

Workshop 1

Technology needs of developing countries and options to address them:

Focus on science and R&D capabilities

Conference Room #3, NLB, UN HQ, New York City, 30 April 2013, 10.00 – 18.00

DRAFT AGENDA

This Workshop will focus on the needs, opportunities and constraints/gaps faced by developing countries in participating in research and early stage technology development and in moving from R&D to demonstration of environmentally sound technologies.

10.00 – 10.15	<p>Opening</p> <p>H.E. Dr. A.K. Abdul Momen (*), Ambassador, Permanent Representative of Bangladesh to the United Nations, Acting President of the 67th Session of the United Nations General Assembly</p> <p>Mr. Wu Hongbo (*), Under-Secretary-General for Economic and Social Affairs, United Nations</p>
10.15 – 13.00	<p>Session 1.1: Science and technology needs and options for poverty eradication and socio-economic development: focus on agriculture</p> <p>Moderator: Mr. Nikhil Seth (*), Director, Division for Sustainable Development, Department of Economic and Social Affairs (DESA), UN</p> <p>Mr. Daniele Giovannucci (*), President of the Committee on Sustainability Assessment (COISA)</p> <p>Mr. Hans R. Herren (*), President, Millennium Institute, TWAS Associate Fellow</p> <p>Mr. Ephraim Maduhu Nkonya (*), Senior Research Fellow, Environment and Production Technology Division, International Food Policy Research Institute (IFPRI)</p> <p>GENERAL DISCUSSION (Q/A with panellists; Interventions from Member States, Major Groups, UN System)</p>
13.00 – 15.00	<p>Lunch break</p>
15.00 – 18.00	<p>Session 1.2: Science and technology needs and options in addressing sustainable development objectives and global sustainability challenges</p> <p>Moderator: Mr. Khalil Rahman (*), Chief, Policy Development and Coordination, Monitoring and Reporting Service for the Least Developed Countries, Office of the High Representative for the Least Developed Countries, Landlocked Developing Countries and Small Island Developing States, UN</p> <p>Mr. Jorge Rogat (*), DTU Management Engineering, Technical University of Denmark and Project Manager Technology Needs Assessment (TNA) Project, UNEP RISOE Centre</p> <p>Prof. Ambuj D. Sagar (*), Dean, Alumni Affairs & International Programs and Vipula and Mahesh Chaturvedi Professor of Policy Studies, Department of Humanities and Social Sciences, Indian Institute of Technology</p> <p>Dr. Roberto Schaeffer (*) Energy Planning Program, COPPE, Federal University of Rio de Janeiro (UFRJ), Brazil</p> <p>GENERAL DISCUSSION (Q/A with panellists; Interventions from Member States, Major Groups, UN System)</p>

(*) Confirmed participant.

Workshop 2

**Technology needs of developing countries and options to address them:
Moving from R&D to widespread adoption of environmentally sound innovation**
Conference Room #3, NLB, UN HQ, New York City, 1 May 2013, 10.00 – 18.00

DRAFT AGENDA

This Workshop will focus on the needs, opportunities and constraints faced by developing countries in moving from demonstration to widespread diffusion of environmentally sound technologies. It will take a closer look at technology transfer, acquisition and adaptation issues, and at success factors for technology diffusion, adaptation and application.

