UNEP Support for National planning, policy and reporting.

- INDC support to 35 countries
- NAMAs
  - country support on NAMA development
  - tools, guidance and NAMA partnership
- TNAs & TAPs
  - 60+ countries engaged in TNA/TAP
  - key theme in Paris Agreement
- Nat. coms. and BUR long term support



# INDCs

- Technical Support to 35 countries before Paris
  - Training workshops and in country "hand holding", support on methodologies for analysis and development of mitigation and adaptation options, etc.
  - The INDCs have generally been cooperative efforts of Ministries responsible for Climate Change, and Ministries responsible for implementing Sustainable development actions of the country.
- Updating and moving towards NDCs
  - Countries supported has requested continued support in:
    - updating and integrating INDCs in national planning
    - institutional arrangements to ensure implementation
    - building national structures for MRV and transparency
    - general support for implementing national commitments



### NAMAs

### National NAMA development support

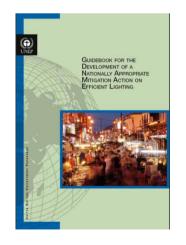
Supporting national low carbon development framework

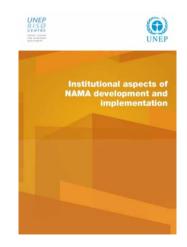
Supporting national processes for development and formulation of NAMAs ready to be implemented

Developing analytical materials and sharing project experiences and analytical results, including through regional and international networks

Supporting Mauritius on institutional stregtegning of NAMA co-ordination, MRV systems, and NAMA on utility scale Wind RE for electricity.

FIRM Country	NAMAs being developed
Costa Rica	<ul> <li>Agriculture &amp; Livestock sector</li> <li>Housing sector</li> </ul>
Ethiopia	- Agriculture - Waste
Ghana	<ul> <li>Bus Rapid Transit in Accra</li> <li>EE in refrigeration appliances</li> </ul>
Indonesia	<ul> <li>Solar PV systems</li> <li>Energy Efficiency in Steel Industry</li> </ul>
Morocco	<ul><li>Solar PV</li><li>PV pumping for small irrigation</li></ul>
Senegal	- Biogas - Solar PV
Viet Nam	- Wind - Biogas













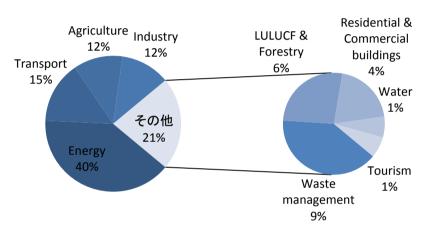


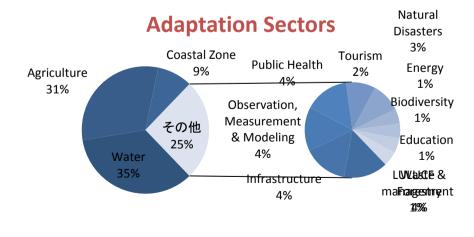






### TNA/TAP





### **Mitigation Sectors**

- First phase 30 National TAPs completed
- Many countries have moved on identified priorities e.g. requesting CTCN support
- Second phase 26 countries currently in final stage of TAP development
- 30 40 LDS and SIDS to be supported in 2017

UNEP



#### STRATUS CONSULTING ENVIRONMENTAL RESEARCH AND CONSULTING

UNEP RISØ



Technologies for

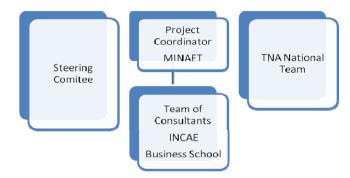
**Climate Change Mitigation** 

- Building Sector



### **TNA Process**

TNA structure August 2010

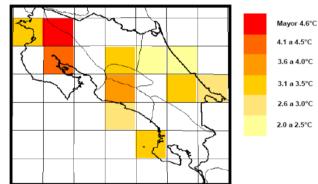


Stakeholders network and sectors

September 2010



Studies & research systematization March 2010



Technology prioritization April 2011



Barrier analysis and TAPs

August 2011







## Nat. Comms & BURs moving towards Transparency

- UNEP has been supporting non-annex I countries on national communications for more than a decade
- Current engagement in global support program with UNDP providing technical backstopping, tools and targeted guidance and targeted training
- PA setting ambitions for future reporting and transparency
  - GEF CBIT
  - ICAT