



Germany's support for NAMAs in Asia

Singapore, 16 August 2013

Asia regional exchange on NAMAs in the transport sector

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NAMAs as ...

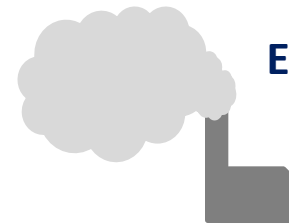
- developing countries contribution to closing the emissions gap and enable us to limit climate change to below 2°C.
- an opportunity for sustainable development.



Support for NAMAs

- **BMU: International Climate Initiative (IKI)**
 - Capacity building support for the development of NAMAs
 - Financial support for the implementation of smaller scale innovative NAMAs with the potential for scaling up
- **BMU/DECC: NAMA Facility**
 - Support for the implementation of transformational NAMAs

The International Climate Initiative (IKI)



EU emissions trading + federal budget

Projects in developing countries, emerging economies and countries in transition:

mitigation, REDD+, adaptation, biodiversity

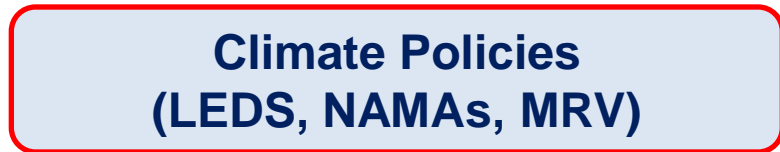
Demonstration of solutions

ICI

Input for negotiations in the fields of climate change and biodiversity

UNFCCC
CBD

Climate Policies (LEDS, NAMAs, MRV)



Climate and biodiversity finance through the IKI



- 2008 until May 2013:
 - Funding of 336 projects
 - in over 80 partner countries
 - total amount of € 860 million
- Mobilising of additional capital (implementing agencies + other public and private-sector sources): € 1.6 billion
- **€ 2.4 billion** total volume of ICI projects

IKI project example: ongoing

Title	TRANSfer I: Transfer of Climate-Friendly Transport Technologies and Measures (tbc as TRANSfer II)
Target countries	Indonesia, Colombia, South Africa
Implemented by	GIZ

Goals/Activities:

- Development of a handbook “Navigating Transport NAMAs”, including a toolbox
- Technical assistance during the **development of NAMAs** in the transport sector in all countries;
 - **Indonesia:** “INDO-SUTRI: Sustainable urban transport initiative”
- Dissemination and reflections of the results and gained experiences

IKI project example: ongoing

Title	Mitigation Momentum I (tbc as Mitigation Momentum II)
Target Country	Chile, Indonesia, Kenya, Peru, Tunisia
Implemented by	Energy research Centre of the Netherlands & Ecofys

Goals/Activities:

- Develop 5 concrete NAMA proposals ready for financing
 - **NAMA in Indonesia:** Supporting small and medium scale renewable energy initiatives on the national and province level
 - Tbc as Mitigation Momentum II: Small/medium scale renewable energies
- Develop tools for and case studies on NAMA development
- Publish a NAMA Annual Status Report gathering experiences and good practices on NAMA development worldwide



IKI project example: ongoing

Title	Low Emission Capacity Building (LECB) Programme
Target Country	Global (25 countries) – in Asia: Bhutan, China, Indonesia, Malaysia, Philippines, Thailand, Vietnam
Implemented by	United Nations Development Programme (UNDP)

Concrete NAMA development in:

- **Bhutan:** 3 Energy efficiency NAMAs (transport, housing, and solid waste management)
- **Malaysia:** NAMAs in the main industrial GHG emitting sectors
- **Philippines:** NAMAs and sectoral road maps: Transport, agriculture, waste, and industry sectors
- **Thailand:** tbd
- **Potentially other countries** and sectors (tbd)



IKI project example: ongoing

Title	NAMA Development for the Building Sector in Asia
Target countries	Indonesia, the Philippines, Thailand and Viet Nam
Implemented by	United Nations Environment Programme (UNEP)

Goals/Activities:

- **Development of NAMAs:** Energy Efficiency in the building sector
- Development of the MRV tools and system
- Building a regional network to support NAMA implementation and to share knowledge in the region and sector



IKI project example: ongoing

Title	V-NAMA - Involving sub-national actors into national mitigation strategies through vertically integrated NAMAs
Target countries	Indonesia and South Africa
Implemented by	GIZ

Goals/Activities:

- Development of bankable NAMAs & Practical guidelines for Vertical NAMA (V-NAMA) design by working with the sectors Waste Management and Energy Efficiency in Public Buildings
- Involving sub-national actors in developing NAMAs and achieving national mitigation targets



IKI project example: ongoing

Title	NAMA Green Chillers and Industrial Energy Efficiency Programme
Target Country	Indonesia
Implemented by	GIZ

Goals/Activities:

- **NAMA development:** Reduction of CO₂ and short-lived greenhouse gas emissions by upscaling energy efficiency and use of natural refrigerants
- Design of policy instruments and appropriate incentive schemes
- Implementation of concrete mitigation actions by way of example for introduction of new and efficient technologies
- Development of a refrigeration/air conditioning information platform



IKI Enhanced NAMA Cooperation

- Cooperation between IKI projects working on NAMAs to
 - Discuss overarching topics including
 - NAMA finance
 - MRV of NAMAs
 - Tools & Guides
 - Events and country-related cooperation
 - Exchange experience and discuss and identify good practices in the development and implementation of NAMAs

BMU/DECC Support for NAMAs **International NAMA Facility**

- Purpose:
Building on the previous NAMA Readiness Measures and support the concrete implementation of transformational NAMAs
- At COP-18 in Doha, Germany and the UK announced to jointly provide an initial € 70 m of funding for NAMA implementation
- 1st Call for NAMA Support Project Outlines closes on September 2nd!



„Mindful also of its responsibility towards future generations, the state shall protect the natural foundations of life ...“
Basic Law for the Federal Republic of Germany, Article 20a



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