WORLD TRADE ORGANIZATION
ORGANISATION MONDIALE DU COMMERCE
ORGANIZACIÓN MUNDIAL DEL COMERCIO

2012 Advanced Course on Trade and Environment

16-27 April 2012, Location: Geneva, WTO Secretariat

	Monday 16 April	Tuesday 17 April	Wednesday 18 April	Thursday 19 April	Friday 20 April
9:30-10:45	**Welcome and Introduction**	**Environmental requirements and market access**	**Trade opening in environmental technologies**	**Environment-related support measures**	**GATT Article XX Exception**
10:45-11:00	Coffee	Coffee	Coffee	Coffee	Coffee
11:00-12:30	**Trade and environment introduction**	**Environmental requirements and market access (continued)**	**Environmental technologies and Intellectual Property**	**Case study: Renewable energy government supports**	**Examples of GATT/WTO case law on trade and environment:**
12:30-14:00	Lunch	Lunch	Lunch	Lunch	Lunch
14:00-15:30	**Introduction of trade and environment issues and key WTO rules**	**Case studies:** – **Forestry standards** – **Carbon footprinting**	**Environmental Goods and Services Negotiations**	**Environmentally harmful subsidies: Fossil fuels**	**Simulation exercise**
15:30-15:45	Coffee	Coffee	Coffee	Coffee	Coffee
15:45-17:00	**Group assignments instruction and preparation**	**Participants presentations and discussion**	**Environmental Goods and Services Exercise**	**Environmentally harmful subsidies: Fisheries**	**Simulation exercise (continued)**

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	Monday 23 April	Tuesday 24 April	Wednesday 25 April	Thursday 26 April	Friday 27 April
9:30-10:45	**Climate change state of play**	**Green economy and WTO**	**CTE Meeting (10:00-13:00)**	**MEAs and WTO**	**Group discussions**
10:45-11:00	Coffee	Coffee	Coffee	Coffee	Coffee
11:00-12:30	**Climate change mitigation instruments**	**Taxonomy of green economy policy instruments**	**CTE Meeting (10:00-13:00)**	**MEAs on chemicals: POP, PIC, Basel**	**Group discussions**
12:30-14:00	Lunch	Lunch	Lunch	Lunch	Lunch
14:00-15:30	**Competitiveness impact**	**Workshop on Green Economy and Trade (15:00-18:00)**	**Environmental provision in RTAs**	**MEAs on natural resource conservation: CITES, CBD (and TRIPS)**	**Conclusion**
15:30-15:45	Coffee	Coffee	Coffee	Coffee	
15:45-17:00	**Participants presentations and discussion**	**Workshop on Green Economy and Trade (15:00-18:00)**	**Development Aspects**	**Participants presentations and discussion**	

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Monday 16 April : Introduction	
8:45 - 9:30	• **Participant registration**
9:30-10:45	**Welcome and Introduction to the Course** • **Welcome and introduction** – *Vesile Kulaçoğlu, Director of TED* – *Bridget Chilala, Director of ITTC* – *Ambassador Hiswani Harun, Chairperson of the CTESS* • **Administrative and logistical matter** – *Anne Vittori, ITTC* • **Participants tour de table**
10:45-11:00	Break
11:00-12:30	**Trade and Environment Discussions in the WTO** • **Trade and environment debate in the WTO, including the work programme of the CTE and Doha Round negotiations, and current challenges** – *Vesile Kulaçoğlu, TED*
12:30-14:00	Lunch
14:00-15:45	**Introduction to the Trade and Environment Debate** • **Discussion with participants on trade and environment linkage** – *Karsten Steinfatt, Jose Monteiro, TED* • **Basic economic concepts on trade and environment** – *Jose Monteiro, TED*
15:45-16:00	Break
16:00-17:00	**Group Assignments** • **Group assignments preparation** – *Vivien Liu, Karsten Steinfatt and Jose Monteiro, TED* – *Roberto Fiorentino, ITTC*
Tuesday 17 April: Environmental Requirements and Market Access	
9:30-10:00	• **Taxonomy of environmental requirements** – *Devin McDaniels, TED*
10:00-11:15	**Environmental requirements and the TBT Agreement** • **Relevant disciplines under the TBT Agreement** - *Erik Wijkstrom, TED* • **Environment-related TBT dispute: the tuna-dolphin case** - *Fernando Gonzalez, TED*

