

Discursive community construction through collaborative digital neighborhood storytelling

Jonas De Meulenaere





I would like you to think about your own neighborhood...

... your personal relation with it

Part of a community?

Community

Media

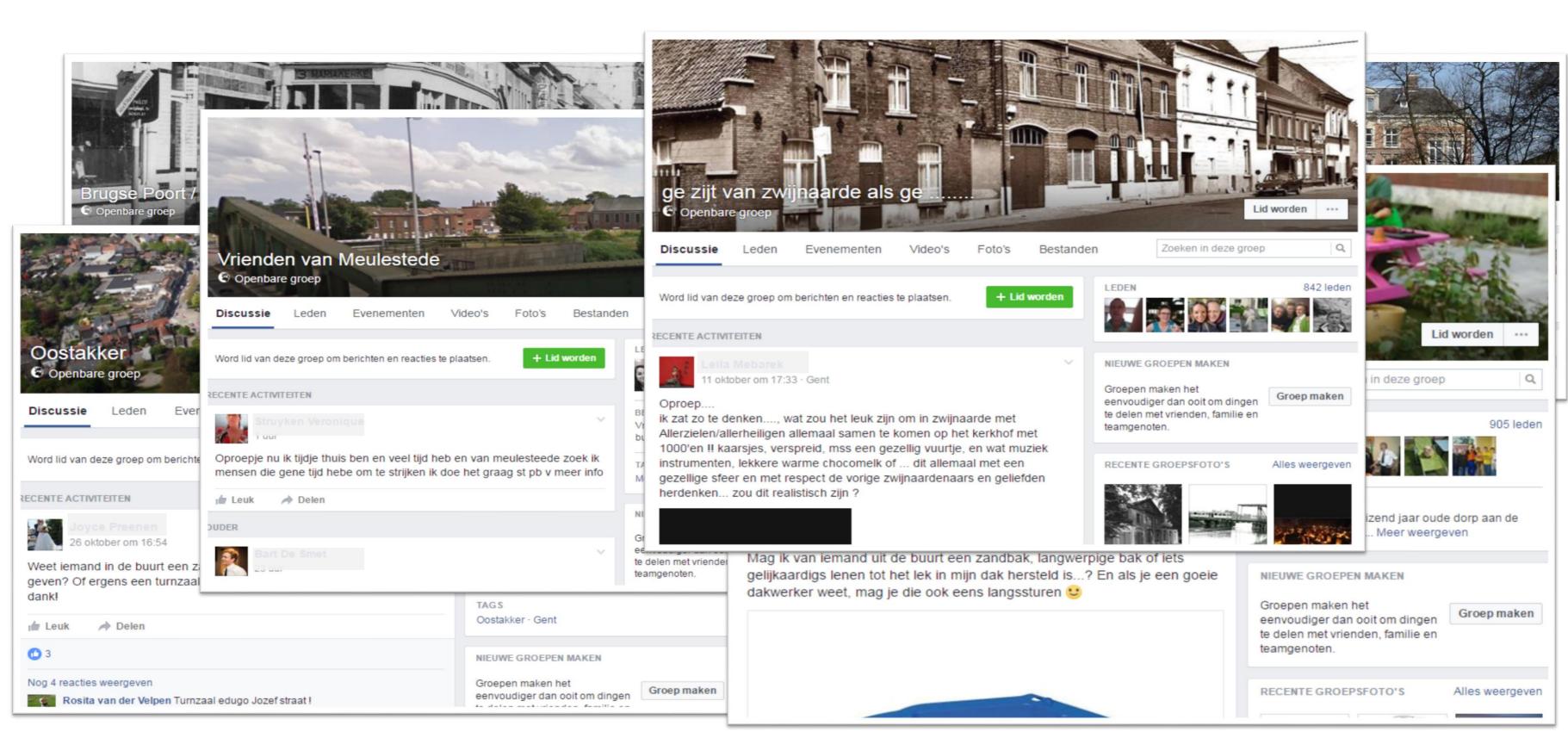
Urbanization

Densely and diversely populated neighborhoods

High prevalence of Social media & social network sites daily, widely diversely

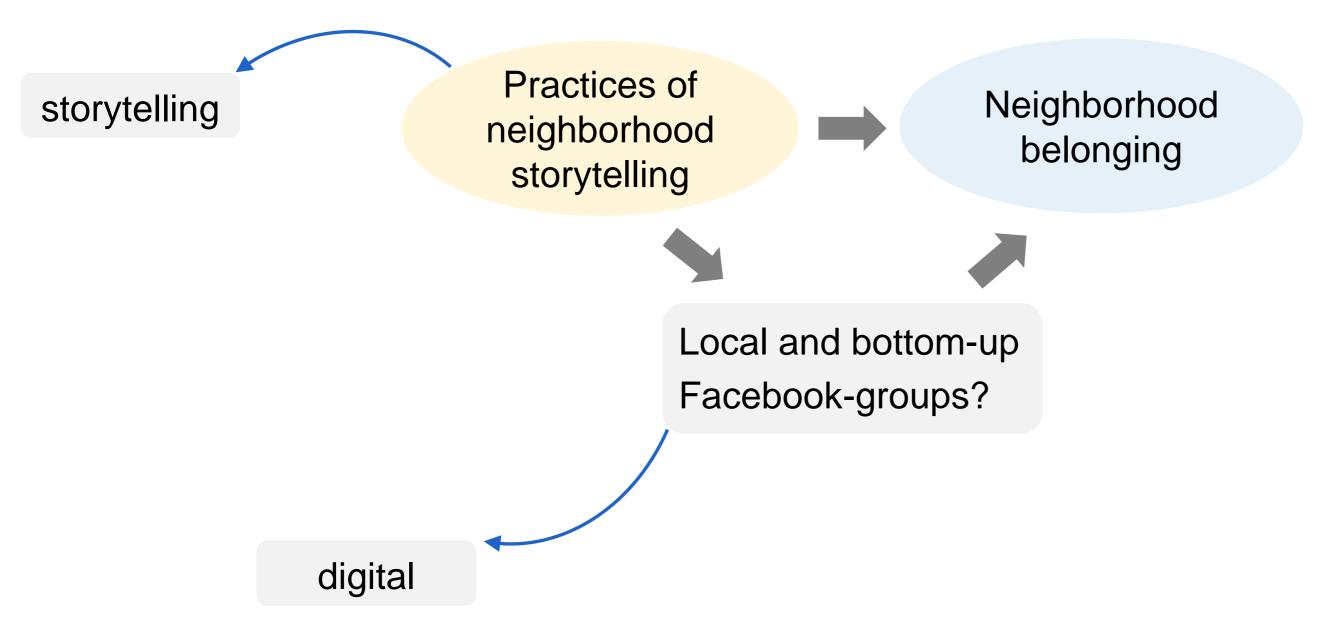
Locally situated social media usage
And local communities

Bottom-up Facebook-groups representing local communities



How and to what extent can locally anchored and bottom-up Facebook-groups contribute to community building?

Communication Infrastructure Theory as starting point



(Cf. Ball-Rokeach et al, 2001; and colleagues)

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through practices of digital storytelling?

Sub-research questions

1. To what extent does neighborhood storytelling take place in these Facebook-groups?

2. What kind of digital environments are these Facebook-groups?

3. To what extent do these Facebook-groups contribute to local community building?

Mixed method design to address these research questions

Quantitative Content Analysis

6 Facebook-groups

Representing 6 neighborhoods in Ghent, Belgium

Last 100 posts (05/07/'16) Last 100 posts (14/04/'17)

In-depth Interviews

6 government affiliates (completed)

13 Facebook –group members (+ ≥5 extra planned)

What I found was that...

