





# **International Expert Workshop**

# **TEEB Country Studies**

# Learning from Experience and How to Utilize the Results

# 21<sup>th</sup> – 25<sup>th</sup> May 2013

## International Academy for Nature Conservation Isle of Vilm Germany



## **TEEB Country Studies**

## Learning from Experience and How to Utilize the Results

TEEB (The Economics of Ecosystems and Biodiversity) has evolved into an important process that contributes to the safeguarding and sustainable use of ecosystems and biodiversity. It is a global initiative that focuses on drawing attention to the economic benefits of ecosystems and biodiversity, by highlighting the cost of their loss and degradation. TEEB brings together expertise from ecology, economics and development to support the mainstreaming of biodiversity and ecosystem into policy making.

In October 2010, results from TEEB report series<sup>1</sup> including case studies from a number of different countries, were presented at the Conference of the Parties of the Convention on Biological Diversity (CBD).

Meanwhile, numerous countries started to get engaged in national TEEB processes, aiming to reveal facts and figures reflecting the values of nature and encourage policy advances to maintain ecosystem services and biodiversity at national, subnational and corporate levels. In order to provide a forum to exchange and discuss progress and challenges of country studies and to further TEEB implementation, the German Federal Agency for Nature Conservation (BfN), UNEP-TEEB, the Helmholtz Centre for Environmental Research (UFZ) and Alterra Wageningen University and Research Centre organize a workshop to be held 21-25 May 2013 on the Isle of Vilm, Germany.

The workshop brings together experts from science, policy and application that are concerned and involved in facilitating and implementing TEEB Country Studies. The workshop builds on previous TEEB related events and addresses the following issues:

- > experiences with the implementation and use of national TEEB processes;
- how to best capture and further develop international TEEB related initiatives and support for national TEEB processes and how to link TEEB to the implementation of the CBD Strategic Plan, EU Biodiversity Strategy and other relevant policies; and
- how to utilize TEEB results to foster sustainable use of ecosystems and biodiversity at different levels.

<sup>&</sup>lt;sup>1</sup> The four main TEEB Study reports, namely *TEEB Ecological and Economic Foundations*, *TEEB for National and International Policy Makers*, *TEEB for Local and Regional Policy Makers*, and *TEEB for Business* were published as books over 2010-2012.

## Programme

### Tuesday, 21 May 2013

#### 18.30 Dinner

20:00 Introduction to the Workshop Bettina Hedden-Dunkhorst, Federal Agency for Nature Conservation (BfN), Germany

#### Introduction of participants Participants

#### Wednesday, 22 May 2013

- As of 7:30 Breakfast
- 09:00 Introduction to Vilm Gisela Stolpe, BfN-Vilm

#### Session I: TEEB Country Studies – Examples from around the World Chair: Nicolas Bertrand, UNEP TEEB

TEEB Nordic Synthesis Marianne Kettunen, Institute of European Environmental Policy (IEEP)

TEEB India Ravindra Singh, GIZ, India

TEEB Germany Christoph Schröter-Schlaack, Helmholtz Centre for Environmental Research (UFZ), Germany

TEEB Brazil Antonio Tafuri and Ana Cristina Secchi Correia, Ministry of the Environment and Ministry of Finance, Brazil

TEEB Netherlands Kees Hendriks, Alterra, Wageningen UR, Netherlands

#### 10:15 Coffee Break

- 10:45 Samoan Circle: Learning from Experiences *Facilitator: Jasmin Hundorf, UNEP TEEB*
- 11:45 Summary of Samoan Circle Nicolas Bertrand and Jasmin Hundorf, UNEP TEEB

12:15 Introduction to Working Group Session I Heidi Wittmer, UFZ

#### 12:30 Lunch

# 13:30 Working Group Session I: The Challenges to undertake a TEEB Country Studies

- Scoping
- Funding
- Methodologies and approaches
- Stakeholder involvement
- Policy relevance and applicability of results
- Other challenges

15:00 Coffee Break

- **15:30** Working Group Session I: Reports to the Plenary
- **16:00 TEEB Guidance Manual for Country Studies** *Heidi Wittmer, UFZ*
- **16:45** Interactive Exercise: Start your own TEEB Country Study *Participants*

