

UN - WATER STAKEHOLDER DIALOGUE: TRIGGERING ACTION THROUGH THE POST 2015 AGENDA



SUNDAY 1 SEPTEMBER
14:00 - 17:30 - ROOM: TBC

AS THE TIMEFRAME OF THE MILLENNIUM DEVELOPMENT GOALS (MDGs) DRAWS TO A CLOSE IN 2015, THE GLOBAL COMMUNITY IS TAKING STOCK OF HOW EFFECTIVELY IT CAN CHART PATHWAYS TOWARDS A SUSTAINABLE FUTURE. TO THIS END, MEMBER STATES AT THE UNITED NATIONS CONFERENCE ON SUSTAINABLE DEVELOPMENT (RIO+20) AGREED TO LAUNCH A PROCESS TO DEVELOP A SET OF SUSTAINABLE DEVELOPMENT GOALS (SDGs).

While the MDGs focused primarily on developing economies, SDGs aim to develop a broader sustainability framework with a global outlook, and will focus on priority thematic areas for sustainable development. The SDG process aims to develop global sustainable development goals to be agreed by the General Assembly in the second half of 2014.

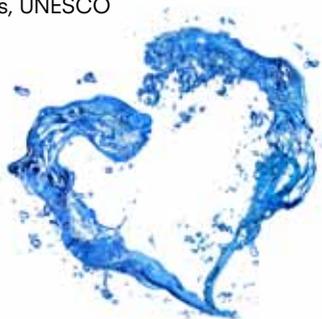
This UN-Water event will introduce the post-2015 processes and present the UN-Water position on water-related targets and indicators, building on the messages of the Global Thematic Consultation on Water. A key element of the event will be feedback from stakeholders' on whether the broader scope of targets and indicators will be able to catalyse action in the same way as the MDG drinking-water and sanitation target.

CONVENORS:

UN - WATER PROGRAMME OF ADVOCACY AND COMMUNICATIONS (UNW - DPAC); UN WORLD WATER ASSESSMENT PROGRAMME (WWAP); UN - WATER DECADE PROGRAMME ON CAPACITY DEVELOPMENT (UNW - DPC)

PARTICIPANTS:

- **Michel Jarraud**, Secretary General WMO and Chair UN-Water
- **Gretchen Kalonji**, Assistant Director-General for Natural Sciences, UNESCO
- **Olcay Unver**, WWAP Coordinator
- **Josefina Maestu**, Director UNW-DPAC
- **Joakim Harlin**, Senior Water Resources Advisor, UNDP
- **Guy Hutton**, World Bank
- **Robynne Anderson**, World Farmers Organisation (WFO)
- **Dan Bena**, Water Mandate
- **Khin Ni Ni Thein**, WfWP
- **Stefan Helming**, GIZ
- **Bart Devos**, MGY



EXPLORING THE WATER-ENERGY NEXUS



WEDNESDAY 4 SEP
14:00-17:30 - ROOM B7

CONVENOR: UN-WATER

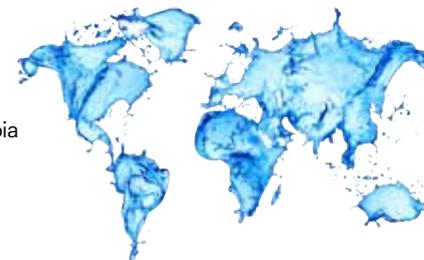
CO-CONVENORS: UNITED NATIONS UNIVERSITY (UNU); UNITED NATIONS INDUSTRIAL DEVELOPMENT ORGANIZATION (UNIDO); AND UN WORLD WATER ASSESSMENT PROGRAMME (WWAP)

Water and energy are closely interlinked and are interdependent: approximately 8% of global energy generation is used for pumping, treating and transporting water to various consumers. Conversely, energy generation and transmission requires significant utilization of water resources: even a nominal increase in biofuel demand could severely push up water demand

(WWDR4, 2012). Biofuel production is also linked to increases in water pollution through increased use of fertilizers and agricultural chemicals. Given its crosscutting and central nature, one could argue that the Water-Energy Nexus should be a vital topic in the emerging Sustainable Development Goals and post-2015 development dialogue, and ought to be linked to the design of a climate resilient and robust green economy. A panel of experts from the water and energy sectors will present and discuss these and other key issues surrounding water and energy linkages, focusing particularly on the 'bottom billion', whose needs are most acute.

PARTICIPANTS:

- **Bert Diphorn**, UN-Habitat, UN-Water Vice-Chair
- **Olcay Unver**, WWAP, Italy
- **Zafar Adeel**, UNU, Canada
- **Josefina Maestu**, UNW DPAC
- **Zelalem Gebrehiwot**, East African Power Pool, Ethiopia
- **Ingvar Fridleifsson**, UNU, Iceland
- **Torgny Holmgren**, SIWI, Sweden
- **John Payne**, SNC Lavalin, Canada
- **Bhushan Tuladhar**, UN HABITAT, Nepal