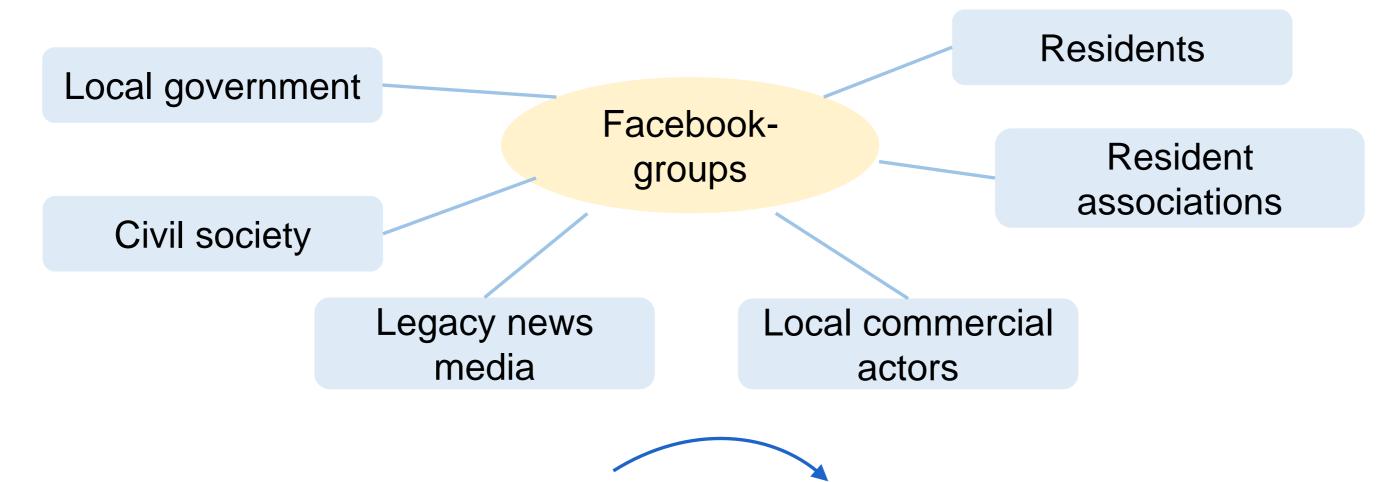
... by digitally engaging in neighborhood storytelling practices on an interpersonal level,

a neighborhood news stream is created that functions as a neighborhood awareness system

and contributes to local community building for those that can subscribe to the discursively constructed group identity.

- 1. To what extent does neighborhood storytelling take place in these Facebook-groups?
- 2. What kind of digital environments are these Facebook-groups?
- 3. To what extent do these Facebook-groups contribute to local community building?

These Facebook-groups are used to talk about the neighborhood by a variety of local stakeholders



Individually motivated

Mobilization requests

Observations or interpretations

Collectively relevant

"testing the water"

Because these Facebook-groups are...

- 1. ... used by residents and other local stakeholders to meet and engage in neighborhood storytelling.
- 2. What kind of digital environments are these Facebook-groups?
- 3. To what extent do these Facebook-groups contribute to local community building?

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Residents form a networked public by talking through Facebook-groups, with particular consequences

Affordances of digitally networked environments (cf. boyd, 2011)

