



Stocktaking: Facts & Figures

- ~80 bilateral research projects
- Active projects ~80 Mio €
- 2/3 related to energy and climate topics



Stocktaking: Climate change projects

Biodiversity, Earth Observation, Marine & Polar Research and others:

- Biota South (BMBF/DST/Uni HH/SANBI)
 - Inkaba yeAfrica (GFZ, UCT etc.)
 - Various marine&polar research projects, Contributions to the WCRP, Neumayer III Station (BMBF/AWI/DEAT)
 - Green Goal (BMZ/DEAT),
 - Climate protection initiative (BMU)
- ⇒ 2 (36) proposals 2007/08 under S&T agreement



Stocktaking: Energy projects

- EnerKey (BMBF/UJ/GP)
- Solar-home systems (DME/BMZ/KfW), Wind Energy (BMZ/GTZ)
- New focal area (BMZ)
- [climate protection initiative (BMU)]
- „Renewable energies“, Nov 2008 (DME/AA)
- Solar roof programme (BMW/DME/dena/schüco/DSJ)
- 26 post graduate courses in Germany (DAAD)



Stocktaking: Energy projects

- Chamber: high-ranking energy colloquies, biofuels initiative
 - SACN: mayor's tour to Germany
 - VW foundation: bio energy use for housing purposes (Uni Stuttgart, UJ, Wits, UCT, reg. partners)
 - CSIR & FI for Solar Energy Systems: 7th FRP proposal (platinum-free direct ethanol fuel cells)
 - FC&H2 education center (idea of Ulm/Uni Stellenbosch)
- ⇒ 1 (36) proposals 2007/08 under S&T agreement



Stocktaking: conclusions & recommendations

- different actors, different sources, no bilateral coordinated approach on governmental level
- no focus in S&T initiation projects but financial-wise in technical projects
- „hidden“ focal areas

- ✓ climate change and energy two focal areas of S&T initiation projects and/or
- ✓ definition of priority topics within the areas and/or
- ✓ joint programmatic approach
- ✓ inclusion of various stakeholders
- ✓ display