type 1:	A-10.08	A-10.08 Single vehicle accidents on the road
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	6	Bend direction at location:	Not Applicable
Camber:	Not applicable	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER93

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Slight	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	141	Driving accident- straight road
CADAS accident type 1:	A-10.08	A-10.08 Single vehicle accidents on the road
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Twilight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	18	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	lane grooves	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER94

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	321	crossing - veh. with right of way from right and driving straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	40	Vertical geometry at location:	Level
Road width (m):	5.4	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	construction zone
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Unknown	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER95

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Greece		
Day of the week:	Sunday		Area classification:	Urban		
Season:	Winter		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	Yes		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Fatal	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	401	Pedestrian crossing from left onto roadway without obstacle
CADAS accident type 1:	A-8.01	A-8.01 Pedestrian crossing street - no turning of vehicle - outside a junction
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	14	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER96

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Greece		
Day of the week:	Saturday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2017		Animal involvement?	No		
Time band:	00:00-04:59		Alcohol involvement?	Yes		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Fatal	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	141	Driving accident- straight road
CADAS accident type 1:	A-10.06	A-10.06 Single vehicle accident - Leaving straight road - either side of the road
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	8	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CER97

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Greece		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2017		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	2	0	0	0
Max Severity	Fatal	-	Slight	-	-	-

Collision Scenario		
DaCoTA accident type:	601	Longitudinal traffic ? veh. and follower 1st lane
CADAS accident type 1:	A-11.02	A-11.02 At least two vehicles - same direction - rear end collisions
CADAS accident type 2:	-	-
CADAS accident type 3:	-	-

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	90	Vertical geometry at location:	Level
Road width (m):	38	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL2

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Italy		
Day of the week:	Monday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	321	crossing - veh. with right of way from right and driving straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	Light	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	40	Vertical geometry at location:	Level
Road width (m):	11.5	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	wet	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	Not applicable
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Other	

SaferWheels Study - CASE CTL3

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Italy		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Winter		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	303	crossing - veh. with right of way from left and turning right
CADAS accident type 1:	A-12.13	A-12.13 At least two vehicles - different roads - turning right (left) in front of vehicle from the left (right)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Right sharp
Speed Limit (km/h):	40	Vertical geometry at location:	Level
Road width (m):	9.7	Bend direction at location:	Unknown
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	-	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	-	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Other	

SaferWheels Study - CASE CTL4

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Italy		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Winter		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	-		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Not injured	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	202	Turning of accident - following veh. besides left turning veh.
CADAS accident type 1:	A-12.03	A-12.03 At least two vehicles - turning - same road - same direction - turning right (left)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Left slight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	6.5	Bend direction at location:	Bend left
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL5

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Italy		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Not injured	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	232	Turning of accident - following veh. besides right turning veh.
CADAS accident type 1:	A-12.03	A-12.03 At least two vehicles - turning - same road - same direction - turning right (left)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	6	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	-	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	Not applicable
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL6

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Italy		
Day of the week:	Monday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	-		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	323	crossing - veh. with right of way from right and turning right
CADAS accident type 1:	A-12.14	A-12.14 At least two vehicles - different roads - turning right (left) - head on collision
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	30	Vertical geometry at location:	Level
Road width (m):	7.18	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		walls / dwellings	

SaferWheels Study - CASE CTL7

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Monday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	232	Turning of accident - following veh. besides right turning veh.
CADAS accident type 1:	A-12.03	A-12.03 At least two vehicles - turning - same road - same direction - turning right (left)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	8	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	Not applicable
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL8

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Monday		Area classification:	Rural		
Season:	Winter		Accident environment:	Other		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Unknown	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	141	Driving accident- straight road
CADAS accident type 1:	A-11.02	A-11.02 At least two vehicles - same direction - rear end collisions
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7	Bend direction at location:	Other
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL9

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Friday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	-	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	302	crossing - veh. with right of way from left and turning left
CADAS accident type 1:	A-12.17	A-12.17 At least two vehicles - different roads - turning left (right) into traffic from the left (right) side
CADAS accident type 2:	A-11.08	A-11.08 At least two vehicles - opposite direction no turning - others
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	-
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	8.45	Bend direction at location:	-
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	Not applicable
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL10

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	201	Turning of accident - following veh. behind left turning veh.
CADAS accident type 1:	A-12.04	A-12.04 At least two vehicles - turning - same road - same direction - turning left (right)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Darkness
Snowfall:	No	Cloud cover:	Not applicable
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	8.65	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	Not applicable
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL11

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Sunday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Not injured	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	301	crossing - veh. with right of way from left and going straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	-
Speed Limit (km/h):	50	Vertical geometry at location:	-
Road width (m):	10	Bend direction at location:	-
Camber:	-	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	Not applicable	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	Not applicable
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL12

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Monday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Not injured	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	301	crossing - veh. with right of way from left and going straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	8.35	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	-	Special lane type:	No
Road barrier present?	-	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	-	Signage contributed to accident?	No
Road surface defects:	-	Road surface contaminants?	-
Sight restrictions contributed to accident?	No		
- Main cause of sight restrictions	Not Applicable		

SaferWheels Study – CASE CTL13

Short Summary (not restricted)

<i>Overview Details</i>						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Unknown	-	-	-	-	-

<i>Collision Scenario</i>		
DaCoTA accident type:	422	Pedestrian crossing - from the right onto roadway - while overtaking
CADAS accident type 1:	A-8.01	A-8.01 Pedestrian crossing street - no turning of vehicle - outside a junction
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

<i>Environmental Conditions</i>			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

<i>Road Characteristics (Primary road)</i>			
Road Type:	Local	Horizontal geometry at location:	-
Speed Limit (km/h):	50	Vertical geometry at location:	-
Road width (m):	8.73	Bend direction at location:	-
Camber:	-	Construction / maintenance zone?	Not applicable
Road surface type:	-	Special lane type:	No
Road barrier present?	-	Barrier collided with?	No

<i>Road / Infrastructure Specific Contributory Factors (Primary road)</i>			
Road surface conditions:	-	Signage contributed to accident?	No
Road surface defects:	-	Road surface contaminants?	-
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL14

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	202	Turning of accident - following veh. besides left turning veh.
CADAS accident type 1:	A-12.04	A-12.04 At least two vehicles - turning - same road - same direction - turning left (right)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	8.08	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL15

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Monday		Area classification:	Rural		
Season:	Spring		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	231	Turning of accident - following veh. behind right turning veh.
CADAS accident type 1:	A-12.01	A-12.01 At least two vehicles - turning - same road - same direction - rear end collision
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Up steep
Road width (m):	5.51	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	Not applicable
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	Not applicable
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL16

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	202	Turning of accident - following veh. besides left turning veh.
CADAS accident type 1:	A-12.04	A-12.04 At least two vehicles - turning - same road - same direction - turning left (right)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	-
Speed Limit (km/h):	50	Vertical geometry at location:	-
Road width (m):	9.6	Bend direction at location:	-
Camber:	-	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	None
Sight restrictions contributed to accident?	-		
- Main cause of sight restrictions	-		

SaferWheels Study - CASE CTL17

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Monday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Unknown	-	-	-

Collision Scenario		
DaCoTA accident type:	321	crossing - veh. with right of way from right and driving straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	4.4	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL18

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	562	Resting Traffic - parking out forward from perpendicular position on the left
CADAS accident type 1:	A-12.19	A-12.19 At least two vehicles - crossing or turning - other
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Not applicable
Speed Limit (km/h):	40	Vertical geometry at location:	Level
Road width (m):	5.2	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL19

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Saturday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	Yes		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	601	Longitudinal traffic ? veh. and follower 1st lane
CADAS accident type 1:	A-11.02	A-11.02 At least two vehicles - same direction - rear end collisions
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Not applicable
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	10.6	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL20

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Saturday		Area classification:	Rural		
Season:	Spring		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	Yes		
Junction type:	roundabout		Drug involvement?	Yes		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Unknown	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	182	Driving accident- bumpy road and right turn
CADAS accident type 1:	A-10.07	A-10.07 Single vehicle accidents in a bend - going either side of the road
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Right
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	8.83	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	Not applicable
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL21

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Saturday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Not applicable
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	9.6	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	Not applicable
Road surface defects:	Not applicable	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL22

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Friday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	302	crossing - veh. with right of way from left and turning left
CADAS accident type 1:	A-12.17	A-12.17 At least two vehicles - different roads - turning left (right) into traffic from the left (right) side
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	10.69	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	Not applicable
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL23

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Italy		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	Y-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Not injured	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	202	Turning of accident - following veh. besides left turning veh.
CADAS accident type 1:	A-12.03	A-12.03 At least two vehicles - turning - same road - same direction - turning right (left)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Left
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	Not applicable
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL24

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	1	0	0
Max Severity	Not injured	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	711	Other accident - backing up encountering vehicle from behind
CADAS accident type 1:	A-11.07	A-11.07 At least two vehicles - opposite direction no turning - reversing
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	8.98	Bend direction at location:	Not Applicable
Camber:	Not applicable	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	Not applicable
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL25

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Monday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Unknown
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7.3	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	Not applicable
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL26

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Summer		Accident environment:	Industrial		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	302	crossing - veh. with right of way from left and turning left
CADAS accident type 1:	A-12.17	A-12.17 At least two vehicles - different roads - turning left (right) into traffic from the left (right) side
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	21.37	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	Not applicable
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL28

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	721	Others - veh. turning around and traffic from behind
CADAS accident type 1:	A-12.02	A-12.02 At least two vehicles - turning - same road - same direction - U-turn in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	-
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7.27	Bend direction at location:	-
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL29

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	251	Turning of accident - two veh. turning left
CADAS accident type 1:	A-12.04	A-12.04 At least two vehicles - turning - same road - same direction - turning left (right)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7.68	Bend direction at location:	-
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	Not applicable
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL30

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	321	crossing - veh. with right of way from right and driving straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	-
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	11.31	Bend direction at location:	-
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	Not applicable
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL31

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Friday		Area classification:	Rural		
Season:	Summer		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	231	Turning of accident - following veh. behind right turning veh.
CADAS accident type 1:	A-12.01	A-12.01 At least two vehicles - turning - same road - same direction - rear end collision
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	11.51	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	Not applicable
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL32

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Friday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	2	0	0	0
Max Severity	Not injured	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	601	Longitudinal traffic ? veh. and follower 1st lane
CADAS accident type 1:	A-11.02	A-11.02 At least two vehicles - same direction - rear end collisions
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	9.21	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	Not applicable
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL33

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Friday		Area classification:	Rural		
Season:	Autumn		Accident environment:	Industrial		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	201	Turning of accident - following veh. behind left turning veh.
CADAS accident type 1:	A-12.01	A-12.01 At least two vehicles - turning - same road - same direction - rear end collision
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Not applicable
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	6.2	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	Not applicable
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL34

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Not injured	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	202	Turning of accident - following veh. besides left turning veh.
CADAS accident type 1:	A-12.04	A-12.04 At least two vehicles - turning - same road - same direction - turning left (right)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	11.21	Bend direction at location:	Not Applicable
Camber:	Not applicable	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	Not applicable
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL35

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Monday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	312	crossing - passing veh. with right of way from the left and turning left
CADAS accident type 1:	A-12.17	A-12.17 At least two vehicles - different roads - turning left (right) into traffic from the left (right) side
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Not applicable
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	11.76	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL36

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Italy		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Not applicable
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7.63	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL42

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Monday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Not injured	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	312	crossing - passing veh. with right of way from the left and turning left
CADAS accident type 1:	A-12.17	A-12.17 At least two vehicles - different roads - turning left (right) into traffic from the left (right) side
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	Light	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Left
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	9.51	Bend direction at location:	-
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	wet	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	Not applicable
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL43

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Saturday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	322	crossing - veh. with right of way from right and turning left
CADAS accident type 1:	A-12.16	A-12.16 At least two vehicles - different roads - turning left (right) into traffic from the right (left) side
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	-
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	8	Bend direction at location:	-
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	Not applicable
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL46

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Sunday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	321	crossing - veh. with right of way from right and driving straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	-
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	8.25	Bend direction at location:	-
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	Not applicable
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL51

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Friday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	202	Turning of accident - following veh. besides left turning veh.
CADAS accident type 1:	A-12.04	A-12.04 At least two vehicles - turning - same road - same direction - turning left (right)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Not applicable
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	8.8	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL52

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Unknown	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	581	Resting Traffic - door getting in/out on the right
CADAS accident type 1:	A-9.03	A-9.03 Accidents with parked vehicles - opening doors
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	Light	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Not applicable
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	8.5	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	wet	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	Not applicable
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL53

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	201	Turning of accident - following veh. behind left turning veh.
CADAS accident type 1:	A-12.01	A-12.01 At least two vehicles - turning - same road - same direction - rear end collision
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	-
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	8	Bend direction at location:	-
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	Not applicable
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL54

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Sunday		Area classification:	Urban		
Season:	Winter		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	302	crossing - veh. with right of way from left and turning left
CADAS accident type 1:	A-12.17	A-12.17 At least two vehicles - different roads - turning left (right) into traffic from the left (right) side
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	-
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	11.33	Bend direction at location:	-
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	-	Special lane type:	No
Road barrier present?	-	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	-	Signage contributed to accident?	No
Road surface defects:	-	Road surface contaminants?	-
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL58

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Friday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	302	crossing - veh. with right of way from left and turning left
CADAS accident type 1:	A-12.17	A-12.17 At least two vehicles - different roads - turning left (right) into traffic from the left (right) side
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Not applicable
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	12.5	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL59

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Monday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	2017		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	301	crossing - veh. with right of way from left and going straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	-
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	10.04	Bend direction at location:	-
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	Not applicable
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL60

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	2017		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Not injured	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	332	crossing - passing veh. with right of way from the right and turning left
CADAS accident type 1:	A-12.16	A-12.16 At least two vehicles - different roads - turning left (right) into traffic from the right (left) side
CADAS accident type 2:	A-11.04	A-11.04 At least two vehicles - same direction - side collision
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	-
Speed Limit (km/h):	30	Vertical geometry at location:	Level
Road width (m):	10.27	Bend direction at location:	-
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL61