Persistence

Replicability

Scalability

Searchability

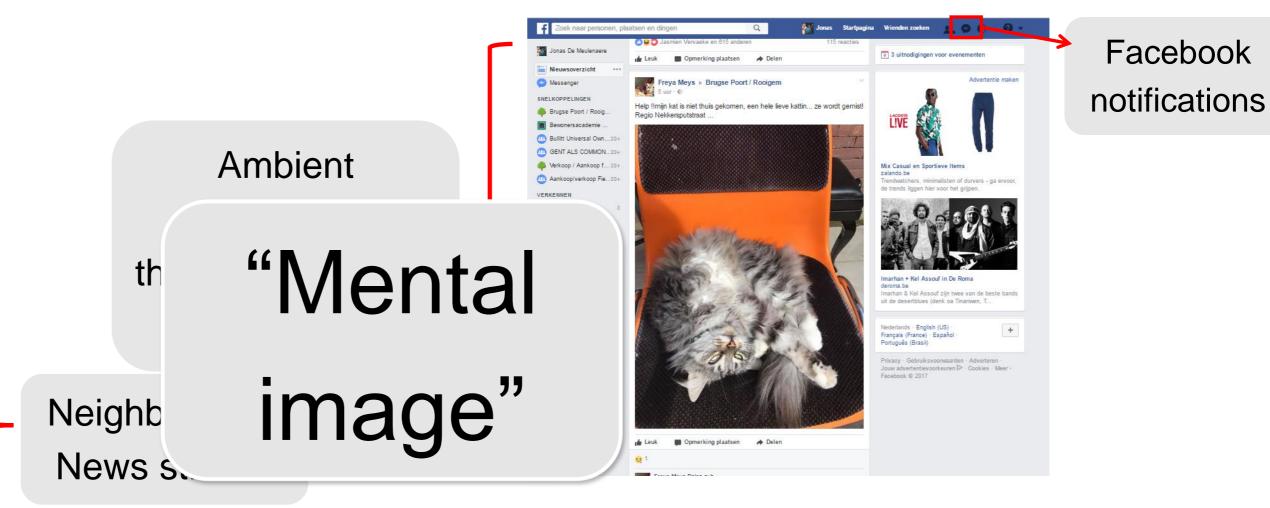
News streams

Ambient awareness systems

(cf. Papacharissi, 2015; Hermida, 2010)

The constant and collective updating of the stream of posts is what makes these FB-groups relevant





"you are much more aware of the other, what they are doing, where the problems are... [...] I belief we know this better now."

(S, male, 45)

Because these Facebook-groups are...

- 1. ... used by residents and other local stakeholders to meet and engage in neighborhood storytelling.
- 2. ... collaboratively created neighborhood news streams that function as local ambient awareness systems.
- 3. To what extent do these Facebook-groups contribute to local community building?

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These awareness systems produce opportunities for talk

Digital Neighborhood belonging

Talk online

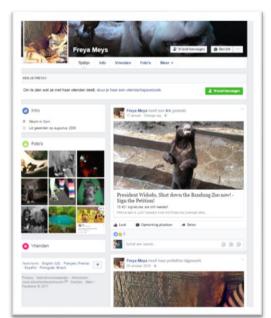
→ within the groups and through private messages

Talk offline

- → with people you know
- → with people you know from the group

post to profile





"Facebook is quite transparent, in that sense that if someone posts something, you can see it, you can read other people's reactions... even if you don't know them. After a while... those names become familiar and... if you're having an event and you get to know those others, than there's already a history... It's not like 'who's that?' but more like 'that's that guy who posted this and that..."

(K, male, 35)

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(K, male, 35)

These awareness systems produce manifest conditions for talk

Common language: Dutch

Superdiversity

Internet and Facebook access and skills and uses

Low SES

Elderly

Interest in the neighborhood

Volatile housing situations

Mobile population: work – life – residence

These awareness systems produce latent conditions for talk

Online discursive actions

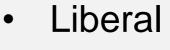
Posting, commenting, sharing...
Online discussion dynamics

"You're from [X] if you..."

Interview data

Dominant Bakfiets-discourse

A Facebook-group of gentrifiers
Feeling like an intruder



- Communautarian
- Deliberative

Freelon (2010)

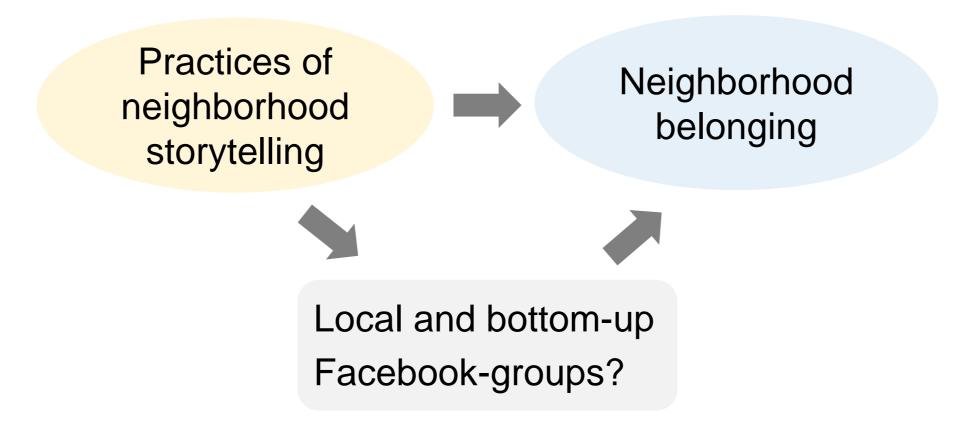
"Well, I feel that they don't really talk about things that are... let's say, societal visions... that's just not discussed. I really feel like an alien intruder if I share posts in that group concerning [my action group]."

