

## Introduction to Database and Guidebook support

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*Publication date:*  
2011

*Document Version*  
Publisher's PDF, also known as Version of record

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*Citation (APA):*  
Trærup, S. L. M. (2011). Introduction to Database and Guidebook support [Sound/Visual production (digital)]. Follow-up to the First regional capacity building workshop (Second round countries), Port Louis, Mauritius, 28/09/2011

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# Technology Needs Assessment

Project financed by GEF within the framework of the Poznan Strategic Programme on Technology Transfer.

## Introduction to Database and Guidebook support

Follow-up to the First regional capacity building workshop  
(Second round countries)

**27-28 September 2011**

**Port Louis, Mauritius**

TNA Team  
UNEP Risoe Centre, Denmark and  
ENDA, Sénégal



# Country Support Matrix

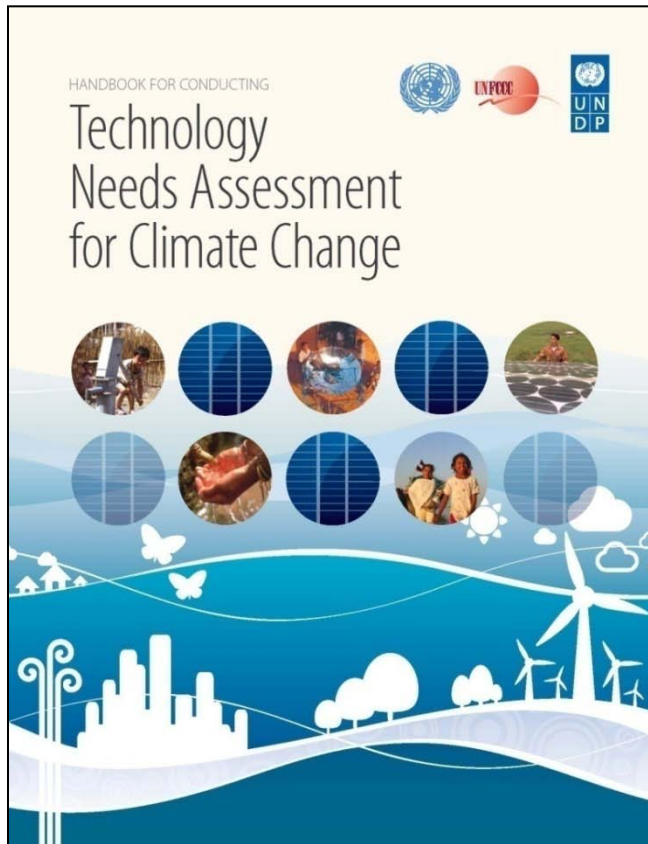
UNEP TNA Process Step	Organisational Elements		Methodological Elements	Database Supports	Training
	Decision Making Entity	Technical Support			
<b>Prioritization of Technologies</b>					
<b>Stage 1 Prioritizing Sectors</b>	<ul style="list-style-type: none"> <li>National TNA Committee</li> </ul>	<ul style="list-style-type: none"> <li>TNA Coordinator</li> </ul>	<ul style="list-style-type: none"> <li>TNA Handbook</li> </ul>		Regional Capacity Building Workshop -1 on Multi criteria, spreadsheets
<b>Stage 2 Prioritizing Technologies</b>	<ul style="list-style-type: none"> <li>National TNA Committee</li> <li>Sectoral work groups</li> </ul>	<ul style="list-style-type: none"> <li>National Consultants</li> </ul>	<ul style="list-style-type: none"> <li>TNA Handbook</li> <li>Multi Criteria Tool</li> <li>FICAM Model</li> </ul>	<ul style="list-style-type: none"> <li>Guidebooks</li> <li>Help Desk (RC's)</li> <li>Climate Techwiki</li> </ul>	
<b>Barrier Analysis &amp; Enabling Framework</b>	<ul style="list-style-type: none"> <li>Work groups</li> </ul>	<ul style="list-style-type: none"> <li>National Consultants</li> </ul>	<ul style="list-style-type: none"> <li>Barrier Analysis Guidebook</li> <li>Market assessment method</li> </ul>	<ul style="list-style-type: none"> <li>Policy Database</li> <li>Technology Transfer Series (Enabling framework)</li> </ul>	Regional Capacity Building Workshop -2 on Market / Barrier Analysis & Template for TAP
<b>Technology Action Plan</b>	<ul style="list-style-type: none"> <li>National TNA Committee</li> <li>Project Steering Committee</li> </ul>	<ul style="list-style-type: none"> <li>National Consultants</li> <li>Work groups</li> </ul>	<ul style="list-style-type: none"> <li>TAP Template</li> <li>Financing Guidebooks</li> </ul>		