11:15-11:30	Break
11:30-12:30	**<u>Participant Presentations and Discussions</u>** • **National experiences in environmental requirements and market access challenges**
12:30-14:00	Lunch
14:00-15:15	**<u>Current CTE work</u>** • **Roundtable: Private Forestry Standards** *Chaired by Vivien Liu, TED* – *Franziska Hirsch, UNECE* – *Ben Gunneberg, Director General, Programme for the Endorsement of Forest Certification (PEFC)* – *Sheam Satkuru, Director, Malaysian Timber Council* – *Andrew Martin, Australia*
15:15-15:30	Break
15:30-17:00	• **Roundtable: Carbon Footprinting Methodologies and Schemes** *Chaired by Ludivine Tamiotti, TED* – *Amanda McKee, ITC* – *ISO Kevin McKinley, ISO* – *Andrea Brown Smatlan, World Business Council for Sustainable Development* – *Antonin Vergez, Service de l'Economie, de l'Evaluation et de l'Intégration du Développement Durable dans les Politiques Publiques Bureau de l'Agriculture, France*
Wednesday 18 April: Trade Opening in Environmental Technologies	
9:30-10:15	**<u>Environmental Technologies</u>** • **Overview of the environmental technology sectors** – *Jose Monteiro, TED*
10:15-11.15	• **Environmental technologies and intellectual property** – *Antony Taubman, IPD*
11:15-11:30	Break
11:30-12:30	**<u>Participant Presentations and Discussions</u>** • **Environmental goods and service sectors of interests to the participant's country, e.g. current state of demand and supply**
12:30-14:00	Lunch
14:00-15:30	**<u>Environmental Goods and Services Negotiations</u>** • **Environmental goods** – *Jose Monteiro, TED* • **Environmental services** – *Mireille Cossy, SD*

15:30-15:45	Break
15:45-17:00	**Environmental Goods and Services Negotiations Exercise and Discussion** – *Jose Monteiro, TED*
Thursday 19 April: Environment-related Government Supports	
9:30-10:45	**Overview of incentive measures and trade impacts** – *Karsten Steinfatt, TED* **Relevant WTO rules** – *Guy Evans, RD*
10:45-11:00	Break
11:00-12:30	**Environment-related Support Measures** **The example of domestic incentives for renewable** - *Ron Steenblik, OECD* **Cost effectiveness of renewable energy subsidies** – *Peter Wooders, Christopher Beaton, IISD* **Examples of other national support measures** - *Claudia Assmann, UNEP*
12:30-14:00	Lunch
14:00-17:00	**Environmentally Harmful Subsidisation** **The example of fishery subsidies** – *Anja Von Moltke, UNEP* – *Clarisse Morgan, RD*
Friday 20 April: Environmental disputes in GATT/WTO	
9:30-10:45	**WTO Dispute Settlement Mechanism** **Introduction to WTO dispute settlement mechanism** – *Kerry Allbeury, LD*
10:45-11:00	Break
11:00-12:30	**GATT Article XX Exception** **Relevant WTO rules on environment and GATT Article XX** – *Ludivine Tamiotti, TED, Kerry Allbeury, LD*
12:30-14:30	Lunch
14:30-15:30	**Examples of GATT/WTO Case Law on Trade and Environment** **Brazil-retreaded tyres and US-shrimp/turtle cases** – *Ludivine Tamiotti, TED* – *Kerry Allbeury, LD* – *Fernando Gonzalez, TED*

15:30-15:45	Break
15:45-17:00	**Simulation Exercise** – *Ludivine Tamiotti, TED* – *Kerry Allbeury, LD* – *Fernando Gonzalez, TED*