(J, male, 65)

Because these Facebook-groups are...

- 1. ... used by residents and other local stakeholders to meet and engage in neighborhood storytelling.
- 2. ... collaboratively created neighborhood news streams that function as local ambient awareness systems.
- 3. ... raising the feelings of belonging for those people that can identify themselves with the group.

How and to what extent can locally anchored and bottomup Facebook-groups contribute to community building through practices of **digital storytelling**?



By digitally engaging in neighborhood storytelling practices on an interpersonal level,

a neighborhood news stream is created that functions as a neighborhood awareness system

and contributes to local community building for those that can subscribe to the discursively constructed group identity.

If you think about you're own neighborhood...

Would such a Facebook-group be something for you?

Would you contribute?

Would it bring you closer to your neighborhood?



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Communication Infrastructure Theory as starting point

Practices of neighborhood storytelling

Local and bottom-up Facebook-groups?

Neighborhood

belonging

Macro Government Legacy media

Mezzo (hyper)local media Resident associations

Micro Face-to-face interactions

(Cf. Ball-Rokeach, 2001; and colleagues)

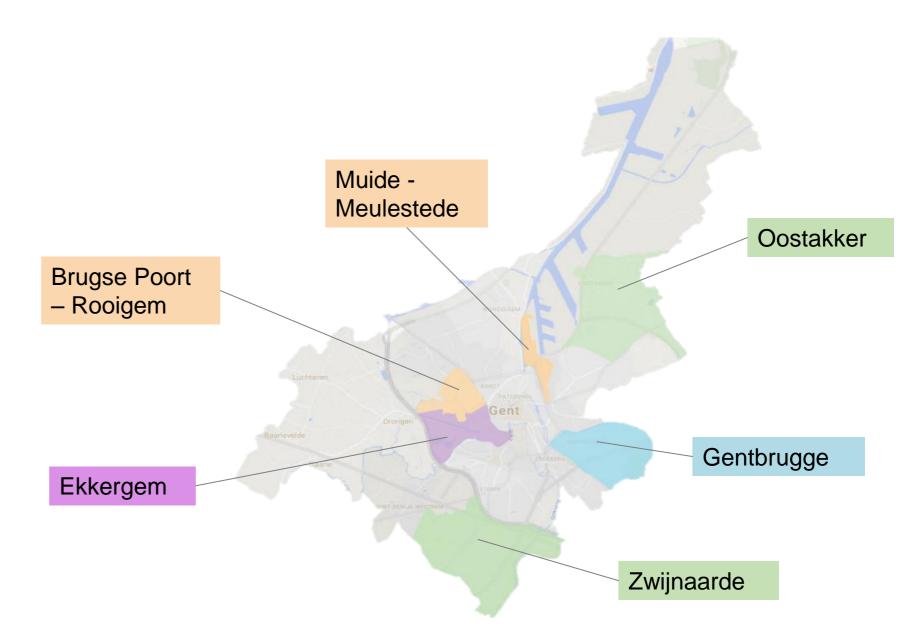
Communication Infrastructure Theory as starting point

Communication **Action Context** Practices of Neighborhood neighborhood belonging storytelling Neighborhood storytelling network Local and bottom-up Facebook-groups?