## Information sharing - Components

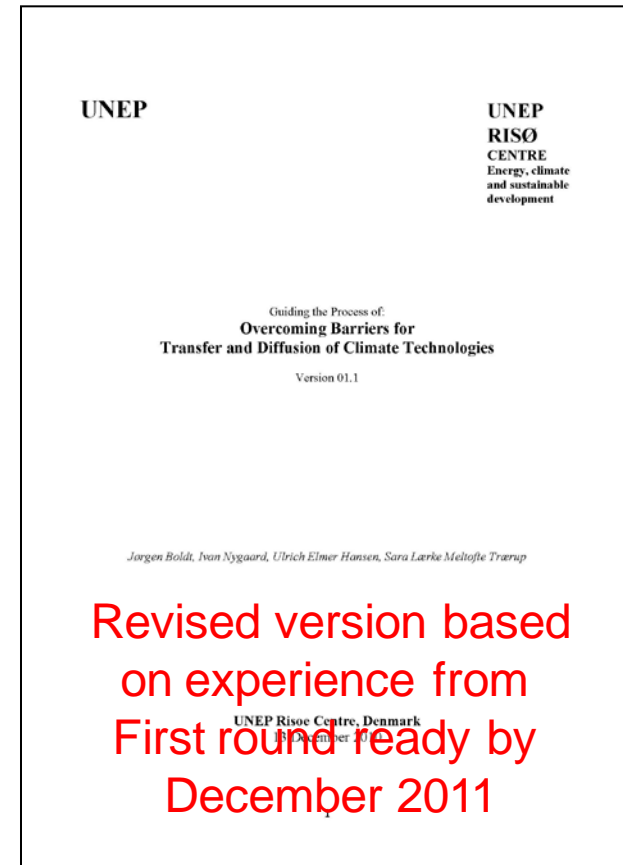
- [TNA Handbook](#) – Provide general methodology
- [Barrier Analysis Guidebook](#) – Supplements the TNA handbook on barrier analysis and enabling framework
- [Climate Techwiki](#) – An online platform on climate technologies for mitigation and adaptation which UNEP / URC are promoting along with UNDP
- [Technology Guidebooks](#) – Focussed on both mitigation and adaptation technologies within sectors. These would complement the Climate Techwiki
- [Technology Transfer Series](#) – New publication series addressing important issues related to the project
- [Help Desk Facility](#) – Immediate problem solving support provided by ENDA
- [Extranet](#) – Exchange of country level documents, workshop reports and intermediate documents not ready for publishing
- [TNA newsletter](#) - Project related information sharing

# Methodological guidance

## TNA Handbook



## Barrier analysis guidebook

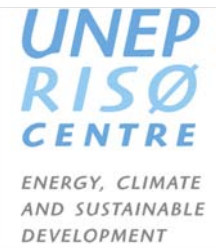


□ **ClimateTechWiki** was initially developed as a supporting tool for the [Handbook for Conducting Technology Needs Assessment for Climate Change](#) to support developing countries in prioritizing technologies for climate change mitigation and adaptation.

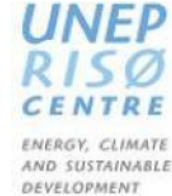
□ **ClimateTechWiki** is also a valuable resource for a wide range of stakeholders in developed and developing countries who are involved in technology transfer and the wider context of low emission and low vulnerability development pathways.



# Climate Techwiki



**ClimateTechWiki**  
An online clean technology database



Home Discussions Welcome About FAQ Contact Partners Portal

New password Register My Account Login

To support development and transfer of environmentally sustainable technologies, ClimateTechWiki offers an on-line database with up-to-date and "up-datable" technology descriptions in different sectors and categories



Search ClimateTechWiki

MITIGATION

[Search technology by sector](#)

[Search by technology name](#)

Search by energy service

ADAPTATION

Search technology by sector

Search by technology name



Web address : <http://www.climatetechwiki.org/>

ClimateTechWiki offers information on technologies for mitigation and adaptation in terms of:

- ✓ how they work,
- ✓ their market status,
- ✓ socio-economic and environmental co-benefits,
- ✓ financial requirements and costs, as well as
- ✓ practical examples of their transfer and implementation

## ClimateTechWiki

online clean technology database

HOME | WELCOME | ABOUT | FAQ | CONTACT | PARTNERS | FORUM | PORTAL

Bus Rapid Transit systems

View Projects



### Tags

2006 IPCC Sector category  
Energy supply and consumption (industry)  
Use of primary energy sources  
Transport  
Scale  
Large scale - short term  
Energy Services  
Transport services  
Energy Source  
Energy efficiency