10.00 – 13.00	<p>Session 2.1: Successful models for clean and environmentally sound innovation and technology diffusion in developing countries</p> <p><u>Moderator:</u> Mr. Andrew Allimadi (*), UN Regional Commissions New York Office (RCNYO) (ECE, ESCAP, ECLAC, ECA, ESCWA)</p> <p>Prof. Ambuj D Sagar (*), Indian Institute of Technology (<i>Key messages from Session 1.2</i>)</p> <p>Dr. Imran H. Ahmad (*), Senior Programme Officer (Regions), International Renewable Energy Agency (IRENA)</p> <p>Professor Carl J. Dahlman (*), Henry R Luce Associate Professor, Edmund A. Walsh School of Foreign Service, Georgetown University</p> <p>Mr. Claudio Huepe Minoletti (*), Economist, Renewables & Environment, Centro de Energía y Desarrollo Sustentable, Universidad Diego Portales, Santiago de Chile</p> <p>GENERAL DISCUSSION (Q/A with panellists; Interventions from Member States, Major Groups, UN System)</p>
13.00 – 15.00	Lunch break
15.00 – 17.50	<p>Session 2.2: What forms of international cooperation can foster environmentally sound innovation and technology diffusion, including in smaller and or less developed economies?</p> <p><u>Moderator:</u> Mr. David O'Connor (*), Chief, Policy and Analysis Branch, Division for Sustainable Development, DESA, UN</p> <p>Mr. Ephraim Maduhu Nkonya (*), International Food Policy Research Institute (IFPRI) (<i>Key messages from Session 1.1</i>)</p> <p>Ms. Elenita (Neth) Daño (*), Action Group on Erosion, Technology and Concentration (ETC Group)</p> <p>Mr. George Dragnich (*), Consultant, UN Office of the High Representative for the Least Developed Countries, Landlocked Developing Countries and Small Island Developing States</p> <p>Ms. Lícia de Oliveira (*), Deputy Director, Regional Office in Africa, Fundação Oswaldo Cruz (Fiocruz), Ministry of Health, Brazil</p> <p>GENERAL DISCUSSION (Q/A with panellists; Interventions from Member States, Major Groups, UN System)</p>
17.50 – 18.00	Concluding Remarks by H.E. Dr. A.K. Abdul Momen (*) , Ambassador, Permanent Representative of Bangladesh to the United Nations, Acting President of the 67th Session of the United Nations General Assembly

(*) Confirmed participant.

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Workshop 3

Capacity building to enhance the development, adoption and use of environmentally sound technologies in developing countries

UN HQ, New York City, 30 May 2013, 10.00 – 18.00

PRELIMINARY STRUCTURE

This Workshop will seek to identify what are the most promising opportunities offered by existing international institutions and programs to facilitate research and development cooperation, as well as more rapid and widespread global transfer and diffusion of environmentally sound technologies. It will offer perspectives on how information, capacity or other gaps can be addressed and how existing international arrangements can be further enhanced to foster technology cooperation and transfer. In this Workshop there will be a particular focus on addressing intellectual property protection issues in relation to clean and environmentally sound technology development and transfer, and enhancing developing countries' capacities in this regard. The Workshop will provide an opportunity to experts from relevant international organisations to present their activities in the area of capacity building.

10.00 – 10.15	Opening H.E. Mr. Vuk Jeremic , President of the 67th Session of the United Nations General Assembly Presentation on Key Messages from Workshops 1 and 2: UN Secretariat
10.15 – 13.00	Session 3.1: Transfer of clean and environmentally sound technologies: intellectual property considerations <ul style="list-style-type: none">• PANELLISTS• GENERAL DISCUSSION (Q/A with panellists; Interventions from Member States, Major Groups, UN System)
13.00 – 15.00	Lunch break
15.00 – 17.50	Session 3.2: Activities of international organisations to enhance capacity building on clean and environmentally sound technologies <ul style="list-style-type: none">• PANELLISTS• GENERAL DISCUSSION (Q/A with panellists; Interventions from Member States, Major Groups, UN System)
17.50 – 18.00	Concluding remarks

Workshop 4

The way forward: Strengthening the international architecture for environmentally sound technology development, transfer and dissemination

UN HQ, New York City, 31 May 2013, 10.00 – 18.00

DRAFT AGENDA

Themes to be addressed in the final Workshop include: a) Enhancing coherence among existing international structures, institutions, mechanisms to support environmentally sound technology development, transfer and dissemination, identifying gaps and options for addressing them; b) Options for a technology facilitation mechanism; c) Strengthening developing countries' participation in international research networks; d) Meeting the specific technology development needs of developing countries; addressing barriers and constraints to technology transfer and diffusion of clean and environmentally sound technologies; e) Enhancing South-South and triangular cooperation.

10.00 – 13.00	Session 4.1 What is missing in the existing international architecture to promote the transfer and indigenous development of clean technologies? <ul style="list-style-type: none">• PANELLISTS• GENERAL DISCUSSION (Q/A with panellists; Interventions from Member States, Major Groups, UN System)
13.00 – 15.00	Lunch break
15.00 – 17.50	Session 4.2 Institutional options for strengthening international cooperation for technology transfer and enhancing technological capabilities in developing countries <ul style="list-style-type: none">• PANELLISTS• GENERAL DISCUSSION (Q/A with panellists; Interventions from Member States, Major Groups, UN System)
17.50 – 18.00	Concluding remarks