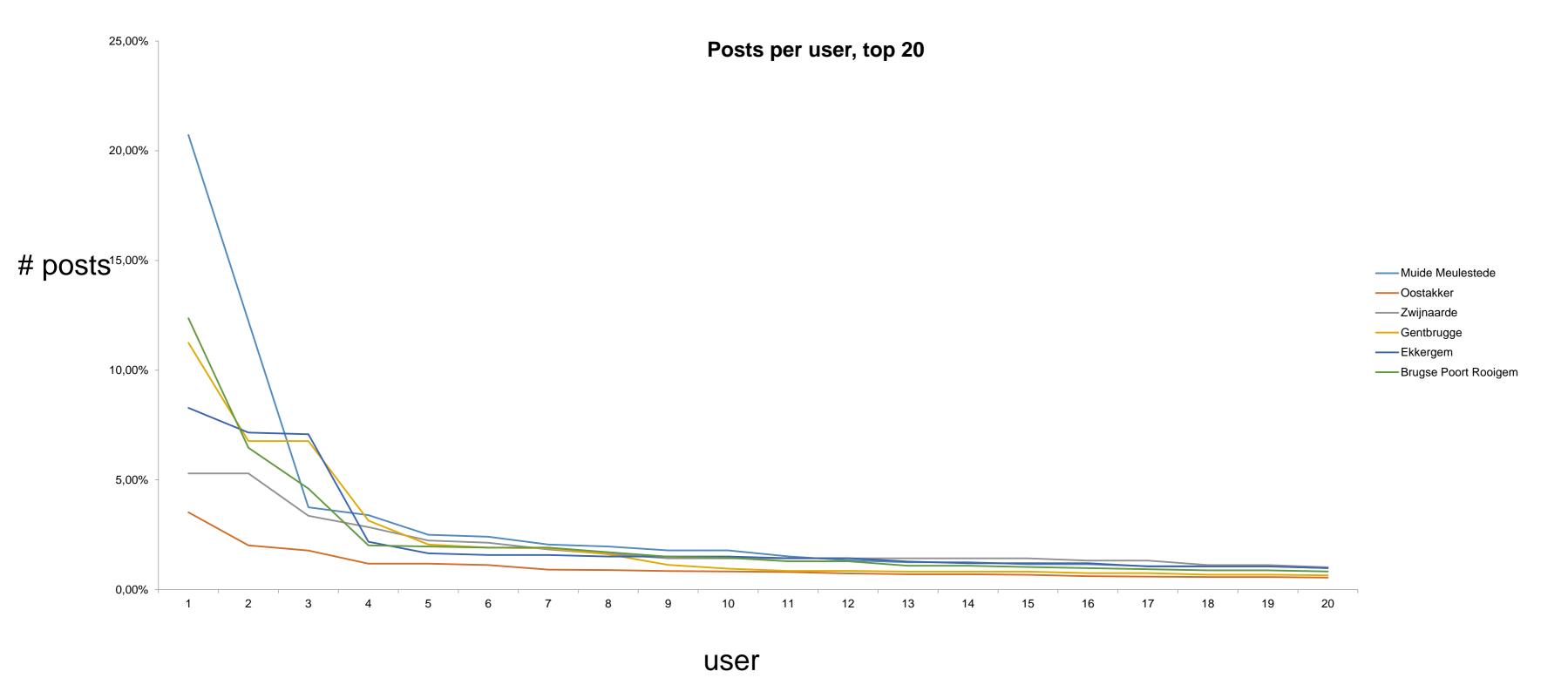
(Cf. Ball-Rokeach et al, 2001; and colleagues)

