UNFCCC expert meeting on adaptation for SIDS Part II - Pacific and Indian Ocean SIDS

The Nairobi Work Programme on Impacts, Vulnerability and Adaptation to Climate Change

Olga Pilifosova, UNFCCC secretariat



Content

- History of development of NWP
- Objective, outcomes, scope
- Implementation & Distinctive features
- Links with SBI work on adaptation
- Conclusion

History

- Before 2003: SBSTA Consideration of the IPCC TAR =>
- 2004: Decision 1/CP.10 request for SBSTA to develop a five-year programme of work =>
- 2005: Decision 2/CP.11 Adoption of SBSTA programme of work as a framework =>
- 2006: FCCC/2006/SBSTA/11 Adoption of specific initial activities up to 2008, its revision => Named as the Nairobi Work Programme



Objective of the NWP

 Assist all Parties, in particular developing countries, including LDCs and SIDS

- to improve their understanding and assessment of impacts, vulnerability and adaptation
- to make informed decisions on practical adaptation actions

Expected outcomes of the NWP

- Enhanced <u>capacity</u> for V&A assessment
- Enhanced <u>development</u>, <u>dissemination and use</u> <u>of knowledge</u> from practical adaptation activities
- Improved <u>information and advice to COP</u> and SBs, including facilitation of the implementation of <u>decision 1/CP.10</u>
- Enhanced <u>cooperation</u> among <u>Parties</u>, relevant <u>organizations</u>, <u>business</u>, <u>civil society</u>, <u>and</u> <u>decision makers</u>
- Enhanced <u>integration</u> of actions to adapt to climate change with sustainable development



Initial activities in 9 focus areas

Data and observations

Methods and tools

Climate modelling, scenarios and downscaling

Socio-economic information

Research

Climate related risks and extreme events
Adaptation planning and practices
Technologies for adaptation
Economic diversification



Implementation of the NWP

- "Outside" negotiations
- Parties
 - Submissions under focus areas
 - Participation in workshops and expert meetings
 - Undertaking domestic activities in response to NWP
- Relevant organizations&institutions
 - Submissions and participation in workshops and meetings
 - SBSTA urged organizations and stakeholders to undertake their own activities in support of the objective and themes and to share the outcomes. FAO, ISDR, IPCC, WHO, WMO, and OECD have already started responding to this request
- UNFCCC Secretariat
 - Synthesis and workshops/expert meetings reports, progress reports on implementation
 - Engagement of a wide range of organizations, institutions, experts and communities
 - Wide dissemination of deliverables of the NWP to relevant stakeholders -beyond UNFCCC BAU practice - by all effective means and "tailored" to specific users
- SBSTA
 - Coordinating implementation, monitoring progress, reviewing, catalysing outside activities

Links with adaptation under the SBI

Directly

 SBSTA mandated to consider relevant outcomes and to provide advice to SBI starting from SBSTA 28

Indirectly

 Scientific and technical basis is necessary "to prevent maladaptation and to ensure that adaptation actions are environmentally sound and will produce real benefits in support of sustainable development" (1/CP.10).

Substantive two-way links, such as:

- Information and methodologies 1/CP.10
 ⇔ Methods and tools, Data and observations, Socio-economic information NWP
- Vulnerability and adaptation 1/CP.10 ⇔ climate related risks and extreme events, adaptation planning and practices, technologies for adaptation – NWP
- Modelling 1/CP.10 ⇔ Climate modelling, scenarios and downscaling
 NWP



Conclusion

 Over the next few years the Nairobi work programme on impacts, vulnerability and adaptation can constitute a valuable contribution to any package of implementation related adaptation activities under the UNFCCC, e.g. that may be developed by SBI and recommended to COP13 in response to the outcome of the regional adaptation workshops and expert meetings under 1/CP.10