World Scientific and Engineering Congress (19-20 June 2017)

Congress Theme: "Energy of the Future: Innovative scenarios and implementation methods"

Roundtable «REmap: Global Renewable Energy Outlook»

Organiser: International Renewable Energy Agency (IRENA)

Date and Time: 20 June 2017, 9:00 - 13:00

Location: WSEC-2017, Congress Center, Level 1, Small Hall no. 3b

Programme details

Welcoming remarks & Introduction:

Time	Moderator	Job title	Welcome speech
	Dr. Dolf Gielen	Director Innovation & Technology Centre, IRENA	- Introduction of focus of Session 1 and the Speakers
09.00			- Brief presentation about IRENA & the REmap programme
			- Presentation of global renewable energy perspective to 2050

Session 1: "REmap: Global Energy Transition Prospects and the Role of Renewables"

Objective: The session aims to discuss different angles on the opportunities and challenges of renewable energy use and development as part of the global energy transition. The session will reflect perspectives of different actors in the global energy sector, including academia, energy system operators, climate policy, regulators, business development, and consumers.

Time	Speaker	Presentation Topic
9.20	Mrs. Ainur Sospanova Ministry of Energy Republic of Kazakhstan	Perspective from Policy / Regulation
9.35	Mr. H.E. Rae Kwon Chung Former Climate Change Ambassador, Republic of Korea	Perspective from Climate Action / Policy: Super Grid for Future Renewable Energy Paradigm
9.50	Mr. Paul Deane University College Cork, Energy Policy & Modelling Group	Perspective from Academia: Global Energy Transition Prospects and the Role of Renewables
10.05	Mr. Jonathan Cohen Eversheds Sutherland, Energy Group	Perspective from Business: Investing in Renewable Assets in Emerging Markets

10.20	Moderator & Speakers	Roundtable discussion (Discussion facilitated by Moderator)	
10.45	Moderator	Question & Answer and Closing of Session 1	
11.00	Coffee break & Collective Photo		

Session 2: "Renewable Energy Prospects and Outlooks from Countries in the Region"

Objective: The session aims to present the renewable energy experiences and prospects in specific countries (incl. results of country analysis developed with IRENA, where applicable), and share lessons learned and outlooks on how new and emerging markets can promote and benefit from renewable energy uptake and from regional integration of energy markets.

Time	Speaker	Presentation Topic	
11.30	N. 1	- Recap main conclusions from Session 1	
	Moderator	- Introduction of speakers and focus of Session 2	
11.35	Mr. Lennart Kuntze IRENA, REmap	REmap Engagement with Countries	
11.50	Ms. Zamira Akhmetova Center for Financial Settlement of Renewable Energy Republic of Kazakhstan	National Energy Prospects & Outlook: Renewable Energy Prospects & Outlook for Kazakhstan	
12.10	Mr. Grigory Yulkin UNESCO Russia, Strategic Planning and Partnership	National Energy Prospects & Outlook: Outlook of Renewable Energy of the Russian Federation	
12.25	Moderator & Speakers	Roundtable discussion (Discussion facilitated by Moderator)	
12.45	Moderator	Question & Answer and Closing of Session 2	
12.55	Moderator	Concluding remarks / Summary of discussion	
13.00	Conclusion of Roundtable		

About IRENA

The International Renewable Energy Agency (IRENA) is an intergovernmental organisation that supports countries in their transition to a sustainable energy future, and serves as the principal platform for international cooperation, a centre of excellence, and a repository of policy, technology, resource and financial knowledge on renewable energy. IRENA promotes the widespread adoption and sustainable use of all forms of renewable energy, including bioenergy, geothermal, hydropower, ocean, solar and wind energy in the pursuit of sustainable development, energy access, energy security and low-carbon economic growth and prosperity.

With a mandate from countries around the world, IRENA encourages governments to adopt enabling policies for renewable energy investments, provides practical tools and policy advice to accelerate renewable energy deployment, and facilitates knowledge sharing and technology transfer to provide clean, sustainable energy for the world's growing population.