Six Ghent neighborhoods were included in the sample

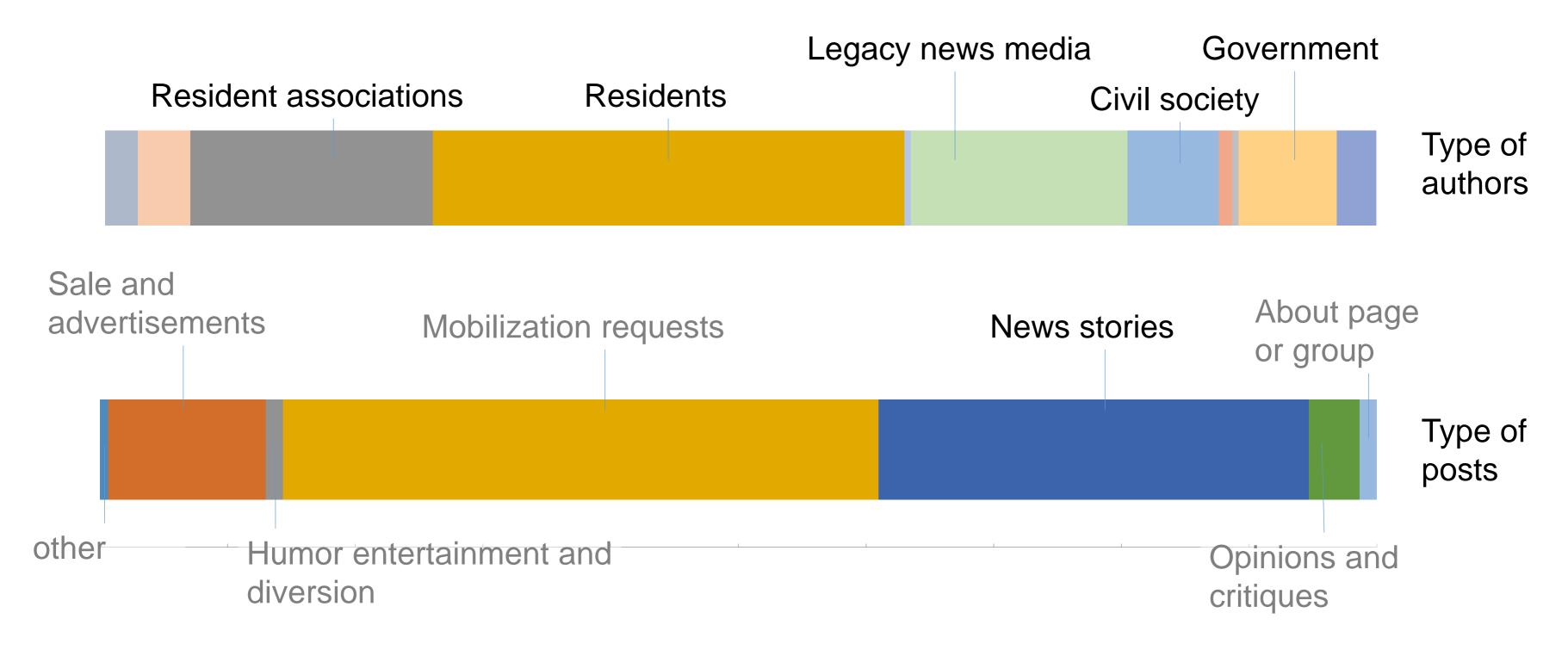
- 2 suburbs
- 2 poor and multi-cultural neighborhoods
- 1 central residential neighborhood
- 1 mixed suburb / multicultural neighborhood