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	2017		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Not injured	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	202	Turning of accident - following veh. besides left turning veh.
CADAS accident type 1:	A-12.03	A-12.03 At least two vehicles - turning - same road - same direction - turning right (left)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Not applicable
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	9.5	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL62

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Winter		Accident environment:	Commercial		
Year:	2017		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	232	Turning of accident - following veh. besides right turning veh.
CADAS accident type 1:	A-12.03	A-12.03 At least two vehicles - turning - same road - same direction - turning right (left)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	6.6	Bend direction at location:	Bend right
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Other	

SaferWheels Study - CASE CTL63

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Italy		
Day of the week:	Monday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	2017		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	-	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	281	Turning of accident - veh. turning left with green arrow light and oncoming traffic ahead
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7.4	Bend direction at location:	Bend left
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Other	

SaferWheels Study - CASE CTL66

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Not injured	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	571	Resting Traffic - parking out backward from perpendicular position on the right
CADAS accident type 1:	A-11.07	A-11.07 At least two vehicles - opposite direction no turning - reversing
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	-
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7.81	Bend direction at location:	-
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	Not applicable
Road surface defects:	Not applicable	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL67

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	2017		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	721	Others - veh. turning around and traffic from behind
CADAS accident type 1:	A-12.02	A-12.02 At least two vehicles - turning - same road - same direction - U-turn in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Not applicable	Horizontal geometry at location:	-
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7.81	Bend direction at location:	-
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	Not applicable
Road surface defects:	Not applicable	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL68

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Friday		Area classification:	Rural		
Season:	Winter		Accident environment:	Commercial		
Year:	2017		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	332	crossing - passing veh. with right of way from the right and turning left
CADAS accident type 1:	A-12.16	A-12.16 At least two vehicles - different roads - turning left (right) into traffic from the right (left) side
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	40	Vertical geometry at location:	Level
Road width (m):	11	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	-	Special lane type:	No
Road barrier present?	-	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	-	Signage contributed to accident?	No
Road surface defects:	-	Road surface contaminants?	-
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL70

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Saturday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	2017		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Not injured	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	303	crossing - veh. with right of way from left and turning right
CADAS accident type 1:	A-12.13	A-12.13 At least two vehicles - different roads - turning right (left) in front of vehicle from the left (right)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Not applicable
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	13.65	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL71

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2017		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	2	0	0	0	0	0
Max Severity	Unknown	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	202	Turning of accident - following veh. besides left turning veh.
CADAS accident type 1:	A-12.03	A-12.03 At least two vehicles - turning - same road - same direction - turning right (left)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Not applicable
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	10.65	Bend direction at location:	Not Applicable
Camber:	Not applicable	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL72

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2017		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	312	crossing - passing veh. with right of way from the left and turning left
CADAS accident type 1:	A-12.17	A-12.17 At least two vehicles - different roads - turning left (right) into traffic from the left (right) side
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	None
Sight restrictions contributed to accident?		Not applicable	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL73

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Sunday		Area classification:	Rural		
Season:	Winter		Accident environment:	Residential		
Year:	2017		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	roundabout		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Unknown	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	182	Driving accident- bumpy road and right turn
CADAS accident type 1:	A-10.07	A-10.07 Single vehicle accidents in a bend - going either side of the road
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Not applicable
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7.25	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL74

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2017		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	2	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	551	Resting Traffic - starting/parking out longitudinal on the right, same direction
CADAS accident type 1:	A-9.01	A-9.01 Hitting parked vehicles right (left) side of the road
CADAS accident type 2:	A-11.02	A-11.02 At least two vehicles - same direction - rear end collisions
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	10.2	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL75

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Tuesday		Area classification:	Rural		
Season:	Spring		Accident environment:	Industrial		
Year:	2017		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Not injured	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	232	Turning of accident - following veh. besides right turning veh.
CADAS accident type 1:	A-12.03	A-12.03 At least two vehicles - turning - same road - same direction - turning right (left)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	5.8	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL76

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	2017		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	202	Turning of accident - following veh. besides left turning veh.
CADAS accident type 1:	A-12.03	A-12.03 At least two vehicles - turning - same road - same direction - turning right (left)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	8.92	Bend direction at location:	Bend left
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL81

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2017		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	roundabout		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Not applicable
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	10.21	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		-	

SaferWheels Study - CASE CTL82

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2017		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	1	0	0
Max Severity	Unknown	-	Not injured	Not injured	-	-

Collision Scenario		
DaCoTA accident type:	661	Longitudinal Traffic - overtaking veh. and oncoming traffic
CADAS accident type 1:	A-11.01	A-11.01 At least two vehicles - same direction - overtaking
CADAS accident type 2:	A-11.08	A-11.08 At least two vehicles - opposite direction no turning - others
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Not applicable
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	9.72	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	Not applicable
Road surface defects:	Not applicable	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL83

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Tuesday		Area classification:	Rural		
Season:	Spring		Accident environment:	Residential		
Year:	2017		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Not applicable
Speed Limit (km/h):	30	Vertical geometry at location:	Level
Road width (m):	6.6	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	Not applicable
Road surface defects:	Not applicable	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL84

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Italy		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2017		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	321	crossing - veh. with right of way from right and driving straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Not applicable	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7.9	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	-	Special lane type:	No
Road barrier present?	-	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	-	Signage contributed to accident?	No
Road surface defects:	-	Road surface contaminants?	-
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL85

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Monday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2017		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	2	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	631	Longitudinal Traffic - lane change to the left because of veh. ahead and follower
CADAS accident type 1:	A-11.03	A-11.03 At least two vehicles - same direction - entering traffic
CADAS accident type 2:	A-11.04	A-11.04 At least two vehicles - same direction - side collision
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	9.11	Bend direction at location:	Bend left
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL86

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Wednesday		Area classification:	Rural		
Season:	Spring		Accident environment:	Industrial		
Year:	2017		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Unknown	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	732	others - moving obstacle - others
CADAS accident type 1:	A-10.02	A-10.02 Single vehicle accidents with obstacles on or above the road
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	8.58	Bend direction at location:	Bend left
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL87

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Saturday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2017		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Unknown	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	A-12.10	A-12.10 At least two vehicles - same road - opposite direction - turning right (left) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Not applicable
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	9	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL88

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Monday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2017		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	204	Turning of accident - veh. that changes lane for turning left and following veh.
CADAS accident type 1:	A-12.04	A-12.04 At least two vehicles - turning - same road - same direction - turning left (right)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Right
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7.78	Bend direction at location:	Bend right
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	None
Sight restrictions contributed to accident?		Not applicable	
- Main cause of sight restrictions		Other	

SaferWheels Study - CASE CTL89

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Wednesday		Area classification:	Rural		
Season:	Spring		Accident environment:	Residential		
Year:	2017		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	202	Turning of accident - following veh. besides left turning veh.
CADAS accident type 1:	A-12.04	A-12.04 At least two vehicles - turning - same road - same direction - turning left (right)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Not applicable
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL90

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2017		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	202	Turning of accident - following veh. besides left turning veh.
CADAS accident type 1:	A-12.04	A-12.04 At least two vehicles - turning - same road - same direction - turning left (right)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Not applicable
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	16.11	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL91

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Monday		Area classification:	Rural		
Season:	Summer		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Fatal	-	Unknown	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Not applicable
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL92

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Friday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Fatal	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	301	crossing - veh. with right of way from left and going straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Right light
Speed Limit (km/h):	30	Vertical geometry at location:	Level
Road width (m):	5.25	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL93

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2017		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	-	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Not applicable
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	11.6	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL95

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Friday		Area classification:	Rural		
Season:	Summer		Accident environment:	Residential		
Year:	2017		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Not injured	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	611	Longitudinal Traffic - congestion and follower 1st lane
CADAS accident type 1:	A-11.02	A-11.02 At least two vehicles - same direction - rear end collisions
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Not applicable
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7.2	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL96

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Italy		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2017		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	302	crossing - veh. with right of way from left and turning left
CADAS accident type 1:	A-12.17	A-12.17 At least two vehicles - different roads - turning left (right) into traffic from the left (right) side
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	30	Vertical geometry at location:	Level
Road width (m):	6.2	Bend direction at location:	Bend right
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	-	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Other	

SaferWheels Study - CASE CTL98

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Italy		
Day of the week:	Friday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2017		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Unknown	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	623	Longitudinal Traffic - veh. waiting mandatory and follower before intersection or traffic light
CADAS accident type 1:	A-11.02	A-11.02 At least two vehicles - same direction - rear end collisions
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	10.5	Bend direction at location:	Bend right
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL99

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Friday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2017		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	2	0	0	0
Max Severity	-	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	581	Resting Traffic - door getting in/out on the right
CADAS accident type 1:	A-9.03	A-9.03 Accidents with parked vehicles - opening doors
CADAS accident type 2:	A-11.04	A-11.04 At least two vehicles - same direction - side collision
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Not applicable
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	10	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE CTL101

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Italy		
Day of the week:	Saturday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2017		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	-	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	202	Turning of accident - following veh. besides left turning veh.
CADAS accident type 1:	A-12.03	A-12.03 At least two vehicles - turning - same road - same direction - turning right (left)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	6.3	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	-	Special lane type:	No
Road barrier present?	-	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	-	Signage contributed to accident?	No
Road surface defects:	-	Road surface contaminants?	-
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS1

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	721	Others - veh. turning around and traffic from behind
CADAS accident type 1:	A-12.02	A-12.02 At least two vehicles - turning - same road - same direction - U-turn in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	20-25 m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	10	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	asphalt patchwork	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		vehicles in circulation (traffic)	

SaferWheels Study - CASE ITS2

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Sunday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Fatal	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	721	Others - veh. turning around and traffic from behind
CADAS accident type 1:	A-12.02	A-12.02 At least two vehicles - turning - same road - same direction - U-turn in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	20-25 m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7.2	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		vehicles in circulation (traffic)	

SaferWheels Study - CASE ITS3

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Friday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	slip road/ ramp		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	635	Longitudinal Traffic - lane change to the left after passing on the right and follower
CADAS accident type 1:	A-11.03	A-11.03 At least two vehicles - same direction - entering traffic
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	20-25 m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Left
Speed Limit (km/h):	50	Vertical geometry at location:	Up
Road width (m):	7.2	Bend direction at location:	Bend left
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS4

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	1	0
Max Severity	Slight	-	-	-	Not injured	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	15-20 m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	12	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS5

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Monday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	303	crossing - veh. with right of way from left and turning right
CADAS accident type 1:	A-12.13	A-12.13 At least two vehicles - different roads - turning right (left) in front of vehicle from the left (right)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	15-20 m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	10	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS6

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Poland		
Day of the week:	Saturday		Area classification:	Rural		
Season:	Summer		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	Y-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	0	0	0	1
Max Severity	-	Slight	-	-	-	Not injured

Collision Scenario		
DaCoTA accident type:	371	crossing - crossing bicycle from the right side
CADAS accident type 1:	A-12.08	A-12.08 At least two vehicles - same road - opposite direction - turning into same road
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	4.5	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	Not applicable
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS7

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Saturday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	321	crossing - veh. with right of way from right and driving straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Darkness
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	100	Vertical geometry at location:	Level
Road width (m):	7.2	Bend direction at location:	Not Applicable
Camber:	Not applicable	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		vehicles in circulation (traffic)	

SaferWheels Study - CASE ITS8

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	244	Turning of accident - right turning veh. and cyclist from bicycle lane in opposite direction
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	15-20 m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	6	Bend direction at location:	Bend right
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		atmospheric conditions	

SaferWheels Study - CASE ITS9

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	302	crossing - veh. with right of way from left and turning left
CADAS accident type 1:	A-12.14	A-12.14 At least two vehicles - different roads - turning right (left) - head on collision
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		Parked vehicles	

SaferWheels Study - CASE ITS10

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Sunday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	roundabout		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	321	crossing - veh. with right of way from right and driving straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	15-20 m/s

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	12	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS11

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	Yes		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Fatal	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	379	crossing - unknown if 371-374
CADAS accident type 1:	-	-
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Not applicable
Road width (m):	13.1	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS12

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	281	Turning of accident - veh. turning left with green arrow light and oncoming traffic ahead
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	14	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		atmospheric conditions	

SaferWheels Study - CASE ITS13

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Friday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	281	Turning of accident - veh. turning left with green arrow light and oncoming traffic ahead
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	60	Vertical geometry at location:	Level
Road width (m):	11	Bend direction at location:	Bend right
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	Possibly (comment)
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
<i>- Main cause of sight restrictions</i>		Not Applicable	

SaferWheels Study - CASE ITS14

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	722	others - veh. turning around and oncoming traffic
CADAS accident type 1:	A-12.07	A-12.07 At least two vehicles - same road - opposite direction - U-turn in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	9.4	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	Not applicable
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS15

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Monday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	Light	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	15-20 m/s

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	Not applicable
Road surface type:	0	Special lane type:	No
Road barrier present?	0	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	0	Signage contributed to accident?	No
Road surface defects:	0	Road surface contaminants?	0
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		vehicles in circulation (traffic)	

SaferWheels Study - CASE ITS16

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Not injured	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	421	Pedestrian crossing - from the right onto roadway
CADAS accident type 1:	A-8.01	A-8.01 Pedestrian crossing street - no turning of vehicle - outside a junction
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	14	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		vegetation, embankment	

SaferWheels Study - CASE ITS17

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	301	crossing - veh. with right of way from left and going straight
CADAS accident type 1:	A-12.10	A-12.10 At least two vehicles - same road - opposite direction - turning right (left) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	20-25 m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS18

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Sunday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	542	Resting Traffic - stopping/parking same direction to the left
CADAS accident type 1:	A-12.04	A-12.04 At least two vehicles - turning - same road - same direction - turning left (right)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Twilight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	8.4	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS19

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	321	crossing - veh. with right of way from right and driving straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	9.8	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		vehicles in circulation (traffic)	

SaferWheels Study - CASE ITS20

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	1	0	0
Max Severity	Slight	-	-	Not injured	-	-

Collision Scenario		
DaCoTA accident type:	635	Longitudinal Traffic - lane change to the left after passing on the right and follower
CADAS accident type 1:	A-11.03	A-11.03 At least two vehicles - same direction - entering traffic
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	-
Snowfall:	No	Cloud cover:	-
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	17	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS21