#### 18:30 Dinner

#### 20:00 Workshop Outputs and Further Country Studies Chair: Lennart Kümper-Schlake, BfN

Workshop outcomes and products Leon Braat, Alterra Wageningen UR and Bettina Hedden-Dunkhorst, BfN

The Swiss Biodiversity Strategy Nathalie Rizzotti, Federal Office for the Environment, Switzerland

Freshwater Ecosystem Study in Croatia Ivana Petrov Rancic, State Institute for Nature Protection, Croatia

#### Thursday, 23 May 2013

- 09:00 Summary of Previous Day, Reports from Interactive Exercise and Discussion Chair: Heidi Wittmer, UFZ
- 10:15 Coffee Break
- 10:45 Session II: The International Landscape of TEEB Implementation and Possible Support to TEEB Country Studies Chair: Leon Braat, Alterra, Wageningen UR

UNEP TEEB: Which initiatives do exist and what is UNEP TEEB doing?

Jasmin Hundorf, UNEP TEEB

TEEB and the CBD NBSAPs Revision - Pan-Europe and beyond *Thierry Lucas, UNEP Regional Office for Europe* 

GIZ's support for TEEB Country Studies *Isabel Renner, GIZ* 

Approach and Objectives of the EU MAES Process as an Example for Regional Cooperation *Markus Erhard, European Environmental Agency* 

Plenary Discussion

- **12:15** Introduction to Working Group Session II Leon Braat, Alterra, Wageningen UR
- 12:30 Lunch
- 13:30 Working Group Session II: Needs and Benefits from TEEB and related Initiatives to address challenges of TEEB Implementation
- 15:00 Coffee Break
- **15:30** Working Group Session II: Reports to the Plenary

#### 16:00 Natural Capital Accounting

Chair: Leon Braat, Alterra, Wageningen UR

TEEB and related international initiatives (WAVES, SEEA and Inclusive Wealth) Nicolas Bertrand, UNEP TEEB

A Synthesis of Approaches to Assess and Value Ecosystem Services in the EU in the Context of TEEB Strahil Christov, European Commission

The EU Pilot Study on Natural Capital Accounting Jan-Erik Petersen, European Environmental Agency

Plenary Discussion

#### 18:30 Dinner

20:00 Introduction to further Country Studies and Social Gathering Chair: Lennart Kümper-Schlake, BfN

> Update on TEEB related Activities in Lithuania Vytautas Narusevicius, Environmental Protection Agency, Lithuania

Valuation of Ecosystem Services and Application Perspectives in Germany and Russia Karsten Grunewald, Leibnitz Institute of Ecological and Urban Regional Development

Social Gathering and Networking

#### Friday, 24 May 2013

### 09:00 Session III: Utilization of TEEB Results Chair: Bettina Hedden-Dunkhorst, BfN The South African TEEB Study and how it is Utilized Kiruben Naicke, department of Environmental Affairs, South Africa (through video conference) Results from the UK - National Ecosystems Assessment and their Utilization Claire Brown, UNEP WCMC, United Kingdom (through video conference) TEEB Flanders – What are the Expectations from Policy-Makers? Jeroen Panis, Flemish Agency for Nature and Forest, Belgium 10:00 Coffee Break 10:30 World Café on Utilization of TEEB Results Greening the economy Natural Capital Accounting Spatial planning Local level conservation and sustainable development **Business involvement** Other 12:30 Lunch Presentation and Discussion of World Café Results 13:30 14:00 Coffee Break 14:15 **Plenary Discussion – Way Forward** Chair: Kees Hendriks, Alterra, Wageningen UR Recommendations from the Workshop to the Trondheim Conference Heidi Wittmer, UFZ Presentation and Discussion of a Draft Policy Brief that Summarizes the Workshop Results Bettina Hedden-Dunkhorst, BfN

Brainstorming on how to further advance TEEB and international exchange Nicolas Bertrand, UNEP TEEB

**15:45** Wrap up and Closure of the Workshop Bettina Hedden-Dunkhorst, BfN

16:00 End of the Workshop

### Saturday, 25 May 2013

Departure of participants, ferries to Rügen depart from Vilm at 7:30 and 9:30.

Photos: Sven Wunder, Thomas Stephan, Jochen Borchert, Bettina Hedden-Dunkhorst