Monday 23 April: Trade and Climate Change	
9:30-10:45	**Climate Change Debate: State of Play** **Climate change - IPCC assessment report** – *Jonathan Lynn, IPCC* **Climate change negotiations** – *Karen Smith, UNFCCC*
10:45-11:00	Break
11:00-12:30	**Climate Change Mitigation Instruments** **Taxonomy of climate change mitigation instruments** **-** *Ludivine Tamiotti and Devin McDaniels, TED* **The clean development mechanism (CDM) and projects** – *Karen Smith, UNFCCC*
13:00-14:00	Lunch
14:00-15:00	**Climate Change Competitiveness Impact** **Border tax adjustment and WTO** – *Ludivine Tamiotti, TED*
15:00-15:45	**Carbon leakage** – *Devin McDaniels, TED*
15:45-16:00	Break
16:00-17:00	**Participant Presentations and Discussions** **Experiences in national climate change policies and measures**
Tuesday 24 April: Green Economy and Trade	
9:30-10:45	**The concept of green economy** – *Benjamin Simmons, UNEP* **Rio+20 process and harnessing trade for sustainable development** – *Vesile Kulaçoğlu, Karsten Steinfatt, TED*
10:45-11:00	Break

11:00-12:30	**<u>Green Economy Policy Instruments - National Experience</u>** • **The case of Korea** – *Tae Yong Jung, Global Green Growth Institute*
12:30-15:00	Lunch
15:00-18:00	**<u>Roundtable: Green Economy and Trade</u>** • **Implementing a green economy: the role of policy action and the multilateral trading system** *Chaired by Vesile Kulaçoğlu, TED* – *Maria Cristina Hernandez, Mission of Mexico to the WTO* – *Tae Yong Jung, Global Green Growth Institute* – *Sàndor Szelekovszky, Permanent Mission of the EU to the WTO* – *Benjamin Simmons, UNEP* – *Ron Steenblik, OECD*
Wednesday 25 April: CTE, RTAs and Capacity Building	
9:30-12:30	**<u>Preparation for Group Debates</u>**
12:30-14:00	Lunch
14:00-15:30	**<u>Environmental Provisions in RTAs</u>** • **Trends and overview** – *Vivien Liu, Jose Monteiro, TED* • **Participants experiences and discussions**
15:30-15:45	Break
15:45-17:00	**<u>Trade and Environment Capacity Building</u>** • **Aid for Trade** – *Michael Roberts, DD* • **Current IGO capacity building activities relevant to the green economy** – *Kristen Dypedokk, UNEP* – *Henrique Pacini, UNCTAD* – *Alexander Kasterine, ITC* • **Participants experiences and discussions**
Thursday 26 April: MEAs	
9:30-10:15	**<u>MEAs and WTO</u>** • **MEAs and key trade and environmental challenges** – *Ludivine Tamiotti, TED*
10:15-10:30	Break

10:30-12:30	**<u>MEAs on Natural Resource Conservation</u>** • **Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES)** – *Marcos Silva, CITES* • **Convention on Biological Diversity (CBD)** – *Markus Lehmann, CBD* • **The CBD-TRIPS Relationship** – *Wolf Meier-Ewert, IPD* – *Markus Lehmann, CBD*
12:30-14:00	Lunch
14:00-15:30	**<u>MEAs on Chemicals and Wastes</u>** • **Stockholm Convention on Persistent Organic Pollutants; Rotterdam Convention on the international trade in hazardous chemicals; and Basel Convention on the Control of Transboundary Movements of Hazardous Wastes and Their Disposal mandate** – *Jim Willis, Executive Secretary of the Basel, Rotterdam and Stockholm Conventions*
15:30-15:45	Break
15:45-17:00	• **Doha mandate on MEAs: state of play** – *Ludivine Tamiotti, TED* • **Experiences in the implementation of MEAs and national coordination mechanism**
Friday 27 April: Trade and Environment Debate	
9:30-10:30	**<u>Debate on Trade and Environment</u>** • **Group preparation** – *Vivien Liu, Karsten Steinfatt and Jose Monteiro, TED* – *Roberto Fiorentino, ITTC*
10:30-10:45	Break
10:45-12:30	**<u>Debate on Trade and Environment (continued)</u>** • **Debate** *Chaired by Richard Eglin, Director of TPRD* • **Conclusion of the debate**
12:30-14:00	Lunch
14:00-15:30	**<u>Evaluation and Conclusion</u>** • **Evaluation** • **Closing ceremony and diplomas** – *Harsha V. Singh, Deputy Director-General*