



		SUNDAY, 30 JUNE 2013
Arrival and Hotel Check-In		
		MONDAY, 1 JULY 2013
PLENARY SESSION	8.00 – 9:30	Registration / Welcome desk
	9.30 – 10.00	<p>Welcome Address</p> <ul style="list-style-type: none"> Günter NOOKE, German Chancellor's G8 Personal Representative for Africa, Federal Ministry for Economic Cooperation and Development H.E. Fatima Haram ACYL, Commissioner for Trade and Industry, African Union Theodor NIEHAUS, President WorldSkills Leipzig 2013, Board Chair WorldSkills Germany, Board Member WorldSkills Foundation <p>Video Message from Nobel Prize Laureate, H.E. Daw Aung San Suu Kyi, Chairperson National League for Democracy in Myanmar</p>
	10:00 – 11:45	<p>Keynote Address</p> <p>Skills for a Green Economy Ursula MÜLLER, Federal Ministry for Economic Cooperation and Development (BMZ)</p> <p>Green Industrial Skills for a Better World Chakib JENANE, United Nations Industrial Development Organization (UNIDO) and Marcos PONTES, 1st Astronaut Brazil & UNIDO Goodwill Ambassador</p> <p>The Role of Skills and Training in Greening Economies of Least Developed Countries Olga STRIETSKA-ILINA, International Labor Organization (ILO)</p> <p>Discussion</p>
	11:45-13:00	Lunch Break
PANELS	13:00 – 14:30	<p>Panel 1: Green Industry Initiative UNIDO Chair: H.E. Moussa DOSSO, Minister for Vocational Training, Cote d'Ivoire</p> <p>As we enter the 21st century, humanity faces enormous challenges in the sustainability of our current lifestyles and systems. There are a number of critical global environmental issues including energy, pollution, transportation, agriculture, land use, construction, water access and use, and ecological destruction. Every day, engineers, technicians and scientists make technical decisions which have a significant impact on the environment. These decisions can either move us in the direction of sustainability or contribute to the growing problems. This roundtable will discuss how green industrial skills can be defined and how can green practices and technology can help to move the products, processes, and systems developed by society towards sustainability.</p> <p>Topics:</p> <p><i>Skills development in the context of greening industries</i> - Claudia Linke-Heep, UNIDO</p> <p><i>The role of TVET in advancing greening industry</i> - Shyamal Majumdar, United Nations Educational, Scientific and Cultural Organization (UNESCO) - UNEVOC International Centre for Technical and Vocational Education and Training</p> <p><i>Global greening skills mechanisms & policy: the industry perspective</i> - Nader Imani, FESTO AG & Co. KG</p> <p>Q&A/Discussion</p>
	14:30-14:45	Break

14:45 – 16:15

Panel 2: Skills development for renewable energy

BMZ/GIZ

Chair: Aruna SINGH, Director Curriculum Development and Support, Department of Higher Education and Training, South Africa

This roundtable aims to set additional impulses for the discussion and to introduce and to discuss experiences with the implementation of green skills in developing countries. The introductory input gives an overview about national and international trends and challenges concerning green jobs, green skills development and employment and focuses on renewable energy (efficiency). Furthermore it outlines what role Technical Vocational Education and Training (TVET) can play for achieving sustainable development. To strengthen the south-south exchange and cooperation representatives from Mozambique and South Africa are going to share their experiences with us regarding green skills development for renewable energy. They will also discuss the possibilities and limitations of the transferability of their approaches.

Topics:

Green TVET: a motor for sustainable development – Klaus-Dieter Mertineit, Institute for Sustainable TVET & Management Services GmbH, Germany

Political TVET framework in selected BMZ partner countries – H.E. Leda Hugo, Vice Minister for Education, Mozambique – Brian MacKenzie, Institutional Development Port Elisabeth College, South Africa

Q&A/Discussion

16:15-16:30

Break

16:30 – 18:00

Panel 3: The WorldSkills competitions and how to sustain the industry through green skills competition development

WorldSkills Organizations

Chair: Laurent THIBAULT, Vice Chair WorldSkills Foundation

Education and training is the key entry point to the world of work, to prosperity and social cohesion in societies. WorldSkills as the unique leading global organization promotes vocational education and skills excellence by the transmission means of skills competitions through its members and industry partners. Today's worldwide ambition of transition to green economies and sustainable societies and thus the rapidly changing development of modern technologies in the environmental industry require revision of skills needs and adaption of the labor market. The WorldSkills Movement takes those developments into consideration by greening skills competition disciplines in industry and craftsmanship and the introduction of green skills disciplines in the environmental sector (example water /waste water technology, renewable energies or electro mobility).

Topics:

WorldSkills mission promoting green skills and TVET - Elfi Klumpp, WorldSkills Germany, Tommy Hellstroem, WorldSkills Foundation

Water sanitation project in Nepal: a practical project - Paul Pholerus, Health Habitat – Russ Chaney, International Association of Plumbing and Mechanical Officials (IAPMO)

Q&A/Discussion

18:00 – 18:15

Closing of Conference

19:00 – 20:30

Reception of the Mayor at Leipzig Townhall (registration required)

Conference language: English, with translation into French and Portuguese

Moderator: Andreas Koenig, Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH

**Background information on the
Side events during the 42nd WorldSkills Competition 2013
2 – 5 July 2013, Leipzig/Germany**

WorldSkills Competition 2013 side events	TUESDAY, 2 JULY 2013	
	08:30 – 05:45	Industry Site Visits (registration required) 1. Helmholtz Association, Center for Environmental Research http://www.helmholtz.de/en/ 2. Research Institute for the Energy of the Future - DBFZ http://www.dbfz.de 3. BMW Group, Plant Leipzig http://www.bmw-werk-leipzig.de/leipzig/deutsch/lowband/com/de/index.html
	19:30 Doors open: 18:00	Opening Ceremony of WorldSkills Competition 2013 (registration required)
	WEDNESDAY, 3 JULY 2013	
	AM	Guided Tour at WorldSkills Competition 2013 (registration required)
	PM	WorldSkills Competition 2013, individual time for delegations, individual meetings, etc. Presentation (1 hour): <i>"How to set-up a WorldSkills organization with the dual training system approach; successful best practice examples, including green VET skills and disciplines"</i> Danny Gauch, WorldSkills Germany and Michaela Opfermann, GIZ Presentation (1 hour): <i>"How to start up and develop sustainable skills competitions"</i> Introduced by Laurent Thibault, WorldSkills Foundation
	THURSDAY - 4 JULY 2013	
	AM-PM	WorldSkills Competition 2013, individual time for delegations, individual meetings, etc. Presentation (1 hour): <i>"How to set-up a national WorldSkills organization with the dual training system approach; successful best practice examples are shown, including green VET skills and disciplines"</i> Danny Gauch, WorldSkills Germany and Michaela Opfermann, GIZ Presentation (1 hour): <i>"Want to learn more about WorldSkills?"</i> Introduced by Tjerk Dusseldorp, WorldSkills Foundation
	FRIDAY, 5 JULY 2013	
	AM - PM	WorldSkills Competition 2013, individual time for delegations, individual meetings, etc. Presentation (1 hour): <i>"How to set-up a national WorldSkills organization with the dual training system approach; successful best practice examples are shown, including green VET skills and disciplines"</i> Danny Gauch, WorldSkills Germany and Michaela Opfermann, GIZ Presentation (1 hour): <i>"Presentation of a VET leaders development programme"</i> Introduced by Roberto Spada, Senai Brazil End of official programme and departure of delegations

For more information please contact:

Conference External Relations Committee

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