WATER AND ENERGY: BEYOND THE NEXUS



THURSDAY 5 SEPTEMBER
9:00-12:30 - ROOM K21

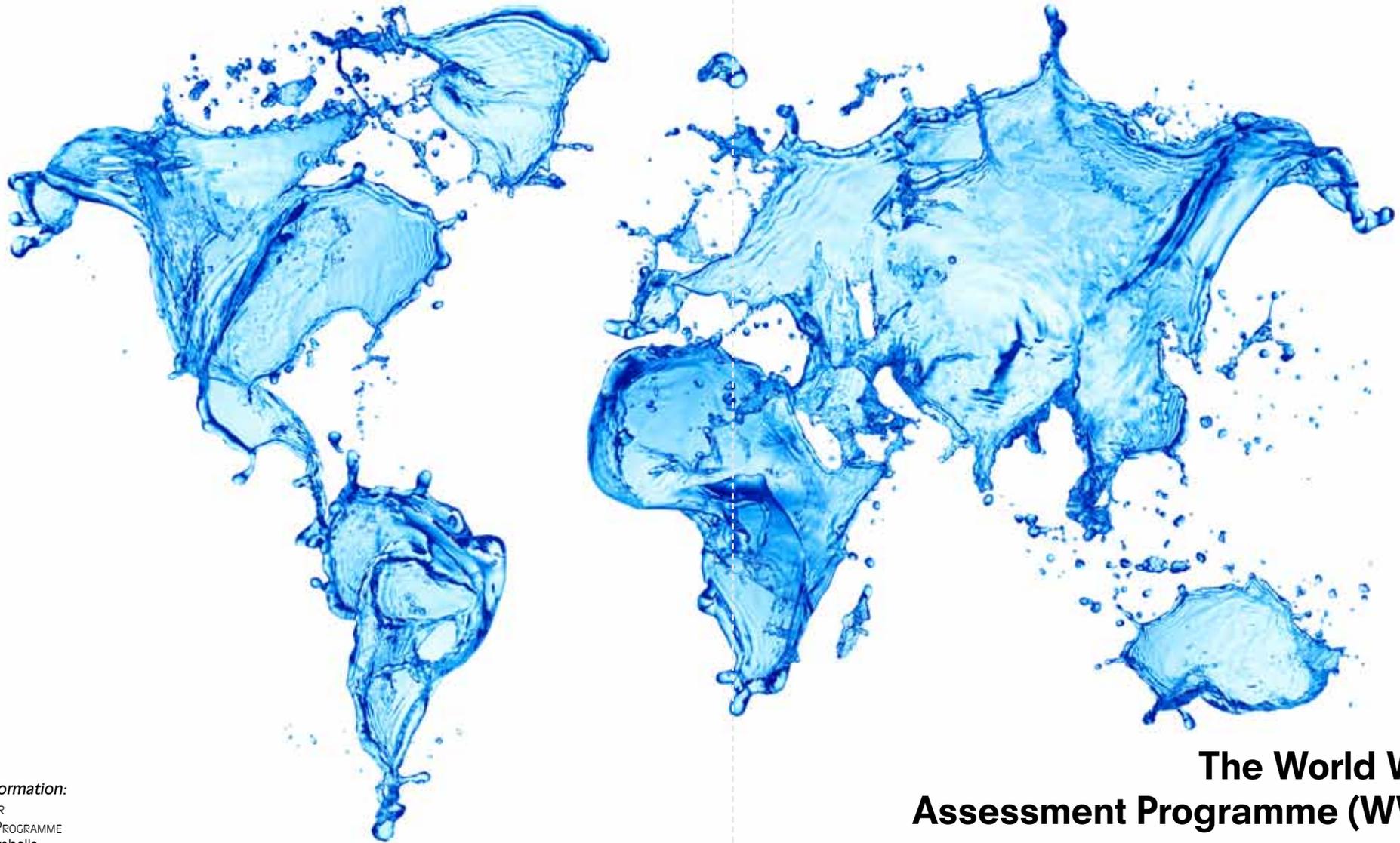
CONVENORS: UN WORLD WATER ASSESSMENT PROGRAMME (WWAP)

CO-CONVENORS: STOCKHOLM INTERNATIONAL WATER INSTITUTE (SIWI)

Increasing recognition of the water and energy 'nexus' has raised awareness of the inter linkages/interdependencies between these domains. Barriers to cooperation between decision-makers and practitioners from both domains still exist however, and complicate the evaluation and management of trade-offs. It is vital that we now develop coordinated approaches to identifying and managing tradeoffs in order to achieve greater economic and social benefits for all. Reaching beyond the usual 'water for energy'/'energy for water' metrics, and focusing on a more practical investigation of the broader water implications of the changing global energy mix, this event will debate approaches to strengthening collaboration between the water and energy communities to develop appropriate response measures, manage trade-offs, and maximize co-benefits. The event will help to promote essential dialogue reaching further than the generic recognition of the water/energy interlinkages and focus on practical response measures.

PARTICIPANTS:

- **Olcay Unver, Coordinator**, UN World Water Assessment Programme (WWAP)
- **Richard Connor**, Lead Author of the 5th UN World Water Development Report 'Water and Energy'
- **Johan Kuylenstierna**, Executive Director for SEI
- **Andreas Lindström**, Programme Manager, Department of Knowledge Services, SIWI
- **Dr. Gustaf Olsson**, Professor Em. in Industrial Automation, Lund University, Sweden and Author "Water and Energy: Threats and Opportunities" (IWA, 2012)
- **Dr Jens Bartholmes**, Policy Officer, European Commission
- **Mr. Zelalem Gebrehiwot**, East African Power Pool
- **Dr. Jakob Granit**, Centre Director, SEI Stockholm
- **Diego Rodriguez**, Senior Economist, World Bank



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**The World Water
Assessment Programme (WWAP)
at World Water Week 2013**

September 1-6, 2013
Water Cooperation
- Building Partnerships