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### Table of Contents

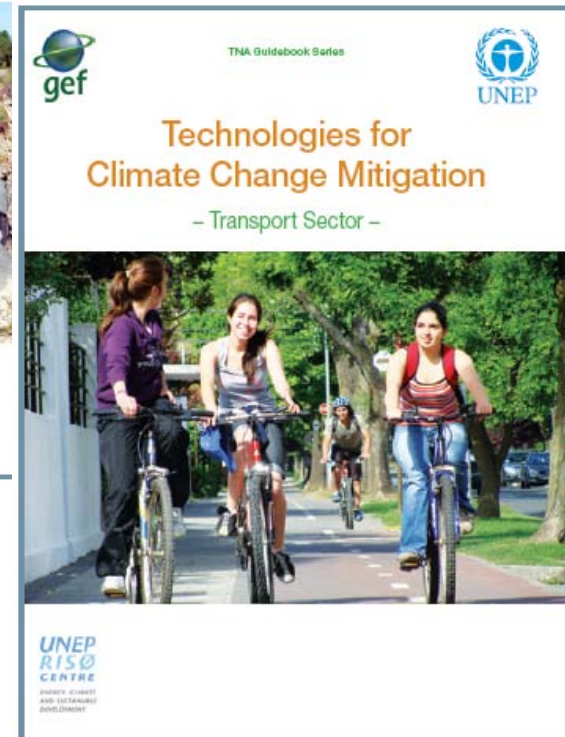
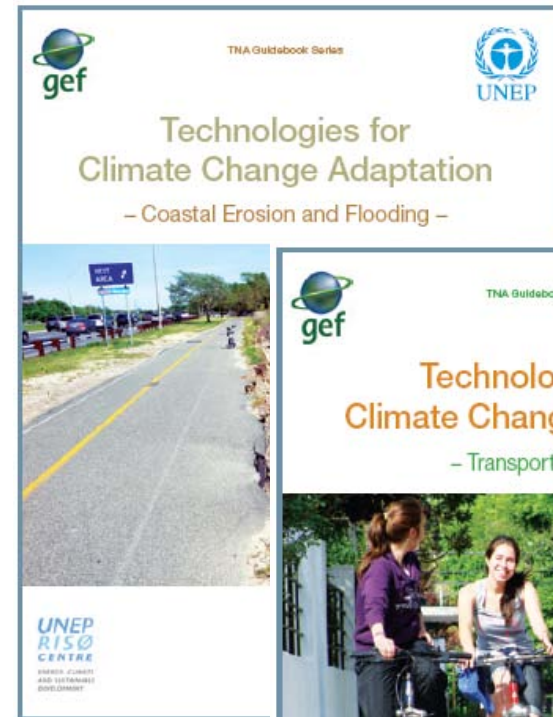
1. Introduction
2. Feasibility of technology and operational necessities
3. Status of the technology and its future market potential
4. How the technology could contribute to socio-economic development and environmental protection
5. Financial requirements and costs
6. References



# Sectoral technology guidebooks

## Technology Guidebooks

- Technologies for climate change adaptation
  - Coastal Erosion and Flooding
  - Water sector
  - Agricultural sector
- Technologies for climate change mitigation
  - Agriculture sector
  - Transport sector



Download from <http://www.tech-action.org/resources.htm>

## First Issue

**Enabling frameworks for renewable Energy technologies in developing countries**

**Published November 2011**

**Four preprint articles available online**

- *FIT for use everywhere? Experience with renewable energy feed-in tariffs.*
- *Bioenergy in India: Barriers and Policy Options*
- *Enabling Environment and Policy Principles for Replicable Technology Transfer: Lessons from Wind Energy in India*
- *An enabling framework for wind power in Colombia: what are the lessons from Latin America?*

## Second Issue

**Technologies for Adaptation: Perspectives and Practical Experience**

**Published November 2011**

This issue focuses on clarifying the Concepts regarding technologies for adaptation to climate change, i.e.

- how to practically delineate 'adaptation technology' from the generic concept of 'adaptation'.
- What are the challenges in using a technology approach to adaptation

## Help Desk Facility

- The Help Desk Facility is an information platform created and operated by ENDA
- The objective is to provide fast responses to questions and clarifications to the national teams
- One person from ENDA is dedicated to this specific task
- ENDA will compile all questions and answers and distribute this regularly on a mailing lists to countries
- Questions will be addressed to  
< [tna\\_ebt\\_enda.energy@hotmail.com](mailto:tna_ebt_enda.energy@hotmail.com) >

## Extra net

- Internal Information Sharing facility for project members
- Mainly used for sharing of planning and policy documents at the national level and between countries in the TNA project
  - Country planning documents, country statistics,
  - Draft documents or non published documents
- Can be used for draft methodological documents
  - E.g. the first draft version of the barrier analysis handbook
- Access through [www.tech-action.org](http://www.tech-action.org) click 'extranet'
- Username and password for reading:
  - user name: risoedmz\tnavisitor
  - password: password
- Access for upload: Will be sent to each participant



Thanks for your attention!