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Monday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Serious	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	371	crossing - crossing bicycle from the right side
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	15-20 m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	30	Vertical geometry at location:	Level
Road width (m):	6	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		Parked vehicles	

SaferWheels Study - CASE ITS22

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	321	crossing - veh. with right of way from right and driving straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	5	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	multiple, comment
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		Parked vehicles	

SaferWheels Study - CASE ITS23

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	561	Resting Traffic - parking out forward from perpendicular position on the right
CADAS accident type 1:	A-11.07	A-11.07 At least two vehicles - opposite direction no turning - reversing
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS24

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	202	Turning of accident - following veh. besides left turning veh.
CADAS accident type 1:	A-12.14	A-12.14 At least two vehicles - different roads - turning right (left) - head on collision
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	9	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS25

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Poland		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	543	Resting Traffic - stopping/parking opposite direction to the left
CADAS accident type 1:	A-12.07	A-12.07 At least two vehicles - same road - opposite direction - U-turn in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Darkness
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7.2	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS26

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Friday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	542	Resting Traffic - stopping/parking same direction to the left
CADAS accident type 1:	A-12.04	A-12.04 At least two vehicles - turning - same road - same direction - turning left (right)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	10	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS27

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Poland		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	0	1	0	0
Max Severity	-	Fatal	-	Not injured	-	-

Collision Scenario		
DaCoTA accident type:	651	Longitudinal Traffic - parallel driving in same direction
CADAS accident type 1:	A-11.03	A-11.03 At least two vehicles - same direction - entering traffic
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	15-20 m/s

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	60	Vertical geometry at location:	Level
Road width (m):	11	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		vehicles in circulation (traffic)	

SaferWheels Study - CASE ITS28

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Poland		
Day of the week:	Monday		Area classification:	Urban		
Season:	Winter		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Fatal	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	202	Turning of accident - following veh. besides left turning veh.
CADAS accident type 1:	A-12.04	A-12.04 At least two vehicles - turning - same road - same direction - turning left (right)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Twilight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	Light	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Right
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	6	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	Other	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS29

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	301	crossing - veh. with right of way from left and going straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	8	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		walls / dwellings	

SaferWheels Study - CASE ITS30

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Poland		
Day of the week:	Saturday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Serious	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	321	crossing - veh. with right of way from right and driving straight
CADAS accident type 1:	A-12.14	A-12.14 At least two vehicles - different roads - turning right (left) - head on collision
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	15-20 m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	5	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	asphalt patchwork	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		walls / dwellings	

SaferWheels Study - CASE ITS31

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	1	0
Max Severity	Slight	-	Not injured	-	Not injured	-

Collision Scenario		
DaCoTA accident type:	631	Longitudinal Traffic - lane change to the left because of veh. ahead and follower
CADAS accident type 1:	A-11.03	A-11.03 At least two vehicles - same direction - entering traffic
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	10.2	Bend direction at location:	Not Applicable
Camber:	Not applicable	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS32

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	303	crossing - veh. with right of way from left and turning right
CADAS accident type 1:	A-12.13	A-12.13 At least two vehicles - different roads - turning right (left) in front of vehicle from the left (right)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	20-25 m/s

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	9	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS33

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Monday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	342	crossing - bicycle with right of way from bicycle lane right and straight
CADAS accident type 1:	A-12.17	A-12.17 At least two vehicles - different roads - turning left (right) into traffic from the left (right) side
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	20-25 m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Left
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	10	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS34

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	2	1	0	0	0	0
Max Severity	Not injured	Slight	-	-	-	-

Collision Scenario		
DaCoTA accident type:	652	Longitudinal Traffic - parallel driving during overtaking - in same direction
CADAS accident type 1:	A-11.03	A-11.03 At least two vehicles - same direction - entering traffic
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Twilight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	6	Bend direction at location:	Not Applicable
Camber:	Not applicable	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	Not applicable
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS35

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	341	crossing - bicycle with right of way from bicycle lane left and straight
CADAS accident type 1:	A-12.10	A-12.10 At least two vehicles - same road - opposite direction - turning right (left) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	6	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		urban furniture	

SaferWheels Study - CASE ITS36

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Sunday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	661	Longitudinal Traffic - overtaking veh. and oncoming traffic
CADAS accident type 1:	A-11.08	A-11.08 At least two vehicles - opposite direction no turning - others
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	20-25 m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	8	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		vehicles in circulation (traffic)	

SaferWheels Study - CASE ITS37

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Poland		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	Yes		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Fatal	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	543	Resting Traffic - stopping/parking opposite direction to the left
CADAS accident type 1:	AA-12.52	AA-12.52 At least two vehicles - turning or crossing - same road - opposite direction - not specified
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Twilight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	6.2	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS38

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Poland		
Day of the week:	Monday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	561	Resting Traffic - parking out forward from perpendicular position on the right
CADAS accident type 1:	AA-11.52	AA-11.52 At least two vehicles - opposite direction no turning - not specified
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	Light	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	8.5	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	wet	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS39

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Poland		
Day of the week:	Monday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	301	crossing - veh. with right of way from left and going straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	10	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		urban furniture	

SaferWheels Study - CASE ITS40

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Poland		
Day of the week:	Sunday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	646	Longitudinal Traffic - lane change to the right after passing on parallel lane and follower
CADAS accident type 1:	A-11.03	A-11.03 At least two vehicles - same direction - entering traffic
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study – CASE ITS41

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	244	Turning of accident - right turning veh. and cyclist from bicycle lane in opposite direction
CADAS accident type 1:	A-12.10	A-12.10 At least two vehicles - same road - opposite direction - turning right (left) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Right
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	10.2	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS42

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Saturday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	303	crossing - veh. with right of way from left and turning right
CADAS accident type 1:	A-12.13	A-12.13 At least two vehicles - different roads - turning right (left) in front of vehicle from the left (right)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Right
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	10	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		signs	

SaferWheels Study – CASE ITS43

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Sunday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	303	crossing - veh. with right of way from left and turning right
CADAS accident type 1:	A-12.16	A-12.16 At least two vehicles - different roads - turning left (right) into traffic from the right (left) side
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	9	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS44

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	224	Turning of accident - left turning veh. and cyclist from bicycle lane in opposite direction
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	15-20 m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Down
Road width (m):	6	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS45

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Friday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	562	Resting Traffic - parking out forward from perpendicular position on the left
CADAS accident type 1:	-	-
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?	Yes		
- Main cause of sight restrictions	Parked vehicles		

SaferWheels Study - CASE ITS46

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	2016		Animal involvement?	Not Applicable		
Time band:	13:00-16:59		Alcohol involvement?	Not Applicable		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	244	Turning of accident - right turning veh. and cyclist from bicycle lane in opposite direction
CADAS accident type 1:	AA-12.51	AA-12.51 At least two vehicles - turning - same road - same direction - not specified
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	25+ m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	8.8	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS47

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	371	crossing - crossing bicycle from the right side
CADAS accident type 1:	A-8.02	A-8.02 Pedestrian crossing street - no turning of vehicle - at a junction
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Left
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	6.2	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS48

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Poland		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	561	Resting Traffic - parking out forward from perpendicular position on the right
CADAS accident type 1:	A-12.99	A-12.99 At least two vehicles - crossing or turning - unknown
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	25+ m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	6	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		Parked vehicles	

SaferWheels Study – CASE ITS49

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Serious	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	371	crossing - crossing bicycle from the right side
CADAS accident type 1:	A-12.14	A-12.14 At least two vehicles - different roads - turning right (left) - head on collision
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	20-25 m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	10	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	block	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	Not applicable
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		Parked vehicles	

SaferWheels Study - CASE ITS50

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Poland		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	661	Longitudinal Traffic - overtaking veh. and oncoming traffic
CADAS accident type 1:	A-11.99	A-11.99 At least two vehicles - no turning - unknown
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	10	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS51

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Friday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	Yes		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	281	Turning of accident - veh. turning left with green arrow light and oncoming traffic ahead
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	20-25 m/s

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	10	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		vehicles in circulation (traffic)	

SaferWheels Study - CASE ITS52

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Friday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	Yes		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Serious	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	285	Turning of accident - veh. turning right with green arrow light and bicycle on bicycle lane
CADAS accident type 1:	A-12.99	A-12.99 At least two vehicles - crossing or turning - unknown
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Right
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	12	Bend direction at location:	Not Applicable
Camber:	Negative	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	Possibly (comment)
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Other	

SaferWheels Study - CASE ITS53

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	00:00-04:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Serious	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	371	crossing - crossing bicycle from the right side
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	8.8	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		vegetation, embankment	

SaferWheels Study - CASE ITS54

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	301	crossing - veh. with right of way from left and going straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Left
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	6	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Multiple, comment	Road surface contaminants?	mud
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		walls / dwellings	

SaferWheels Study - CASE ITS55

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Friday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	799	others - all other accidents
CADAS accident type 1:	AA-11.51	AA-11.51 At least two vehicles - same direction no turning - not specified
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions				
Rainfall:	Other		Light Condition:	Daylight
Snowfall:	No		Cloud cover:	Middle
Fog/Mist:	No		Strong wind:	20-25 m/s

Road Characteristics (Primary road)				
Road Type:	Secondary arterial		Horizontal geometry at location:	Straight
Speed Limit (km/h):	50		Vertical geometry at location:	Up slight
Road width (m):	9		Bend direction at location:	Not Applicable
Camber:	None		Construction / maintenance zone?	none
Road surface type:	asphalt		Special lane type:	No
Road barrier present?	No		Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)				
Road surface conditions:	dry		Signage contributed to accident?	No
Road surface defects:	None		Road surface contaminants?	None
Sight restrictions contributed to accident?			No	
- Main cause of sight restrictions			Not Applicable	

SaferWheels Study - CASE ITS56

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Friday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	321	crossing - veh. with right of way from right and driving straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	15-20 m/s

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	3.5	Bend direction at location:	Bend right
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS57

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Poland		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Winter		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	0	1	0	0
Max Severity	-	Fatal	-	Not injured	-	-

Collision Scenario		
DaCoTA accident type:	202	Turning of accident - following veh. besides left turning veh.
CADAS accident type 1:	A-12.03	A-12.03 At least two vehicles - turning - same road - same direction - turning right (left)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Twilight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	15-20 m/s

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	6	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	Damp	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS58

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	244	Turning of accident - right turning veh. and cyclist from bicycle lane in opposite direction
CADAS accident type 1:	-	-
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	10	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS59

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Poland		
Day of the week:	Sunday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	534	Resting Traffic - evading veh. and pedestrian in same direction and parking veh. on the left
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	5	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	Not applicable
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	asphalt patchwork	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS60

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Poland		
Day of the week:	Monday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7.9	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS61

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Poland		
Day of the week:	Sunday		Area classification:	Rural		
Season:	Summer		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	Yes		
Junction type:	No junction		Drug involvement?	Yes		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Serious	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	141	Driving accident- straight road
CADAS accident type 1:	A-10.05	A-10.05 Single vehicle accidents with obstacles - others
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	90	Vertical geometry at location:	Down slight
Road width (m):	5.2	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	Ye

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS62

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Friday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	581	Resting Traffic - door getting in/out on the right
CADAS accident type 1:	A-9.03	A-9.03 Accidents with parked vehicles - opening doors
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	9	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS63

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Poland		
Day of the week:	Saturday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	00:00-04:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Fatal	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	AA-12.52	AA-12.52 At least two vehicles - turning or crossing - same road - opposite direction - not specified
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	60	Vertical geometry at location:	Level
Road width (m):	7	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS64

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Poland		
Day of the week:	Tuesday		Area classification:	Rural		
Season:	Spring		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Serious	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	102	Driving accident- right turn
CADAS accident type 1:	A-10.07	A-10.07 Single vehicle accidents in a bend - going either side of the road
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Darkness
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Right
Speed Limit (km/h):	70	Vertical geometry at location:	Level
Road width (m):	7	Bend direction at location:	Bend right
Camber:	Negative	Construction / maintenance zone?	none
Road surface type:	0	Special lane type:	Yes
Road barrier present?	0	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	0	Signage contributed to accident?	No
Road surface defects:	0	Road surface contaminants?	0
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS65

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Poland		
Day of the week:	Friday		Area classification:	Urban		
Season:	Winter		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	Yes		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Fatal	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	553	Resting Traffic - starting/parking out longitudinal on the right, opposite direction
CADAS accident type 1:	A-12.05	A-12.05 At least two vehicles - turning - same road - same direction - others
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Darkness
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	5	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS66

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Poland		
Day of the week:	Friday		Area classification:	Rural		
Season:	Summer		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	Yes		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Serious	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	635	Longitudinal Traffic - lane change to the left after passing on the right and follower
CADAS accident type 1:	A-11.03	A-11.03 At least two vehicles - same direction - entering traffic
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	90	Vertical geometry at location:	Level
Road width (m):	5.7	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS67

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Poland		
Day of the week:	Tuesday		Area classification:	Rural		
Season:	Winter		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	Yes		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Serious	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	202	Turning of accident - following veh. besides left turning veh.
CADAS accident type 1:	A-12.03	A-12.03 At least two vehicles - turning - same road - same direction - turning right (left)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	90	Vertical geometry at location:	Level
Road width (m):	4.8	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS68

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Poland		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	0	1	0	0
Max Severity	-	Fatal	-	Not injured	-	-

Collision Scenario		
DaCoTA accident type:	344	crossing - bicycle with right of way from oncoming bicycle lane right and straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	Light	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	8.5	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	wet	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS69

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Poland		
Day of the week:	Friday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	0	0	1	0
Max Severity	-	Fatal	-	-	Not injured	-

Collision Scenario		
DaCoTA accident type:	301	crossing - veh. with right of way from left and going straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	8	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	asphalt patchwork	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		walls / dwellings	

SaferWheels Study - CASE ITS70

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Poland		
Day of the week:	Friday		Area classification:	Rural		
Season:	Spring		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	682	Longitudinal Traffic - encountering vehicles in curve
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	4.5	Bend direction at location:	Bend right
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS71

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Poland		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	561	Resting Traffic - parking out forward from perpendicular position on the right
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Twilight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	8.6	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	block	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		walls / dwellings	

