DTU Library

Introduction to Database and Guidebook support

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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
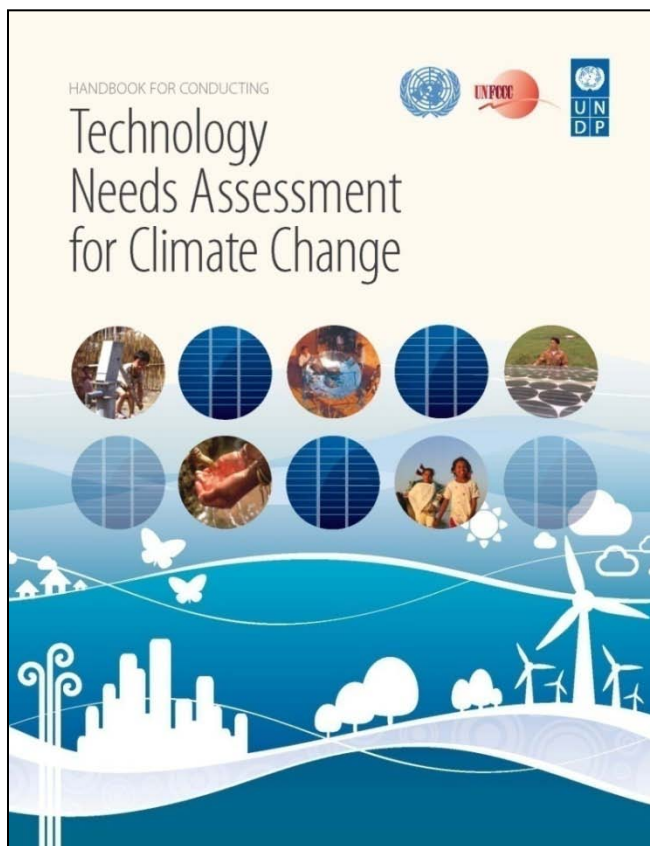UNEP Risoe Centre, Denmark and
ENDA, Sénégal**

Country Support Matrix

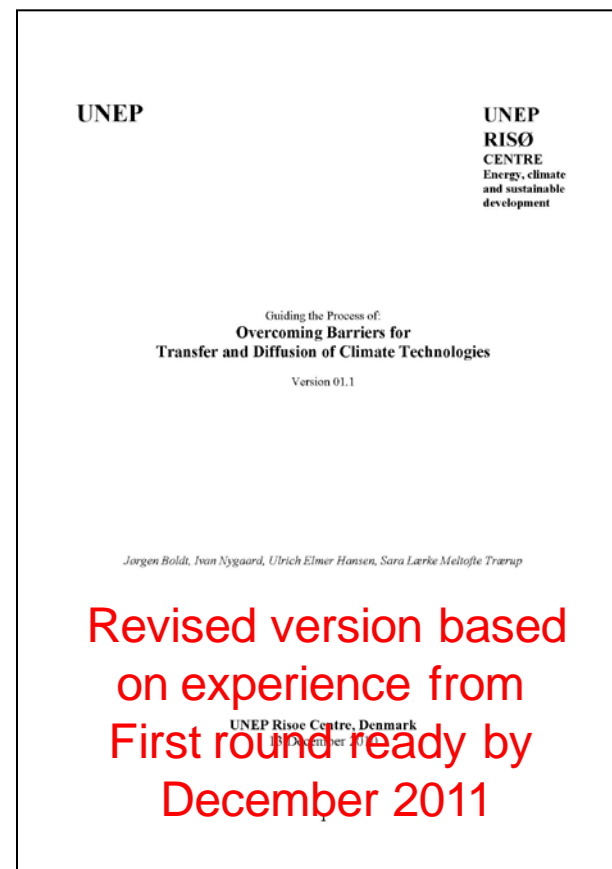| TNA Process Step	Organisational Elements		Methodological Elements	Database Supports	Training
	Decision Making Entity	Technical Support			
Prioritization of Technologies					
Stage 1 Prioritizing Sectors	• National TNA Committee	• TNA Coordinator	• TNA Handbook		Regional Capacity Building Workshop -1 on Multi criteria, spreadsheets
Stage 2 Prioritizing Technologies	• National TNA Committee • Sectoral work groups	• National Consultants	• TNA Handbook • Multi Criteria Tool • FICAM Model	• Guidebooks • Help Desk (RC's) • Climate Techwiki	
Barrier Analysis & Enabling Framework	• Work groups	• National Consultants	• Barrier Analysis Guidebook • Market assessment method	• Policy Database • Technology Transfer Series (Enabling framework)	Regional Capacity Building Workshop -2 on Market / Barrier Analysis & Template for TAP
Technology Action Plan	• National TNA Committee • Project Steering Committee	• National Consultants • Work groups	• TAP Template • Financing Guidebooks		

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

Revised version based on experience from First round ready by December 2011

Available at project extranet at
www.tech-action.org

❑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	ADAPTATION
Search technology by sector	Search technology by sector
Search by technology name	Search by technology name
Search by energy service	

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

http://www.climatetechwiki.org/

ClimateTechWiki An online clean technology database

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 An online clean technology database

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Bus Rapid Transit systems

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industry)
Use of primary energy sou
Transport
Scale
Large scale - short term
Energy Services
Transport services
Energy Source
Energy efficiency

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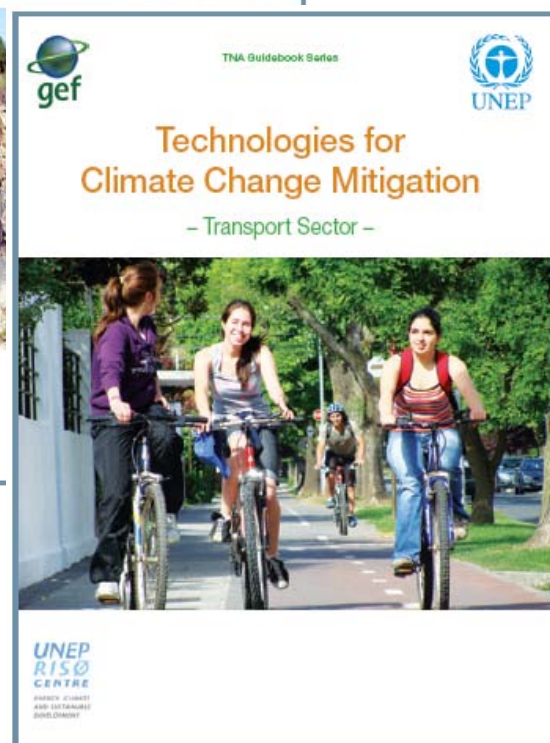Add your comment

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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

UNEP

UNEP RISØ CENTRE
ENERGY, CLIMATE AND SUSTAINABLE DEVELOPMENT

enda

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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

Technology Transfer Perspectives Series

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

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

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 >

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 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!