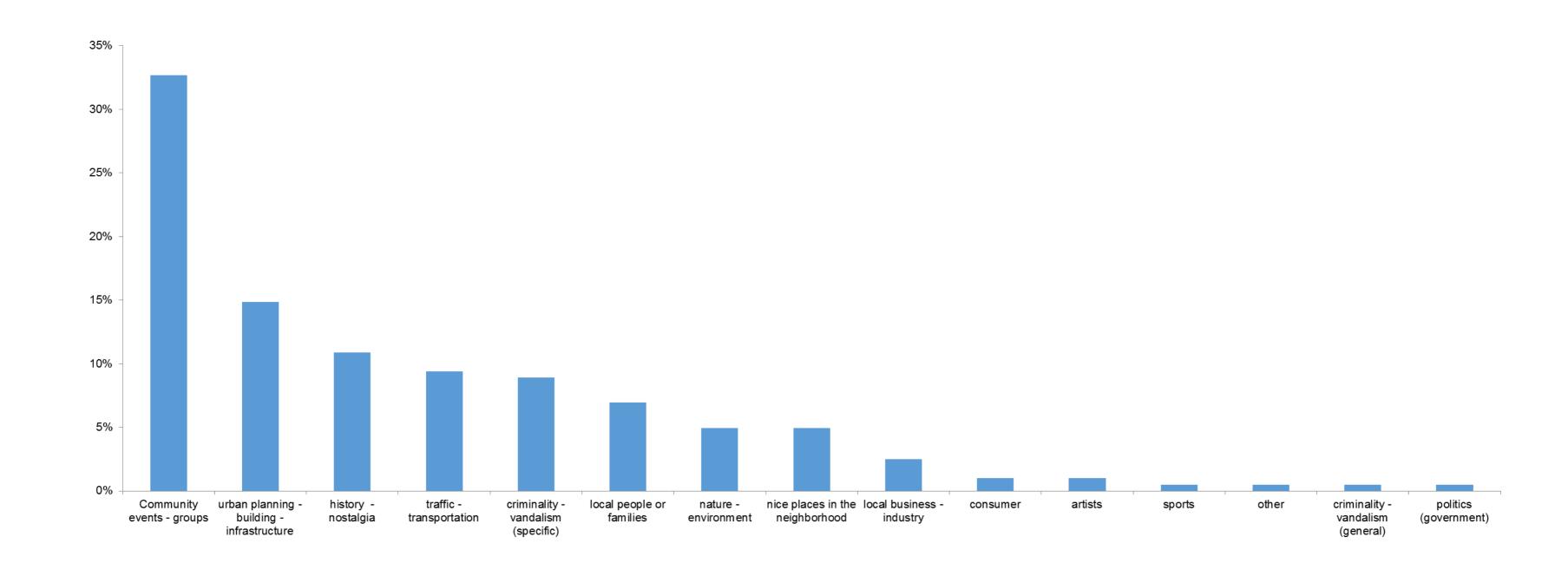
Participation in online discussion shows a longtail



These Facebook-groups are used to talk about the neighborhood by a variety of local stakeholders

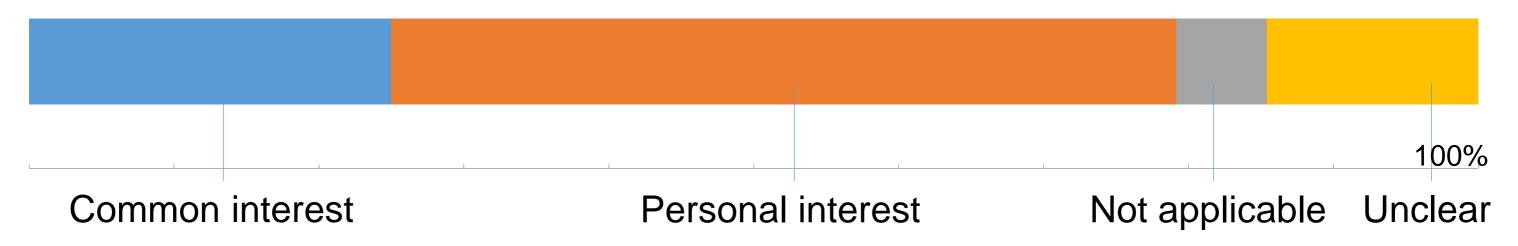


Stories in the Facebook-groups broken down per topic



Posts can be both personally motivated and collectively relevant

Interest orientation of the posts



"Then there are these posts of people complaining about the speeding in their street, with the question if we, as a group, can do something about it... if we can ask the City to do more controls, guard the speed limits... that kind of things"

(I, female, 35)

Using the Facebook-group to test the water

The persistence of the online conversations allows for multiple forms of engaging with the content

Primary engagement

Post Comment Share

Secondary engagement

Consume
Neighborhood agenda
Unusual perceptions

"This week for instance, we kept on hearing fire trucks passing by, so you know something must have happened somewhere close... just one after the other... So, then you just look on [the local FB-group] to see what's happened... a fire or something."

(P, female, 45)