SaferWheels Study - CASE ITS72

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Poland		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Fatal	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	371	crossing - crossing bicycle from the right side
CADAS accident type 1:	A-8.01	A-8.01 Pedestrian crossing street - no turning of vehicle - outside a junction
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	15-20 m/s

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	10.3	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS73

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Poland		
Day of the week:	Friday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	301	crossing - veh. with right of way from left and going straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	6.2	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS74

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Poland		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	285	Turning of accident - veh. turning right with green arrow light and bicycle on bicycle lane
CADAS accident type 1:	A-8.03	A-8.03 Pedestrians crossing - turning of vehicle - turning right (left)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	15	Bend direction at location:	Not Applicable
Camber:	-	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS75

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Poland		
Day of the week:	Sunday		Area classification:	Rural		
Season:	Spring		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	201	Turning of accident - following veh. behind left turning veh.
CADAS accident type 1:	A-12.01	A-12.01 At least two vehicles - turning - same road - same direction - rear end collision
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	5.9	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS76

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Poland		
Day of the week:	Saturday		Area classification:	Rural		
Season:	Spring		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	Yes		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	553	Resting Traffic - starting/parking out longitudinal on the right, opposite direction
CADAS accident type 1:	A-11.06	A-11.06 At least two vehicles - head on collision in general
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Darkness
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	90	Vertical geometry at location:	Level
Road width (m):	5	Bend direction at location:	Not Applicable
Camber:	Not applicable	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		vehicles in circulation (traffic)	

SaferWheels Study - CASE ITS77

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Poland		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	6	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS78

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Poland		
Day of the week:	Monday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	471	Pedestrian crossing - from the right behind intersection
CADAS accident type 1:	A-8.01	A-8.01 Pedestrian crossing street - no turning of vehicle - outside a junction
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Darkness
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	100	Vertical geometry at location:	Level
Road width (m):	7.7	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	Possibly (comment)
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		temporary signs	

SaferWheels Study - CASE ITS79

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Poland		
Day of the week:	Friday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	652	Longitudinal Traffic - parallel driving during overtaking - in same direction
CADAS accident type 1:	A-11.03	A-11.03 At least two vehicles - same direction - entering traffic
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Left
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	6	Bend direction at location:	Bend left
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS80

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Poland		
Day of the week:	Sunday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	721	Others - veh. turning around and traffic from behind
CADAS accident type 1:	A-12.02	A-12.02 At least two vehicles - turning - same road - same direction - U-turn in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	15-20 m/s

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	6	Bend direction at location:	Bend right
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS81

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Poland		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Winter		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	321	crossing - veh. with right of way from right and driving straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS82

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Poland		
Day of the week:	Sunday		Area classification:	Rural		
Season:	Autumn		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Fatal	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	101	Driving accident- left turn
CADAS accident type 1:	A-10.06	A-10.06 Single vehicle accident - Leaving straight road - either side of the road
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	20-25 m/s

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	90	Vertical geometry at location:	Level
Road width (m):	5.1	Bend direction at location:	Not Applicable
Camber:	Not applicable	Construction / maintenance zone?	none
Road surface type:	0	Special lane type:	No
Road barrier present?	0	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	0	Signage contributed to accident?	No
Road surface defects:	0	Road surface contaminants?	0
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS83

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Poland		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	302	crossing - veh. with right of way from left and turning left
CADAS accident type 1:	A-12.16	A-12.16 At least two vehicles - different roads - turning left (right) into traffic from the right (left) side
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	6.6	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS84

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Poland		
Day of the week:	Wednesday		Area classification:	Rural		
Season:	Spring		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Fatal	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	661	Longitudinal Traffic - overtaking veh. and oncoming traffic
CADAS accident type 1:	A-10.06	A-10.06 Single vehicle accident - Leaving straight road - either side of the road
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	15-20 m/s

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	90	Vertical geometry at location:	Level
Road width (m):	7	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	0	Special lane type:	No
Road barrier present?	0	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	0	Signage contributed to accident?	No
Road surface defects:	0	Road surface contaminants?	0
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS85

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Poland		
Day of the week:	Monday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	543	Resting Traffic - stopping/parking opposite direction to the left
CADAS accident type 1:	A-12.10	A-12.10 At least two vehicles - same road - opposite direction - turning right (left) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	15-20 m/s

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	5.5	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS86

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	Poland		
Day of the week:	Sunday		Area classification:	Rural		
Season:	Summer		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	90	Vertical geometry at location:	Level
Road width (m):	7.2	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	Not applicable
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE ITS87

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	Poland		
Day of the week:	Friday		Area classification:	Rural		
Season:	Summer		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	244	Turning of accident - right turning veh. and cyclist from bicycle lane in opposite direction
CADAS accident type 1:	-	-
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	12	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		vehicles in circulation (traffic)	

SaferWheels Study - CASE SWO1

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Monday		Area classification:	Urban		
Season:	Winter		Accident environment:	Commercial		
Year:	Unknown		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	Unknown		
Junction type:	No junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	2	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	611	Longitudinal Traffic - congestion and follower 1st lane
CADAS accident type 1:	A-11.02	A-11.02 At least two vehicles - same direction - rear end collisions
CADAS accident type 2:	A-11.02	A-11.02 At least two vehicles - same direction - rear end collisions
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	80	Vertical geometry at location:	Down slight
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO2

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Winter		Accident environment:	Commercial		
Year:	Unknown		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	Unknown		
Junction type:	crossroads		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	1
Max Severity	Fatal	-	-	-	-	Not injured

Collision Scenario		
DaCoTA accident type:	361	crossing - unguarded railway crossing on intersection
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	tram rails	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO3

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Saturday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	Unknown		
Junction type:	roundabout		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Serious	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	301	crossing - veh. with right of way from left and going straight
CADAS accident type 1:	A-12.19	A-12.19 At least two vehicles - crossing or turning - other
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	Not applicable	Bend direction at location:	Not Applicable
Camber:	Not applicable	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO4

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Friday		Area classification:	Urban		
Season:	Spring		Accident environment:	Industrial		
Year:	Unknown		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	Unknown		
Junction type:	crossroads		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	322	crossing - veh. with right of way from right and turning left
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	60	Vertical geometry at location:	Level
Road width (m):	14.15	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	Possibly (comment)
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO5

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Monday		Area classification:	Urban		
Season:	Summer		Accident environment:	Other		
Year:	Unknown		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	Other		
Junction type:	No junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	1	0	0	0	0
Max Severity	Serious	Slight	-	-	-	-

Collision Scenario		
DaCoTA accident type:	661	Longitudinal Traffic - overtaking veh. and oncoming traffic
CADAS accident type 1:	A-11.08	A-11.08 At least two vehicles - opposite direction no turning - others
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light (indoor)
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Not applicable	Horizontal geometry at location:	Straight
Speed Limit (km/h):	Not applicable	Vertical geometry at location:	Level
Road width (m):	4.73	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	Unknown	Special lane type:	Yes
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	potholes	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO6

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Monday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	Unknown		
Junction type:	crossroads		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Not injured	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	342	crossing - bicycle with right of way from bicycle lane right and straight
CADAS accident type 1:	A-12.17	A-12.17 At least two vehicles - different roads - turning left (right) into traffic from the left (right) side
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Other
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO7

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	Unknown		
Junction type:	T-junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	2	0	0	0	0	0
Max Severity	Slight	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	9.78	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		vehicles in circulation (traffic)	

SaferWheels Study - CASE SWO8

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Friday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	Unknown		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	Unknown		
Junction type:	T-junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	223	Turning of accident - left turning veh. and cyclist from bicycle lane in same direction
CADAS accident type 1:	A-12.03	A-12.03 At least two vehicles - turning - same road - same direction - turning right (left)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Down slight
Road width (m):	6.3	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO9

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Friday		Area classification:	Rural		
Season:	Summer		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	Unknown		
Junction type:	No junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	-	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	131	Driving accident- non-straight street, bending to the left
CADAS accident type 1:	A-10.07	A-10.07 Single vehicle accidents in a bend - going either side of the road
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	15-20 m/s

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Right
Speed Limit (km/h):	60	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Bend right
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO10

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	Unknown		
Junction type:	No junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Serious	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	101	Driving accident- left turn
CADAS accident type 1:	A-11.01	A-11.01 At least two vehicles - same direction - overtaking
CADAS accident type 2:	A-10.07	A-10.07 Single vehicle accidents in a bend - going either side of the road
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Left sharp
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	6.18	Bend direction at location:	Bend left
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	Other
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO11

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Summer		Accident environment:	Industrial		
Year:	Unknown		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	Unknown		
Junction type:	T-junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	2	1	0	0	0
Max Severity	-	Serious	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	302	crossing - veh. with right of way from left and turning left
CADAS accident type 1:	A-12.17	A-12.17 At least two vehicles - different roads - turning left (right) into traffic from the left (right) side
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	15-20 m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Right light
Speed Limit (km/h):	50	Vertical geometry at location:	Down slight
Road width (m):	7.06	Bend direction at location:	Bend right
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	Other	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Multiple, comment	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO12

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Monday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	Unknown		
Junction type:	crossroads		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	215	Turning of accident - left turning veh. and oncoming, left turning vehicle
CADAS accident type 1:	A-12.09	A-12.09 At least two vehicles - same road - opposite direction - turning into opposite roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions				
Rainfall:	Other		Light Condition:	Daylight
Snowfall:	No		Cloud cover:	Total
Fog/Mist:	No		Strong wind:	10-15m/s

Road Characteristics (Primary road)				
Road Type:	Local		Horizontal geometry at location:	Straight
Speed Limit (km/h):	30		Vertical geometry at location:	Level
Road width (m):	7.26		Bend direction at location:	Not Applicable
Camber:	None		Construction / maintenance zone?	none
Road surface type:	brick		Special lane type:	No
Road barrier present?	No		Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)				
Road surface conditions:	Other		Signage contributed to accident?	No
Road surface defects:	potholes		Road surface contaminants?	None
Sight restrictions contributed to accident?			No	
- Main cause of sight restrictions			Not Applicable	

SaferWheels Study - CASE SWO13

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Friday		Area classification:	Rural		
Season:	Autumn		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	Unknown		
Junction type:	crossroads		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	1	0	0	0	0
Max Severity	Serious	Serious	-	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Left slight
Speed Limit (km/h):	30	Vertical geometry at location:	Level
Road width (m):	4.82	Bend direction at location:	Bend left
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO14

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	Unknown		
Junction type:	No junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	-	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	721	Others - veh. turning around and traffic from behind
CADAS accident type 1:	A-12.02	A-12.02 At least two vehicles - turning - same road - same direction - U-turn in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	15-20 m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	5.96	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	wet	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO15

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	Unknown		
Junction type:	T-junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Serious	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	681	Longitudinal Traffic - encountering vehicles on roadway
CADAS accident type 1:	A-12.15	A-12.15 At least two vehicles - different roads - both vehicles turning
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	construction zone
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO16

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Saturday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	Unknown		Animal involvement?	Other		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Serious	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	321	crossing - veh. with right of way from right and driving straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	30	Vertical geometry at location:	Level
Road width (m):	2.44	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	brick	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		vehicles in circulation (traffic)	

SaferWheels Study - CASE SWO17

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	Unknown		
Junction type:	crossroads		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	321	crossing - veh. with right of way from right and driving straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	30	Vertical geometry at location:	Level
Road width (m):	6.66	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	brick	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		vegetation, embankment	

SaferWheels Study - CASE SWO18

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Sunday		Area classification:	Rural		
Season:	Summer		Accident environment:	Industrial		
Year:	Unknown		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	Unknown		
Junction type:	T-junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Serious	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	299	Turning of accident - others
CADAS accident type 1:	A-12.10	A-12.10 At least two vehicles - same road - opposite direction - turning right (left) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Left
Speed Limit (km/h):	60	Vertical geometry at location:	Level
Road width (m):	9.58	Bend direction at location:	Bend left
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		Other	

SaferWheels Study - CASE SWO19

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	Unknown		
Junction type:	roundabout		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Serious	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	122	Driving accident- while turning off/into another street to the right
CADAS accident type 1:	A-10.10	A-10.10 Single vehicle accidents in junctions or entrances
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	Light	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Up
Road width (m):	9.11	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	block	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	wet	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO20

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Sunday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	Unknown		
Junction type:	No junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	2	0	0	0	0	0
Max Severity	Serious	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	371	crossing - crossing bicycle from the right side
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Down slight
Road width (m):	9.68	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO21

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Monday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	Unknown		
Junction type:	No junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Serious	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	799	others - all other accidents
CADAS accident type 1:	-	-
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Right light
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	23.37	Bend direction at location:	Bend right
Camber:	Unknown	Construction / maintenance zone?	construction zone
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	Yes (comment)
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO22

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Thursday		Area classification:	Rural		
Season:	Autumn		Accident environment:	Industrial		
Year:	Unknown		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	Unknown		
Junction type:	crossroads		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	223	Turning of accident - left turning veh. and cyclist from bicycle lane in same direction
CADAS accident type 1:	A-12.04	A-12.04 At least two vehicles - turning - same road - same direction - turning left (right)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	Light	Light Condition:	Other
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	5.46	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	wet	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO23

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Monday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	Unknown		
Junction type:	No junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Serious	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	271	Turning of accident - veh. from right turning priority road and other vehicle
CADAS accident type 1:	A-12.17	A-12.17 At least two vehicles - different roads - turning left (right) into traffic from the left (right) side
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Other
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Left sharp
Speed Limit (km/h):	walking speed	Vertical geometry at location:	Level
Road width (m):	3.4	Bend direction at location:	Bend left
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	brick	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	lane grooves	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		Parked vehicles	

SaferWheels Study - CASE SWO24

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Tuesday		Area classification:	Rural		
Season:	Autumn		Accident environment:	Industrial		
Year:	Unknown		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	Unknown		
Junction type:	No junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Serious	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	799	others - all other accidents
CADAS accident type 1:	A-10.02	A-10.02 Single vehicle accidents with obstacles on or above the road
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Twilight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	100	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO25

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Monday		Area classification:	Rural		
Season:	Autumn		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	Unknown		
Junction type:	No junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	0	0	0	0
Max Severity	-	Serious	-	-	-	-

