Delivering a comprehensive suite of biodiversity indicators in Europe: a science-policy perspective

EU BON 1st Stakeholder Round Table Brussels, 18th June 2013

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What *Europe*?

Pan-Europe

EEA countries

EU Member States

TWO SPEED TRAINS

- ✓ Wealthy West Europe
- ✓ East Europe/Balkans
- ✓ Different capacity at national level

DIFFERENT LEGALLY BINDING REQUIREMENTS ✓ CBD

- ✓ European Biodiversity Strategy
- ✓ National laws





Where are we?

PATCHY

SMOOTH

DIFFERENT APPROACHES ✓ Systematic monitoring (e.g. EU MS) ✓ Expert Opinion (e.g. Norway)

INITIATIVES ✓ SEBI & BISE ✓ BIP







Biodiversity Indicators Partnership

Established in 2007. Recently integrated into CBD

• ENTRP/UNEP funds

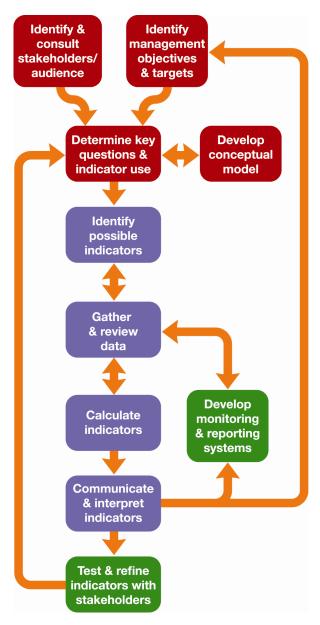


Convention on Biological Diversity

- Brings together over 40 organizations working at the forefront of global indicator development
- Principal vehicle for coordinating indicators **at global, regional and national scales** for the Strategic Plan for Biodiversity 2011-2020
- Primary mechanism for the delivery of indicator information for the development of CBD outputs Global Biodiversity Outlook
- Objective. A major expansion in **national capacity-strengthening** for the development and use of biodiversity / ecosystem service indicators





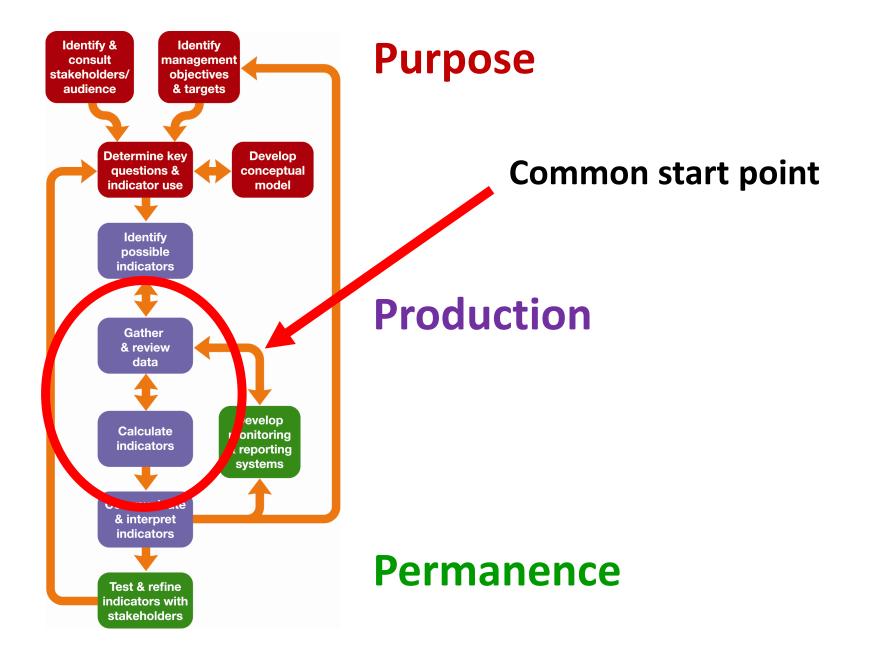


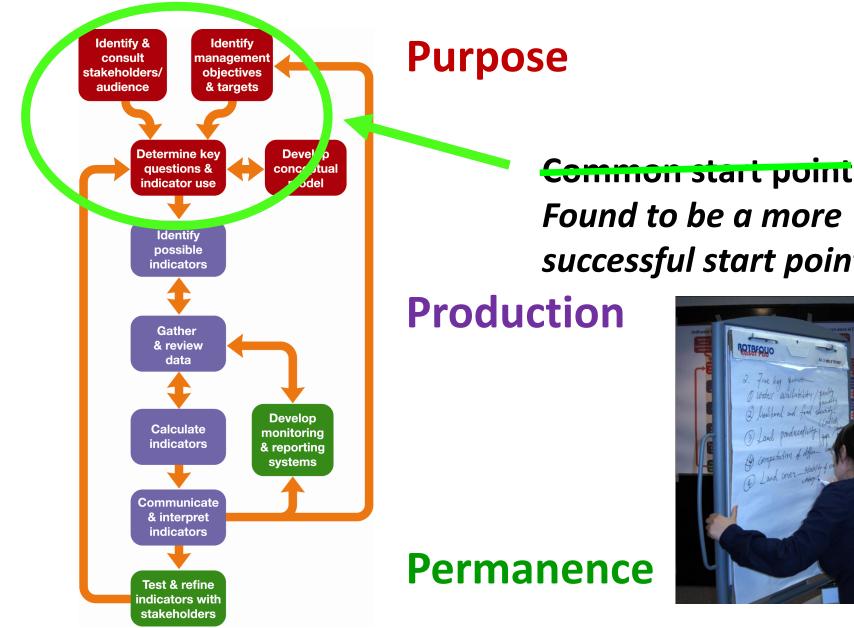
"National governments and regional organizations using and contributing to the improved delivery of global indicators"

"National governments developing and using indicators relevant to national priorities"

Capacity building in 85 Countries

South East Asia South Asia Caribbean Latin America Eastern Africa Southern Africa 2013... Eastern Europe Arab gulf states Central Africa







Permanence



Training of Facilitators

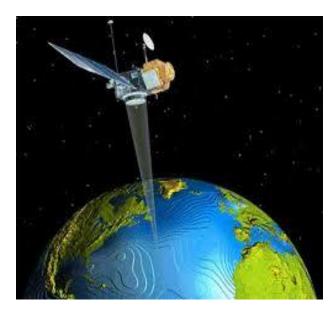
- Compliments capacity building workshops
- Train 20 'Biodiversity Indicator Development facilitators'
- Support indicator development for NBSAP revision both within and outside country
- Representatives from Eastern Europe/Balkans
 Russia, Croatia & Georgia
- First workshop took place 23-25th April
- Second workshop: September 2013



Remotely-sensed data

Review of the use of remotely sensed data for monitoring biodiversity

- Requested by CBD Executive Secretary
- Audience. SBSTTA 17
- Produced as GEO BON WG9 (indicators) deliverable
- Objectives
 - Data, analytical & technical constrainsts
 - Adequate connection between RS community & biodiversity policy/user community
- Methods
 - Consultatie interviews with experts
 - ✓ Review panel







THANK YOU

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