Collision Scenario		
DaCoTA accident type:	799	others - all other accidents
CADAS accident type 1:	A-10.02	A-10.02 Single vehicle accidents with obstacles on or above the road
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7.82	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	brick	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	Unknown	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	leaves
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO26

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Sunday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	Unknown		
Junction type:	No junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Serious	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	682	Longitudinal Traffic - encountering vehicles in curve
CADAS accident type 1:	A-11.06	A-11.06 At least two vehicles - head on collision in general
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	15-20 m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Right
Speed Limit (km/h):	30	Vertical geometry at location:	Level
Road width (m):	5.08	Bend direction at location:	Bend right
Camber:	Unknown	Construction / maintenance zone?	Other
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	Damp	Signage contributed to accident?	No
Road surface defects:	asphalt patchwork	Road surface contaminants?	None
Sight restrictions contributed to accident?	-		
- Main cause of sight restrictions	-		

SaferWheels Study - CASE SWO27

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Winter		Accident environment:	Commercial		
Year:	Unknown		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	Unknown		
Junction type:	T-junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	2	0	0	0	0
Max Severity	-	Serious	-	-	-	-

Collision Scenario		
DaCoTA accident type:	202	Turning of accident - following veh. besides left turning veh.
CADAS accident type 1:	A-12.04	A-12.04 At least two vehicles - turning - same road - same direction - turning left (right)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Twilight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	wet	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO28

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Monday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Commercial		
Year:	Unknown		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	Unknown		
Junction type:	crossroads		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	999	Unknown
CADAS accident type 1:	-	-
CADAS accident type 2:	Unknown	Unknown
CADAS accident type 3:	Unknown	Unknown

Environmental Conditions			
Rainfall:	Heavy	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	20-25 m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Down slight
Road width (m):	20.69	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	Other
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	wet	Signage contributed to accident?	No
Road surface defects:	asphalt patchwork	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO29

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Wednesday		Area classification:	Rural		
Season:	Winter		Accident environment:	Other		
Year:	Unknown		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	Unknown		
Junction type:	T-junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	1	0	0	0	0
Max Severity	Not injured	Serious	-	-	-	-

Collision Scenario		
DaCoTA accident type:	342	crossing - bicycle with right of way from bicycle lane right and straight
CADAS accident type 1:	A-12.16	A-12.16 At least two vehicles - different roads - turning left (right) into traffic from the right (left) side
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	Light	Light Condition:	Darkness
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	80	Vertical geometry at location:	Up slight
Road width (m):	4.63	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	maintenance zone
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	wet	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO30

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Monday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	Unknown		
Junction type:	No junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	301	crossing - veh. with right of way from left and going straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions				
Rainfall:	Heavy		Light Condition:	Electric light
Snowfall:	No		Cloud cover:	Total
Fog/Mist:	No		Strong wind:	20-25 m/s

Road Characteristics (Primary road)				
Road Type:	Local		Horizontal geometry at location:	Straight
Speed Limit (km/h):	30		Vertical geometry at location:	Level
Road width (m):	5.78		Bend direction at location:	Not Applicable
Camber:	Unknown		Construction / maintenance zone?	none
Road surface type:	asphalt		Special lane type:	No
Road barrier present?	Yes		Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)				
Road surface conditions:	wet		Signage contributed to accident?	Unknown
Road surface defects:	None		Road surface contaminants?	None
Sight restrictions contributed to accident?			No	
- Main cause of sight restrictions			Not Applicable	

SaferWheels Study - CASE SWO31

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Winter		Accident environment:	Industrial		
Year:	Unknown		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	Other		
Junction type:	T-junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	342	crossing - bicycle with right of way from bicycle lane right and straight
CADAS accident type 1:	A-12.17	A-12.17 At least two vehicles - different roads - turning left (right) into traffic from the left (right) side
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	15-20 m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	17.94	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	construction zone
Road surface type:	block	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		Parked vehicles	

SaferWheels Study - CASE SWO32

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Industrial		
Year:	Unknown		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	Unknown		
Junction type:	crossroads		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Serious	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	341	crossing - bicycle with right of way from bicycle lane left and straight
CADAS accident type 1:	A-12.13	A-12.13 At least two vehicles - different roads - turning right (left) in front of vehicle from the left (right)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	Heavy	Light Condition:	Other
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	20-25 m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Right light
Speed Limit (km/h):	50	Vertical geometry at location:	Down slight
Road width (m):	7.06	Bend direction at location:	Bend right
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	Other	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	wet	Signage contributed to accident?	No
Road surface defects:	Multiple, comment	Road surface contaminants?	leaves
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO33

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Friday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	Unknown		
Junction type:	T-junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	0	0	0	0
Max Severity	-	Serious	-	-	-	-

Collision Scenario		
DaCoTA accident type:	302	crossing - veh. with right of way from left and turning left
CADAS accident type 1:	A-12.17	A-12.17 At least two vehicles - different roads - turning left (right) into traffic from the left (right) side
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	30	Vertical geometry at location:	Level
Road width (m):	3.92	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	brick	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	Unknown	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	Unknown
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		walls / dwellings	

SaferWheels Study - CASE SWO34

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Friday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	Unknown		
Junction type:	crossroads		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Serious	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	281	Turning of accident - veh. turning left with green arrow light and oncoming traffic ahead
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	8.26	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	brick	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO35

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	Unknown		
Junction type:	T-junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Serious	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	454	Pedestrian crossing - from the right before intersection - behind solid obstacle
CADAS accident type 1:	A-8.02	A-8.02 Pedestrian crossing street - no turning of vehicle - at a junction
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	20-25 m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	Not applicable	Construction / maintenance zone?	none
Road surface type:	block	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Other	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		Other	

SaferWheels Study - CASE SWO36

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Winter		Accident environment:	Commercial		
Year:	Unknown		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	Unknown		
Junction type:	crossroads		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	1	0	0	0	0
Max Severity	Serious	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	Light	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Up
Road width (m):	11	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	brick	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	wet	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO37

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	Unknown		
Junction type:	T-junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	1	0	0	0	0
Max Severity	Serious	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	322	crossing - veh. with right of way from right and turning left
CADAS accident type 1:	A-12.16	A-12.16 At least two vehicles - different roads - turning left (right) into traffic from the right (left) side
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	4.8	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Other	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		billboard	

SaferWheels Study – CASE SWO38

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Saturday		Area classification:	Rural		
Season:	Spring		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	Unknown		
Junction type:	No junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Serious	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	301	crossing - veh. with right of way from left and going straight
CADAS accident type 1:	A-10.02	A-10.02 Single vehicle accidents with obstacles on or above the road
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Other	Horizontal geometry at location:	Straight
Speed Limit (km/h):	Not applicable	Vertical geometry at location:	Level
Road width (m):	3.38	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		atmospheric conditions	

SaferWheels Study - CASE SWO39

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Friday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	Unknown		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	Unknown		
Junction type:	crossroads		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	244	Turning of accident - right turning veh. and cyclist from bicycle lane in opposite direction
CADAS accident type 1:	A-12.10	A-12.10 At least two vehicles - same road - opposite direction - turning right (left) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	30	Vertical geometry at location:	Level
Road width (m):	4.6	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	brick	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO40

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Friday		Area classification:	Rural		
Season:	Spring		Accident environment:	Industrial		
Year:	Unknown		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	344	crossing - bicycle with right of way from oncoming bicycle lane right and straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Right
Speed Limit (km/h):	60	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Bend right
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO41

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	Unknown		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	Unknown		
Junction type:	crossroads		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	0	0	1	0
Max Severity	-	Serious	-	-	Not injured	-

Collision Scenario		
DaCoTA accident type:	101	Driving accident- left turn
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Left slight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	5.14	Bend direction at location:	Bend left
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		walls / dwellings	

SaferWheels Study - CASE SWO42

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Friday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	Unknown		
Junction type:	T-junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Serious	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	281	Turning of accident - veh. turning left with green arrow light and oncoming traffic ahead
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	Light	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	wet	Signage contributed to accident?	No
Road surface defects:	Other	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO43

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Friday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	Unknown		Animal involvement?	No		
Time band:	00:00-04:59		Alcohol involvement?	Yes		
Junction type:	No junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	-	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	101	Driving accident- left turn
CADAS accident type 1:	A-10.06	A-10.06 Single vehicle accident - Leaving straight road - either side of the road
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Left slight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Bend left
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	Unknown	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	Unknown
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO44

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Friday		Area classification:	Rural		
Season:	Spring		Accident environment:	Industrial		
Year:	Unknown		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	Unknown		
Junction type:	No junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	2	0	0	0	0
Max Severity	-	Serious	-	-	-	-

Collision Scenario		
DaCoTA accident type:	141	Driving accident- straight road
CADAS accident type 1:	A-10.08	A-10.08 Single vehicle accidents on the road
CADAS accident type 2:	A-11.02	A-11.02 At least two vehicles - same direction - rear end collisions
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	60	Vertical geometry at location:	Level
Road width (m):	5.54	Bend direction at location:	Not Applicable
Camber:	Positive	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Multiple, comment	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO45

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Saturday		Area classification:	Rural		
Season:	Spring		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	Unknown		
Junction type:	T-junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	322	crossing - veh. with right of way from right and turning left
CADAS accident type 1:	A-12.16	A-12.16 At least two vehicles - different roads - turning left (right) into traffic from the right (left) side
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	Other	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	wet	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		vehicles in circulation (traffic)	

SaferWheels Study - CASE SWO46

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Monday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	Other		
Time band:	05:00-08:59		Alcohol involvement?	Yes		
Junction type:	No junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Serious	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	639	Longitudinal Traffic - lane change to the left (unknown reason) and follower
CADAS accident type 1:	A-11.03	A-11.03 At least two vehicles - same direction - entering traffic
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	5.5	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO47

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Friday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Serious	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	421	Pedestrian crossing - from the right onto roadway
CADAS accident type 1:	A-8.01	A-8.01 Pedestrian crossing street - no turning of vehicle - outside a junction
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO48

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Sunday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	Unknown		
Junction type:	No junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	611	Longitudinal Traffic - congestion and follower 1st lane
CADAS accident type 1:	A-11.02	A-11.02 At least two vehicles - same direction - rear end collisions
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	15-20 m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	4.2	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		vehicles in circulation (traffic)	

SaferWheels Study - CASE SWO49

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Monday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	Unknown		
Junction type:	crossroads		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	321	crossing - veh. with right of way from right and driving straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	30	Vertical geometry at location:	Level
Road width (m):	5.66	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	-	Special lane type:	No
Road barrier present?	-	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	-	Signage contributed to accident?	No
Road surface defects:	-	Road surface contaminants?	-
Sight restrictions contributed to accident?		Other	
- Main cause of sight restrictions		vegetation, embankment	

SaferWheels Study - CASE SWO50

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Monday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	Yes		
Junction type:	crossroads		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	283	Turning of accident - veh. turning left with green arrow light and bicycle on bicycle lane
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	11.64	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Other	
- Main cause of sight restrictions		Other	

SaferWheels Study - CASE SWO51

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Friday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	Unknown		
Junction type:	T-junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	1	0	0	0	0
Max Severity	Not injured	Serious	-	-	-	-

Collision Scenario		
DaCoTA accident type:	302	crossing - veh. with right of way from left and turning left
CADAS accident type 1:	A-12.17	A-12.17 At least two vehicles - different roads - turning left (right) into traffic from the left (right) side
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	-	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	15-20 m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7.95	Bend direction at location:	Not Applicable
Camber:	-	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	wet	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO52

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Monday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	Unknown		
Junction type:	crossroads		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Serious	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	301	crossing - veh. with right of way from left and going straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	Other	Vertical geometry at location:	Level
Road width (m):	3.9	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO53

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	Unknown		
Junction type:	crossroads		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Serious	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	301	crossing - veh. with right of way from left and going straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		vehicles in circulation (traffic)	

SaferWheels Study - CASE SWO54

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Friday		Area classification:	Rural		
Season:	-		Accident environment:	Industrial		
Year:	Unknown		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	Unknown		
Junction type:	No junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Serious	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	102	Driving accident- right turn
CADAS accident type 1:	A-10.09	A-10.09 Single vehicle accidents including rollover
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Right
Speed Limit (km/h):	Other	Vertical geometry at location:	Level
Road width (m):	3	Bend direction at location:	Bend right
Camber:	Unknown	Construction / maintenance zone?	Other
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	Other
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO55

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	1	0	0	0	0
Max Severity	-	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	999	Unknown
CADAS accident type 1:	A-11.99	A-11.99 At least two vehicles - no turning - unknown
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Other	Horizontal geometry at location:	Straight
Speed Limit (km/h):	Not applicable	Vertical geometry at location:	Down slight
Road width (m):	4	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO56

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Monday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	Unknown		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	Unknown		
Junction type:	T-junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	342	crossing - bicycle with right of way from bicycle lane right and straight
CADAS accident type 1:	A-12.17	A-12.17 At least two vehicles - different roads - turning left (right) into traffic from the left (right) side
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	15-20 m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	8.1	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO57

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Sunday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Serious	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	672	Longitudinal Traffic - pedestrian and veh. in opposite direction - right lane
CADAS accident type 1:	A-8.08	A-8.08 Pedestrian accident - other
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Right light
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	9.93	Bend direction at location:	Bend right
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO58

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Friday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	Unknown		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	Unknown		
Junction type:	crossroads		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	243	Turning of accident - right turning veh. and cyclist from bicycle lane in same direction
CADAS accident type 1:	A-12.03	A-12.03 At least two vehicles - turning - same road - same direction - turning right (left)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	Other	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		vegetation, embankment	

SaferWheels Study - CASE SWO59

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	Unknown		
Junction type:	No junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Serious	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	199	Driving accident- other driving accidents
CADAS accident type 1:	A-10.06	A-10.06 Single vehicle accident - Leaving straight road - either side of the road
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	15-20 m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Other	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO60

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	Unknown		
Junction type:	crossroads		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	1	0	0	0	0
Max Severity	Slight	Serious	-	-	-	-

Collision Scenario		
DaCoTA accident type:	699	Longitudinal Traffic - others
CADAS accident type 1:	A-11.01	A-11.01 At least two vehicles - same direction - overtaking
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Multiple, comment	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO61

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	Unknown		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	342	crossing - bicycle with right of way from bicycle lane right and straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO62

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Monday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	-		Alcohol involvement?	Unknown		
Junction type:	crossroads		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	1	0	0	0	0
Max Severity	Serious	Slight	-	-	-	-

Collision Scenario		
DaCoTA accident type:	202	Turning of accident - following veh. besides left turning veh.
CADAS accident type 1:	A-12.04	A-12.04 At least two vehicles - turning - same road - same direction - turning left (right)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	Not applicable	Vertical geometry at location:	Level
Road width (m):	3.36	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO63

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	1	0	0	0	0
Max Severity	Serious	Not injured	-	-	-	-

Collision Scenario		
DaCoTA accident type:	301	crossing - veh. with right of way from left and going straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	10.32	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	brick	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		Other	

SaferWheels Study - CASE SWO64

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Saturday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	Unknown		
Junction type:	crossroads		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	321	crossing - veh. with right of way from right and driving straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Left slight
Speed Limit (km/h):	30	Vertical geometry at location:	Level
Road width (m):	3.3	Bend direction at location:	Bend left
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	brick	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		Parked vehicles	

SaferWheels Study - CASE SWO65

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Monday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	Unknown		Animal involvement?	Unknown		
Time band:	-		Alcohol involvement?	Unknown		
Junction type:	No junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	-	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	141	Driving accident- straight road
CADAS accident type 1:	A-10.06	A-10.06 Single vehicle accident - Leaving straight road - either side of the road
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Darkness
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	15-20 m/s

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	Not applicable	Vertical geometry at location:	Level
Road width (m):	5.8	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	Other	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO66

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Sunday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	Unknown		
Junction type:	crossroads		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	301	crossing - veh. with right of way from left and going straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	Other	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	brick	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO67

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Sunday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	Unknown		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	Unknown		
Junction type:	No junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Serious	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	141	Driving accident- straight road
CADAS accident type 1:	A-10.99	A-10.99 Single vehicle accidents - unknown
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	construction zone
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO68

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	Unknown		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	Unknown		
Junction type:	crossroads		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	321	crossing - veh. with right of way from right and driving straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	Other	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?	Yes		
- Main cause of sight restrictions	vehicles in circulation (traffic)		

SaferWheels Study - CASE SWO69

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	Unknown		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	Unknown		
Junction type:	roundabout		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	1	0	0	0	0
Max Severity	Not injured	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	303	crossing - veh. with right of way from left and turning right
CADAS accident type 1:	A-12.99	A-12.99 At least two vehicles - crossing or turning - unknown
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Left
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Bend left
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO70

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Friday		Area classification:	Urban		
Season:	Summer		Accident environment:	Industrial		
Year:	Unknown		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	Unknown		
Junction type:	T-junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	342	crossing - bicycle with right of way from bicycle lane right and straight
CADAS accident type 1:	A-12.17	A-12.17 At least two vehicles - different roads - turning left (right) into traffic from the left (right) side
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7.08	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	block	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO71

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Monday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	Unknown		
Junction type:	roundabout		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Serious	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	244	Turning of accident - right turning veh. and cyclist from bicycle lane in opposite direction
CADAS accident type 1:	A-12.19	A-12.19 At least two vehicles - crossing or turning - other
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Left
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	5.88	Bend direction at location:	Bend left
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO72

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Monday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	Unknown		
Junction type:	crossroads		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	1	0	0	0	0
Max Severity	Serious	Serious	-	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	Other	Vertical geometry at location:	Level
Road width (m):	4.44	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Other	

SaferWheels Study - CASE SWO73

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Industrial		
Year:	Unknown		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	Unknown		
Junction type:	T-junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Serious	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	202	Turning of accident - following veh. besides left turning veh.
CADAS accident type 1:	A-12.04	A-12.04 At least two vehicles - turning - same road - same direction - turning left (right)
CADAS accident type 2:	A-10.09	A-10.09 Single vehicle accidents including rollover
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO74

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Friday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	Unknown		
Junction type:	T-junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Serious	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	271	Turning of accident - veh. from right turning priority road and other vehicle
CADAS accident type 1:	A-12.17	A-12.17 At least two vehicles - different roads - turning left (right) into traffic from the left (right) side
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	30	Vertical geometry at location:	Level
Road width (m):	8.3	Bend direction at location:	Bend left
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	Other	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO75

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Summer		Accident environment:	Commercial		
Year:	Unknown		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	Unknown		
Junction type:	crossroads		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO76

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Monday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Commercial		
Year:	Unknown		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	581	Resting Traffic - door getting in/out on the right
CADAS accident type 1:	A-9.03	A-9.03 Accidents with parked vehicles - opening doors
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	construction zone
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Not applicable	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO77

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Sunday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	Unknown		
Junction type:	roundabout		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Serious	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	341	crossing - bicycle with right of way from bicycle lane left and straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	tram rails	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO78

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Saturday		Area classification:	Rural		
Season:	Autumn		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Serious	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	661	Longitudinal Traffic - overtaking veh. and oncoming traffic
CADAS accident type 1:	A-11.06	A-11.06 At least two vehicles - head on collision in general
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	60	Vertical geometry at location:	Level
Road width (m):	5.14	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	Unknown
Road surface defects:	asphalt patchwork	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO79

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	Unknown		
Junction type:	roundabout		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Serious	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	341	crossing - bicycle with right of way from bicycle lane left and straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Twilight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Left
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	5.46	Bend direction at location:	Bend left
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	Other	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	Damp	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	leaves
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO80

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Saturday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Commercial		
Year:	Unknown		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	Unknown		
Junction type:	crossroads		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Serious	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	321	crossing - veh. with right of way from right and driving straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	A-10.09	A-10.09 Single vehicle accidents including rollover
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Other
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	3.21	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	brick	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	wet	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	Unknown
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		walls / dwellings	

SaferWheels Study - CASE SWO81

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Industrial		
Year:	Unknown		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	342	crossing - bicycle with right of way from bicycle lane right and straight
CADAS accident type 1:	A-12.17	A-12.17 At least two vehicles - different roads - turning left (right) into traffic from the left (right) side
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	Light	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	15-20 m/s

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	80	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	Other
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO82

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Monday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	Unknown		
Junction type:	No junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	581	Resting Traffic - door getting in/out on the right
CADAS accident type 1:	A-9.03	A-9.03 Accidents with parked vehicles - opening doors
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Left
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7.5	Bend direction at location:	Bend left
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	leaves
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Other	

SaferWheels Study - CASE SWO83

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Summer		Accident environment:	Industrial		
Year:	Unknown		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	Unknown		
Junction type:	No junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	-	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	141	Driving accident- straight road
CADAS accident type 1:	A-10.09	A-10.09 Single vehicle accidents including rollover
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	30	Vertical geometry at location:	Level
Road width (m):	5.84	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO84

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Saturday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	Yes		
Junction type:	T-junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	0	0	0	0
Max Severity	-	Serious	-	-	-	-

Collision Scenario		
DaCoTA accident type:	999	Unknown
CADAS accident type 1:	-	-
CADAS accident type 2:	Unknown	Unknown
CADAS accident type 3:	Unknown	Unknown

Environmental Conditions			
Rainfall:	-	Light Condition:	-
Snowfall:	-	Cloud cover:	-
Fog/Mist:	-	Strong wind:	-

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	30	Vertical geometry at location:	Level
Road width (m):	4.64	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	brick	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	Unknown	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	Unknown
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO85

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Commercial		
Year:	Unknown		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	Unknown		
Junction type:	crossroads		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	0	1	0	0
Max Severity	-	Serious	-	Not injured	-	-

Collision Scenario		
DaCoTA accident type:	301	crossing - veh. with right of way from left and going straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	5.24	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	brick	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	Damp	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	Other
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO86

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Friday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	Unknown		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	Unknown		
Junction type:	T-junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Serious	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	326	crossing - veh. with right of way from right and turning left
CADAS accident type 1:	A-12.18	A-12.18 At least two vehicles - different roads - turning into traffic - others
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Left slight
Speed Limit (km/h):	30	Vertical geometry at location:	Level
Road width (m):	5.98	Bend direction at location:	Bend left
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	brick	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	Unknown	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE SWO87

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	The Netherlands		
Day of the week:	Monday		Area classification:	Rural		
Season:	Autumn		Accident environment:	Industrial		
Year:	Unknown		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	Unknown		
Junction type:	No junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	661	Longitudinal Traffic - overtaking veh. and oncoming traffic
CADAS accident type 1:	A-11.08	A-11.08 At least two vehicles - opposite direction no turning - others
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	Light	Strong wind:	10-15m/s

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Right light
Speed Limit (km/h):	60	Vertical geometry at location:	Level
Road width (m):	5.6	Bend direction at location:	Bend right
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	-	Special lane type:	No
Road barrier present?	-	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	-	Signage contributed to accident?	No
Road surface defects:	Unknown	Road surface contaminants?	-
Sight restrictions contributed to accident?	No		
- Main cause of sight restrictions	Not Applicable		

SaferWheels Study - CASE TSR5

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Fatal	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	132	Driving accident- non-straight street, bending to the right
CADAS accident type 1:	A-10.08	A-10.08 Single vehicle accidents on the road
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Right
Speed Limit (km/h):	50	Vertical geometry at location:	Down slight
Road width (m):	6.24	Bend direction at location:	Bend right
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Not applicable	Road surface contaminants?	oil
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR7

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	United Kingdom		
Day of the week:	Monday		Area classification:	Rural		
Season:	Winter		Accident environment:	Other		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Serious	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	652	Longitudinal Traffic - parallel driving during overtaking - in same direction
CADAS accident type 1:	A-11.01	A-11.01 At least two vehicles - same direction - overtaking
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	100	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		atmospheric conditions	

SaferWheels Study - CASE TSR8

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	United Kingdom		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Winter		Accident environment:	Other		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	roundabout		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	0	1	0	0
Max Severity	-	Serious	-	Not injured	-	-

Collision Scenario		
DaCoTA accident type:	301	crossing - veh. with right of way from left and going straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Right light
Speed Limit (km/h):	50	Vertical geometry at location:	Down slight
Road width (m):	Unknown	Bend direction at location:	Bend right
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	-

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR10

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	United Kingdom		
Day of the week:	Sunday		Area classification:	Rural		
Season:	Spring		Accident environment:	Unknown		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	0	0	0	1
Max Severity	-	Slight	-	-	-	-

Collision Scenario		
DaCoTA accident type:	231	Turning of accident - following veh. behind right turning veh.
CADAS accident type 1:	A-12.04	A-12.04 At least two vehicles - turning - same road - same direction - turning left (right)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	100	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Unknown	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR11

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	United Kingdom		
Day of the week:	Friday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	asphalt patchwork	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR12

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	United Kingdom		
Day of the week:	Friday		Area classification:	Rural		
Season:	Summer		Accident environment:	Unknown		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	652	Longitudinal Traffic - parallel driving during overtaking - in same direction
CADAS accident type 1:	A-11.01	A-11.01 At least two vehicles - same direction - overtaking
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	Light	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	80	Vertical geometry at location:	Up slight
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	Damp	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR13

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	United Kingdom		
Day of the week:	Friday		Area classification:	Urban		
Season:	Summer		Accident environment:	Industrial		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	roundabout		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	352	crossing - turning priority road and veh. from the right
CADAS accident type 1:	A-12.16	A-12.16 At least two vehicles - different roads - turning left (right) into traffic from the right (left) side
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Right
Speed Limit (km/h):	60	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Bend right
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Multiple, comment	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR14

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	United Kingdom		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	0	0	1	0
Max Severity	-	Slight	-	-	-	-

Collision Scenario		
DaCoTA accident type:	652	Longitudinal Traffic - parallel driving during overtaking - in same direction
CADAS accident type 1:	A-11.01	A-11.01 At least two vehicles - same direction - overtaking
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR15

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	United Kingdom		
Day of the week:	Friday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	399	crossing - others
CADAS accident type 1:	A-12.18	A-12.18 At least two vehicles - different roads - turning into traffic - others
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	0	Special lane type:	No
Road barrier present?	0	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	0	Signage contributed to accident?	No
Road surface defects:	0	Road surface contaminants?	0
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study – CASE TSR16

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	United Kingdom		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Other		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	721	Others - veh. turning around and traffic from behind
CADAS accident type 1:	A-12.02	A-12.02 At least two vehicles - turning - same road - same direction - U-turn in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	60	Vertical geometry at location:	Unknown
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR17

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	United Kingdom		
Day of the week:	Friday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	roundabout		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Serious	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	252	Turning of accident - two veh. turning right
CADAS accident type 1:	AA-12.51	AA-12.51 At least two vehicles - turning - same road - same direction - not specified
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Left
Speed Limit (km/h):	80	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Bend left
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR18

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	Other		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Fatal	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	302	crossing - veh. with right of way from left and turning left
CADAS accident type 1:	A-12.17	A-12.17 At least two vehicles - different roads - turning left (right) into traffic from the left (right) side
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Left slight
Speed Limit (km/h):	60	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Bend left
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	Damp	Signage contributed to accident?	No
Road surface defects:	bitumen patchwork	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR19

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	United Kingdom		
Day of the week:	Friday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	roundabout		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Serious	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	371	crossing - crossing bicycle from the right side
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	100	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Bend left
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	Damp	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		atmospheric conditions	

SaferWheels Study - CASE TSR20

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	United Kingdom		
Day of the week:	Friday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	302	crossing - veh. with right of way from left and turning left
CADAS accident type 1:	A-12.14	A-12.14 At least two vehicles - different roads - turning right (left) - head on collision
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	Light	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	-	Special lane type:	No
Road barrier present?	-	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	-	Signage contributed to accident?	No
Road surface defects:	-	Road surface contaminants?	-
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR21

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	United Kingdom		
Day of the week:	Sunday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	Unknown		
Junction type:	No junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	-	-	-	-

Collision Scenario		
DaCoTA accident type:	652	Longitudinal Traffic - parallel driving during overtaking - in same direction
CADAS accident type 1:	A-11.01	A-11.01 At least two vehicles - same direction - overtaking
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Up slight
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR22

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Saturday		Area classification:	Rural		
Season:	Summer		Accident environment:	Other		
Year:	2015		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	Unknown		
Junction type:	No junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Fatal	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	152	Driving accident- gradient and right turn
CADAS accident type 1:	A-11.08	A-11.08 At least two vehicles - opposite direction no turning - others
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	Light	Light Condition:	Darkness
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Right
Speed Limit (km/h):	80	Vertical geometry at location:	Down
Road width (m):	7.8	Bend direction at location:	Bend right
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	wet	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR23

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Sunday		Area classification:	Rural		
Season:	Summer		Accident environment:	Other		
Year:	2015		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	2	0	0	0	0	0
Max Severity	Fatal	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	202	Turning of accident - following veh. besides left turning veh.
CADAS accident type 1:	A-12.04	A-12.04 At least two vehicles - turning - same road - same direction - turning left (right)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Left slight
Speed Limit (km/h):	80	Vertical geometry at location:	Level
Road width (m):	9.24	Bend direction at location:	Bend left
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		vehicles in circulation (traffic)	

SaferWheels Study - CASE TSR24

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Saturday		Area classification:	Rural		
Season:	Spring		Accident environment:	Other		
Year:	2015		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Fatal	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	152	Driving accident- gradient and right turn
CADAS accident type 1:	A-10.07	A-10.07 Single vehicle accidents in a bend - going either side of the road
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Right
Speed Limit (km/h):	80	Vertical geometry at location:	Down
Road width (m):	5	Bend direction at location:	Bend right
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	Other
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR25

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Tuesday		Area classification:	Rural		
Season:	Summer		Accident environment:	Other		
Year:	2015		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Fatal	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	172	Driving accident- bottleneck and right turn
CADAS accident type 1:	A-10.07	A-10.07 Single vehicle accidents in a bend - going either side of the road
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Twilight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Right light
Speed Limit (km/h):	80	Vertical geometry at location:	Up
Road width (m):	Unknown	Bend direction at location:	Bend right
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	Ye

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Other	
- Main cause of sight restrictions		atmospheric conditions	

SaferWheels Study - CASE TSR26

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Fatal	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	512	Resting Traffic - evading veh. and following parking veh. on the left
CADAS accident type 1:	A-11.02	A-11.02 At least two vehicles - same direction - rear end collisions
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7.7	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR27

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Spring		Accident environment:	Industrial		
Year:	2015		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Fatal	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	132	Driving accident- non-straight street, bending to the right
CADAS accident type 1:	A-10.07	A-10.07 Single vehicle accidents in a bend - going either side of the road
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Right
Speed Limit (km/h):	50	Vertical geometry at location:	Down slight
Road width (m):	Unknown	Bend direction at location:	Bend right
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR28

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Sunday		Area classification:	Rural		
Season:	Summer		Accident environment:	Other		
Year:	2015		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Fatal	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	601	Longitudinal traffic ? veh. and follower 1st lane
CADAS accident type 1:	A-11.02	A-11.02 At least two vehicles - same direction - rear end collisions
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	80	Vertical geometry at location:	Up slight
Road width (m):	6.2	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR29

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Monday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2015		Animal involvement?	Unknown		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Fatal	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	141	Driving accident- straight road
CADAS accident type 1:	A-10.06	A-10.06 Single vehicle accident - Leaving straight road - either side of the road
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Down slight
Road width (m):	9.2	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Multiple, comment	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR30

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	United Kingdom		
Day of the week:	Sunday		Area classification:	Rural		
Season:	Autumn		Accident environment:	Other		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Serious	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	302	crossing - veh. with right of way from left and turning left
CADAS accident type 1:	A-12.17	A-12.17 At least two vehicles - different roads - turning left (right) into traffic from the left (right) side
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	Light	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Left sharp
Speed Limit (km/h):	60	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Bend left
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	Damp	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		Other	

SaferWheels Study - CASE TSR31

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	United Kingdom		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Winter		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	243	Turning of accident - right turning veh. and cyclist from bicycle lane in same direction
CADAS accident type 1:	A-12.03	A-12.03 At least two vehicles - turning - same road - same direction - turning right (left)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Yes	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		atmospheric conditions	

SaferWheels Study - CASE TSR32

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Fatal	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	202	Turning of accident - following veh. besides left turning veh.
CADAS accident type 1:	A-12.04	A-12.04 At least two vehicles - turning - same road - same direction - turning left (right)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	10.5	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	asphalt patchwork	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR33

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	United Kingdom		
Day of the week:	Friday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	302	crossing - veh. with right of way from left and turning left
CADAS accident type 1:	A-12.17	A-12.17 At least two vehicles - different roads - turning left (right) into traffic from the left (right) side
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Other
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	Not applicable	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Unknown	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR34

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	United Kingdom		
Day of the week:	Friday		Area classification:	Urban		
Season:	Winter		Accident environment:	Other		
Year:	2017		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	224	Turning of accident - left turning veh. and cyclist from bicycle lane in opposite direction
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	Light	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	Other

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Down slight
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	wet	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		vehicles in circulation (traffic)	

SaferWheels Study - CASE TSR35

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	2	0	0	0	0	0
Max Severity	Fatal	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	652	Longitudinal Traffic - parallel driving during overtaking - in same direction
CADAS accident type 1:	A-12.04	A-12.04 At least two vehicles - turning - same road - same direction - turning left (right)
CADAS accident type 2:	A-10.08	A-10.08 Single vehicle accidents on the road
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	60	Vertical geometry at location:	Level
Road width (m):	6	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	wet	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR36

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Sunday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Fatal	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	101	Driving accident- left turn
CADAS accident type 1:	A-10.07	A-10.07 Single vehicle accidents in a bend - going either side of the road
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	Unknown

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Left slight
Speed Limit (km/h):	110	Vertical geometry at location:	Level
Road width (m):	12.7	Bend direction at location:	Bend left
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	Ye

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		vegetation, embankment	

SaferWheels Study - CASE TSR37

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	United Kingdom		
Day of the week:	Saturday		Area classification:	Rural		
Season:	Summer		Accident environment:	Other		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	652	Longitudinal Traffic - parallel driving during overtaking - in same direction
CADAS accident type 1:	A-11.01	A-11.01 At least two vehicles - same direction - overtaking
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Left
Speed Limit (km/h):	60	Vertical geometry at location:	Down slight
Road width (m):	Unknown	Bend direction at location:	Bend left
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR38

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Sunday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Fatal	-	Unknown	-	-	-

Collision Scenario		
DaCoTA accident type:	721	Others - veh. turning around and traffic from behind
CADAS accident type 1:	A-12.02	A-12.02 At least two vehicles - turning - same road - same direction - U-turn in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Down slight
Road width (m):	11	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		Other	

SaferWheels Study - CASE TSR39

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Fatal	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7.65	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		vehicles in circulation (traffic)	

SaferWheels Study - CASE TSR40

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	United Kingdom		
Day of the week:	Monday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Slight	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	183	Driving accident- bumpy road, straight road
CADAS accident type 1:	A-10.05	A-10.05 Single vehicle accidents with obstacles - others
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	potholes	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR41

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Thursday		Area classification:	Rural		
Season:	Spring		Accident environment:	Other		
Year:	2016		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	Unknown		
Junction type:	No junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Fatal	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	102	Driving accident- right turn
CADAS accident type 1:	A-10.07	A-10.07 Single vehicle accidents in a bend - going either side of the road
CADAS accident type 2:	A-11.06	A-11.06 At least two vehicles - head on collision in general
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	Unknown

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	80	Vertical geometry at location:	Level
Road width (m):	7	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	Other
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		vegetation, embankment	

SaferWheels Study - CASE TSR42

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	United Kingdom		
Day of the week:	Friday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Other		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Slight	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	623	Longitudinal Traffic - veh. waiting mandatory and follower before intersection or traffic light
CADAS accident type 1:	A-10.99	A-10.99 Single vehicle accidents - unknown
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	110	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR43

Short Summary (not restricted)

<i>Overview Details</i>						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Sunday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Fatal	-	Not injured	-	-	-

<i>Collision Scenario</i>		
DaCoTA accident type:	302	crossing - veh. with right of way from left and turning left
CADAS accident type 1:	A-12.17	A-12.17 At least two vehicles - different roads - turning left (right) into traffic from the left (right) side
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

<i>Environmental Conditions</i>			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

<i>Road Characteristics (Primary road)</i>			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Down slight
Road width (m):	8.3	Bend direction at location:	Bend left
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

<i>Road / Infrastructure Specific Contributory Factors (Primary road)</i>			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		Other	

SaferWheels Study - CASE TSR44

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Sunday		Area classification:	Rural		
Season:	Summer		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Fatal	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	Unknown

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Left slight
Speed Limit (km/h):	100	Vertical geometry at location:	Level
Road width (m):	6.2	Bend direction at location:	Bend left
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	wet	Signage contributed to accident?	No
Road surface defects:	asphalt patchwork	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		vegetation, embankment	

SaferWheels Study - CASE TSR45

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Thursday		Area classification:	Rural		
Season:	Summer		Accident environment:	Other		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Fatal	-	Unknown	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	Unknown

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	100	Vertical geometry at location:	Up slight
Road width (m):	5.2	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR46

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Monday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Fatal	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	401	Pedestrian crossing from left onto roadway without obstacle
CADAS accident type 1:	A-8.01	A-8.01 Pedestrian crossing street - no turning of vehicle - outside a junction
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	Light	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	Unknown	Strong wind:	Unknown

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	80	Vertical geometry at location:	Down slight
Road width (m):	7	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	Other	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	wet	Signage contributed to accident?	No
Road surface defects:	asphalt patchwork	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR47

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Sunday		Area classification:	Urban		
Season:	Summer		Accident environment:	Other		
Year:	2016		Animal involvement?	No		
Time band:	00:00-04:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	Yes		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Fatal	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	681	Longitudinal Traffic - encountering vehicles on roadway
CADAS accident type 1:	A-11.06	A-11.06 At least two vehicles - head on collision in general
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Darkness
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	110	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	construction zone
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	Ye

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR48

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Sunday		Area classification:	Urban		
Season:	Summer		Accident environment:	Other		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	1	0	0
Max Severity	Fatal	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	141	Driving accident- straight road
CADAS accident type 1:	A-9.01	A-9.01 Hitting parked vehicles right (left) side of the road
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	110	Vertical geometry at location:	Down slight
Road width (m):	12	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR49

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Monday		Area classification:	Rural		
Season:	Spring		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Fatal	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	102	Driving accident- right turn
CADAS accident type 1:	A-10.07	A-10.07 Single vehicle accidents in a bend - going either side of the road
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Right light
Speed Limit (km/h):	80	Vertical geometry at location:	Down slight
Road width (m):	10	Bend direction at location:	Bend right
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR50

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Winter		Accident environment:	Other		
Year:	2015		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	roundabout		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	0	1	0	0
Max Severity	-	Fatal	-	Not injured	-	-

Collision Scenario		
DaCoTA accident type:	232	Turning of accident - following veh. besides right turning veh.
CADAS accident type 1:	A-12.03	A-12.03 At least two vehicles - turning - same road - same direction - turning right (left)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Left slight
Speed Limit (km/h):	Unknown	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Bend left
Camber:	Unknown	Construction / maintenance zone?	construction zone
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Multiple, comment	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR51

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Friday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Serious	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	141	Driving accident- straight road
CADAS accident type 1:	A-10.06	A-10.06 Single vehicle accident - Leaving straight road - either side of the road
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	6.4	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR52

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Sunday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Fatal	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	303	crossing - veh. with right of way from left and turning right
CADAS accident type 1:	A-12.13	A-12.13 At least two vehicles - different roads - turning right (left) in front of vehicle from the left (right)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	Unknown

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	80	Vertical geometry at location:	Level
Road width (m):	6.6	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		urban furniture	

SaferWheels Study - CASE TSR53

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Monday		Area classification:	Rural		
Season:	Autumn		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Fatal	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	151	Driving accident- gradient and left turn
CADAS accident type 1:	A-10.08	A-10.08 Single vehicle accidents on the road
CADAS accident type 2:	A-11.06	A-11.06 At least two vehicles - head on collision in general
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	Unknown

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Left slight
Speed Limit (km/h):	50	Vertical geometry at location:	Down slight
Road width (m):	7	Bend direction at location:	Bend left
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Multiple, comment	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Other	

SaferWheels Study - CASE TSR54

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	1	0	0
Max Severity	Fatal	-	-	Not injured	-	-

Collision Scenario		
DaCoTA accident type:	301	crossing - veh. with right of way from left and going straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions				
Rainfall:	Heavy		Light Condition:	Daylight
Snowfall:	No		Cloud cover:	Total
Fog/Mist:	No		Strong wind:	Unknown

Road Characteristics (Primary road)				
Road Type:	Collector		Horizontal geometry at location:	Straight
Speed Limit (km/h):	50		Vertical geometry at location:	Level
Road width (m):	6		Bend direction at location:	Not Applicable
Camber:	None		Construction / maintenance zone?	none
Road surface type:	asphalt		Special lane type:	No
Road barrier present?	No		Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)				
Road surface conditions:	wet		Signage contributed to accident?	No
Road surface defects:	None		Road surface contaminants?	None
Sight restrictions contributed to accident?			Yes	
- Main cause of sight restrictions			walls / dwellings	

SaferWheels Study - CASE TSR55

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	roundabout		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	1	0	0
Max Severity	Fatal	-	Not injured	Not injured	-	-

Collision Scenario		
DaCoTA accident type:	611	Longitudinal Traffic - congestion and follower 1st lane
CADAS accident type 1:	A-11.02	A-11.02 At least two vehicles - same direction - rear end collisions
CADAS accident type 2:	A-11.06	A-11.06 At least two vehicles - head on collision in general
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7.4	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	wet	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR56

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Sunday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Fatal	-	Serious	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	80	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Bend left
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR57

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	00:00-04:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	Yes		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Fatal	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	151	Driving accident- gradient and left turn
CADAS accident type 1:	A-10.07	A-10.07 Single vehicle accidents in a bend - going either side of the road
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	Light	Light Condition:	Darkness
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	Unknown

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Left slight
Speed Limit (km/h):	50	Vertical geometry at location:	Up slight
Road width (m):	6.5	Bend direction at location:	Bend left
Camber:	None	Construction / maintenance zone?	none
Road surface type:	concrete	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	Damp	Signage contributed to accident?	No
Road surface defects:	bitumen patchwork	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR58

Short Summary (not restricted)

Overview Details						
Investigation type:	Retrospective		Country of investigation:	United Kingdom		
Day of the week:	Friday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Slight	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	303	crossing - veh. with right of way from left and turning right
CADAS accident type 1:	A-12.13	A-12.13 At least two vehicles - different roads - turning right (left) in front of vehicle from the left (right)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		urban furniture	

SaferWheels Study - CASE TSR59

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Summer		Accident environment:	Other		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Fatal	-	Slight	-	-	-

Collision Scenario		
DaCoTA accident type:	631	Longitudinal Traffic - lane change to the left because of veh. ahead and follower
CADAS accident type 1:	A-11.03	A-11.03 At least two vehicles - same direction - entering traffic
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	Unknown

Road Characteristics (Primary road)			
Road Type:	Principal arterial	Horizontal geometry at location:	Right light
Speed Limit (km/h):	110	Vertical geometry at location:	Down slight
Road width (m):	9.6	Bend direction at location:	Bend right
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		vehicles in circulation (traffic)	

SaferWheels Study - CASE TSR60

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Tuesday		Area classification:	Rural		
Season:	Spring		Accident environment:	Other		
Year:	2015		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	Yes		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Fatal	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	373	crossing - crossing bicycle parallel
CADAS accident type 1:	A-11.03	A-11.03 At least two vehicles - same direction - entering traffic
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	Unknown

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Right light
Speed Limit (km/h):	80	Vertical geometry at location:	Level
Road width (m):	7.5	Bend direction at location:	Bend right
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR61

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Friday		Area classification:	Rural		
Season:	Autumn		Accident environment:	Other		
Year:	2015		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Fatal	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	202	Turning of accident - following veh. besides left turning veh.
CADAS accident type 1:	A-12.04	A-12.04 At least two vehicles - turning - same road - same direction - turning left (right)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	Unknown

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	100	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Unknown	
- Main cause of sight restrictions		vehicles in circulation (traffic)	

SaferWheels Study - CASE TSR62

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Monday		Area classification:	Urban		
Season:	Winter		Accident environment:	Other		
Year:	2015		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	2	0	1	0	0	0
Max Severity	Fatal	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	612	Longitudinal Traffic - congestion and follower 2nd lane
CADAS accident type 1:	A-11.04	A-11.04 At least two vehicles - same direction - side collision
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	110	Vertical geometry at location:	Level
Road width (m):	9.2	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	Ye

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study – CASE TSR63

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Saturday		Area classification:	Rural		
Season:	Spring		Accident environment:	Other		
Year:	2016		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Fatal	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	131	Driving accident- non-straight street, bending to the left
CADAS accident type 1:	A-10.07	A-10.07 Single vehicle accidents in a bend - going either side of the road
CADAS accident type 2:	A-11.06	A-11.06 At least two vehicles - head on collision in general
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Left slight
Speed Limit (km/h):	100	Vertical geometry at location:	Up
Road width (m):	6.8	Bend direction at location:	Bend left
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		vegetation, embankment	

SaferWheels Study - CASE TSR64

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Winter		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	Other		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Serious	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	652	Longitudinal Traffic - parallel driving during overtaking - in same direction
CADAS accident type 1:	A-10.08	A-10.08 Single vehicle accidents on the road
CADAS accident type 2:	A-11.01	A-11.01 At least two vehicles - same direction - overtaking
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions				
Rainfall:	Light		Light Condition:	Daylight
Snowfall:	No		Cloud cover:	Total
Fog/Mist:	No		Strong wind:	No

Road Characteristics (Primary road)				
Road Type:	Secondary arterial		Horizontal geometry at location:	Straight
Speed Limit (km/h):	50		Vertical geometry at location:	Level
Road width (m):	9.8		Bend direction at location:	Not Applicable
Camber:	None		Construction / maintenance zone?	none
Road surface type:	asphalt		Special lane type:	No
Road barrier present?	No		Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)				
Road surface conditions:	Damp		Signage contributed to accident?	No
Road surface defects:	tram rails		Road surface contaminants?	None
Sight restrictions contributed to accident?			No	
- Main cause of sight restrictions			Not Applicable	

SaferWheels Study - CASE TSR65

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Industrial		
Year:	2015		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	Yes		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Fatal	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	Unknown

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Down slight
Road width (m):	8	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR66

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Fatal	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	521	Resting Traffic - evading veh. and oncoming parking veh. on the right
CADAS accident type 1:	A-10.08	A-10.08 Single vehicle accidents on the road
CADAS accident type 2:	A-11.06	A-11.06 At least two vehicles - head on collision in general
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Darkness
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7.35	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	Not applicable	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR67

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Monday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Fatal	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	141	Driving accident- straight road
CADAS accident type 1:	A-10.08	A-10.08 Single vehicle accidents on the road
CADAS accident type 2:	A-11.02	A-11.02 At least two vehicles - same direction - rear end collisions
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	Unknown

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	60	Vertical geometry at location:	Level
Road width (m):	7	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR68

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Saturday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	Yes		
Junction type:	No junction		Drug involvement?	Yes		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Fatal	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	132	Driving accident- non-straight street, bending to the right
CADAS accident type 1:	A-10.07	A-10.07 Single vehicle accidents in a bend - going either side of the road
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Right
Speed Limit (km/h):	50	Vertical geometry at location:	Up slight
Road width (m):	Unknown	Bend direction at location:	Bend right
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	asphalt patchwork	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR69

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Sunday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	Unknown		
Junction type:	No junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Fatal	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	141	Driving accident- straight road
CADAS accident type 1:	A-10.08	A-10.08 Single vehicle accidents on the road
CADAS accident type 2:	A-9.01	A-9.01 Hitting parked vehicles right (left) side of the road
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Right light
Speed Limit (km/h):	50	Vertical geometry at location:	Up slight
Road width (m):	Unknown	Bend direction at location:	Bend right
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	Unknown
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR70

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Fatal	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	371	crossing - crossing bicycle from the right side
CADAS accident type 1:	A-8.01	A-8.01 Pedestrian crossing street - no turning of vehicle - outside a junction
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	asphalt patchwork	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR71

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	Unknown		
Junction type:	No junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Fatal	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	645	Longitudinal Traffic - lane change to the right after passing on opposite lane and follower
CADAS accident type 1:	A-11.01	A-11.01 At least two vehicles - same direction - overtaking
CADAS accident type 2:	A-11.06	A-11.06 At least two vehicles - head on collision in general
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	Unknown	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR72

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Friday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	00:00-04:59		Alcohol involvement?	Suspected		
Junction type:	No junction		Drug involvement?	Suspected		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Fatal	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	601	Longitudinal traffic ? veh. and follower 1st lane
CADAS accident type 1:	A-11.03	A-11.03 At least two vehicles - same direction - entering traffic
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Up slight
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	Unknown
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		vegetation, embankment	

SaferWheels Study - CASE TSR73

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Saturday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	Yes		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Fatal	-	Unknown	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	Unknown

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Down slight
Road width (m):	6.25	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR74

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Monday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Industrial		
Year:	2016		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	Unknown		
Junction type:	Other		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	1	0	0
Max Severity	Fatal	-	-	Not injured	-	-

Collision Scenario		
DaCoTA accident type:	302	crossing - veh. with right of way from left and turning left
CADAS accident type 1:	A-12.17	A-12.17 At least two vehicles - different roads - turning left (right) into traffic from the left (right) side
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Local	Horizontal geometry at location:	Left slight
Speed Limit (km/h):	30	Vertical geometry at location:	Level
Road width (m):	11	Bend direction at location:	Bend left
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	wet	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		Other	

SaferWheels Study - CASE TSR75

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Sunday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Other		
Year:	2016		Animal involvement?	No		
Time band:	09:00-12:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Fatal	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	101	Driving accident- left turn
CADAS accident type 1:	A-10.07	A-10.07 Single vehicle accidents in a bend - going either side of the road
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Left
Speed Limit (km/h):	60	Vertical geometry at location:	Down slight
Road width (m):	Unknown	Bend direction at location:	Bend left
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	Ye

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	wet	Signage contributed to accident?	Unknown
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR76

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	Yes		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Fatal	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	301	crossing - veh. with right of way from left and going straight
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	Unknown

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Level
Road width (m):	7	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		vegetation, embankment	

SaferWheels Study - CASE TSR77

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Spring		Accident environment:	Commercial		
Year:	2015		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	No		
Junction type:	slip road/ ramp		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	0	0	0	0
Max Severity	Fatal	-	-	-	-	-

Collision Scenario		
DaCoTA accident type:	101	Driving accident- left turn
CADAS accident type 1:	A-10.07	A-10.07 Single vehicle accidents in a bend - going either side of the road
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Left slight
Speed Limit (km/h):	60	Vertical geometry at location:	Up slight
Road width (m):	7.4	Bend direction at location:	Bend left
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	Yes
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR78

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Industrial		
Year:	2015		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Fatal	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	644	Longitudinal Traffic - lane change to the right because of mend. direction of travel and follower
CADAS accident type 1:	A-11.04	A-11.04 At least two vehicles - same direction - side collision
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Total
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	60	Vertical geometry at location:	Level
Road width (m):	10.5	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		vehicles in circulation (traffic)	

SaferWheels Study - CASE TSR79

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	Unknown		
Junction type:	No junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	1	0	0	0
Max Severity	-	Fatal	Unknown	-	-	-

Collision Scenario		
DaCoTA accident type:	372	crossing - crossing bicycle from the left side
CADAS accident type 1:	A-11.03	A-11.03 At least two vehicles - same direction - entering traffic
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	Other

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Right light
Speed Limit (km/h):	60	Vertical geometry at location:	Level
Road width (m):	10.75	Bend direction at location:	Bend right
Camber:	Negative	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR80

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Summer		Accident environment:	Industrial		
Year:	2015		Animal involvement?	No		
Time band:	05:00-08:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	0	1	0	1	0	0
Max Severity	-	Fatal	-	Not injured	-	-

Collision Scenario		
DaCoTA accident type:	372	crossing - crossing bicycle from the left side
CADAS accident type 1:	A-12.12	A-12.12 At least two vehicles - crossing (no turning) - different roads
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Left
Speed Limit (km/h):	50	Vertical geometry at location:	Up
Road width (m):	7.6	Bend direction at location:	Bend left
Camber:	Negative	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	Multiple, comment	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR81

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Summer		Accident environment:	Industrial		
Year:	2015		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	No		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Fatal	-	Unknown	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Secondary arterial	Horizontal geometry at location:	Straight
Speed Limit (km/h):	60	Vertical geometry at location:	Up
Road width (m):	Unknown	Bend direction at location:	Not Applicable
Camber:	Unknown	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		Yes	
- Main cause of sight restrictions		urban furniture	

SaferWheels Study - CASE TSR82

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Wednesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	Unknown		
Junction type:	T-junction		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Middle
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Up slight
Road width (m):	7.3	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	asphalt patchwork	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR83

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Autumn		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	13:00-16:59		Alcohol involvement?	No		
Junction type:	crossroads		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Fatal	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	322	crossing - veh. with right of way from right and turning left
CADAS accident type 1:	A-12.16	A-12.16 At least two vehicles - different roads - turning left (right) into traffic from the right (left) side
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	Unknown

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Up slight
Road width (m):	7.5	Bend direction at location:	Not Applicable
Camber:	Other	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR84

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Saturday		Area classification:	Urban		
Season:	Winter		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	Suspected		
Junction type:	T-junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Slight	-	-	-

Collision Scenario		
DaCoTA accident type:	201	Turning of accident - following veh. behind left turning veh.
CADAS accident type 1:	A-12.04	A-12.04 At least two vehicles - turning - same road - same direction - turning left (right)
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	Unknown

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Down
Road width (m):	6.5	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR85

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Tuesday		Area classification:	Urban		
Season:	Spring		Accident environment:	Residential		
Year:	2016		Animal involvement?	No		
Time band:	20:00-23:59		Alcohol involvement?	No		
Junction type:	No junction		Drug involvement?	No		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Fatal	-	Not injured	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Electric light
Snowfall:	No	Cloud cover:	Unknown
Fog/Mist:	No	Strong wind:	No

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Straight
Speed Limit (km/h):	50	Vertical geometry at location:	Up slight
Road width (m):	6.5	Bend direction at location:	Not Applicable
Camber:	None	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No
Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	None	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

SaferWheels Study - CASE TSR86

Short Summary (not restricted)

Overview Details						
Investigation type:	On-scene		Country of investigation:	United Kingdom		
Day of the week:	Thursday		Area classification:	Urban		
Season:	Summer		Accident environment:	Residential		
Year:	2015		Animal involvement?	No		
Time band:	17:00-19:59		Alcohol involvement?	Unknown		
Junction type:	crossroads		Drug involvement?	Unknown		
Vehicles Involved:	PTW	Bicycle	Car	Truck	Bus	Other
	1	0	1	0	0	0
Max Severity	Serious	-	Unknown	-	-	-

Collision Scenario		
DaCoTA accident type:	211	Turning of accident - left turning veh. and oncoming traffic in lane, straight
CADAS accident type 1:	A-12.06	A-12.06 At least two vehicles - same road - opposite direction - turning left (right) in front of other vehicle
CADAS accident type 2:	N/A	Not Applicable
CADAS accident type 3:	N/A	Not Applicable

Environmental Conditions			
Rainfall:	No	Light Condition:	Daylight
Snowfall:	No	Cloud cover:	Very little
Fog/Mist:	No	Strong wind:	Unknown

Road Characteristics (Primary road)			
Road Type:	Collector	Horizontal geometry at location:	Right light
Speed Limit (km/h):	50	Vertical geometry at location:	Up
Road width (m):	6	Bend direction at location:	Bend right
Camber:	Negative	Construction / maintenance zone?	none
Road surface type:	asphalt	Special lane type:	No
Road barrier present?	No	Barrier collided with?	No

Road / Infrastructure Specific Contributory Factors (Primary road)			
Road surface conditions:	dry	Signage contributed to accident?	No
Road surface defects:	asphalt patchwork	Road surface contaminants?	None
Sight restrictions contributed to accident?		No	
- Main cause of sight restrictions		Not Applicable	

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