



Standards for the **SDGs**

26 September, 14:00-18:00
CICG, Geneva

6 CLEAN WATER
AND SANITATION



BREAKOUT
SESSION
standards for
**CLEAN WATER
AND SANITATION**

7 AFFORDABLE AND
CLEAN ENERGY



BREAKOUT
SESSION
standards for
**SUSTAINABLE
ENERGY**

11 SUSTAINABLE CITIES
AND COMMUNITIES



BREAKOUT
SESSION
standards for
**SUSTAINABLE
CITIES**

13 CLIMATE
ACTION



BREAKOUT
SESSION
standards for
**CLIMATE
ACTION**



Standards for the SDGs

A UN/ISO event organized by
ISO Central Secretariat and UNECE

14:00-14:20

Opening addresses *CICG – Room 1 (level 1)*

- Michael Møller, *Director-General, United Nations Office at Geneva*
- Sergio Mujica, *Secretary-General, ISO*

Moderator: Raj Rana

14:20-14:50

Panel discussion: The role of standards in supporting the SDGs

- Isabelle Durant, *Deputy Secretary-General of UNCTAD*
- John Walter, *President, ISO*
- Marion Stoldt, *Head of International Cooperation, German National Metrology Institute (PTB)*

14:50-15:05

Introduction to Standards Mapping Tools

- Nicolas Fleury, *Deputy Secretary-General, ISO*
- Lorenza Jachia, *Secretary, Working Party on Regulatory Cooperation and Standardization Policies, UNECE*

15:05-15:35

Coffee break & interactive sessions

CICG – Innovation Space (level 0)

- SDG 6 : Valentina Fuscoletti, *Dept. of Environmental Health, Italy*
- SDG 7 : Margalita Arabidze, *Ministry of Energy, Georgia*
- SDG 11 : Alexandre Bosshard, *Municipality of Pully, Switzerland* ; Margaret Lungu, *Zambian Bureau of Standards, Zambia* ; Duncan Shaw, *Chair of Operations and Critical Systems, University of Manchester* & Jenny Moreno, *University of Chile*
- SDG 13 : Verónica Ruiz, *International Union for Conservation of Nature, Switzerland*

15:35-17:20



Breakout session :
SDG 6 – Clean water and sanitation

CICG – Room 3 (level 0)

Moderator: Teresa Cendrowska, *VP of Global Cooperation, ASTM International*

15:35-17:20



Breakout session :
SDG 7 – Affordable and clean energy

CICG – Room 4 (level 0)

Moderator: Moira Patterson, *Global Affairs Program Director, Institute of Electrical and Electronics Engineers Standards Association (IEEE-SA)*

15:35-17:20



Breakout session :
SDG 11 – Sustainable cities and communities

CICG – Room 1 (level 1)

Moderator: Duncan Shaw, *Chair of Operations and Critical Systems, University of Manchester, United Kingdom*

15:35-17:20



Breakout session:
SDG 13 – Climate action

CICG – Room 2 (level 0)

Moderator: Marion Verles, *Chief Executive Officer of the Gold Standard Foundation*

17:30-18:00

Closing session

The moderators of the four breakout sessions will address the attendees and discuss the key messages raised during their sessions.

The contributions of ASTM International, the Institute of Electrical and Electronics Engineers (IEEE) and the Physikalisch-Technische Bundesanstalt (PTB) in support of the UNECE project on Standards for the SDGs are gratefully acknowledged.

SDG 6 – Clean water and sanitation

- Francine Abiola, *Water Sanitation Hygiene Specialist, Benin*
– ISO/PC 305 on sustainable non-sewered sanitation systems
- Kene Carol Dick, *Department of Water Affairs, Botswana*
- Marie-Claude Drouin, *Francophone Standardization Network (RNF), Canada*
- Janya Trairat, *Department of Water Resources, Thailand*
- Ruth Ueselani, *Ministry of Natural Resources & Environment, Samoa*
- Allestair Wensley, *Department of Water & Sanitation, South Africa*

SDG 7 – Affordable and clean energy

- Francisco Boshell, *International Renewable Energy Agency (IRENA)*
- Aleksandar Dukovski, *Group of Experts on Energy Efficiency, UNECE*
- José Carlos Flores, *National Institute of Quality (INACAL), Peru*
& Herbert Mataruka, *Zimbabwe Energy Regulatory Authority (ZERA), Zimbabwe*
- Bernardo Folly de Aguiar, *Energy Research Office, Brazil*
- Liam McLaughlin, *Ireland – UNIDO/ISO/TC 301 on energy management & energy savings*
- Ulises Neri Flores, *National Hydrocarbons Commission, Mexico*

SDG 11 – Sustainable cities and communities

- Eliot Christian, *National Oceanic and Atmospheric Administration (NOAA), United States*
- Teuku Faisal Fathani, *Centre for Disaster Mitigation & Technological Innovation (GAMA-InaTEK), Indonesia*
- Ramy Ahmed Fathy, *ITU-T SG20 on IoT and Smart Cities, & National Telecom Regulatory Authority (NTRA), Egypt*
- Ramón Ferri, *Valencia City Hall, Spain*
- Bernard Gindroz, *France – ISO/TC 268 on sustainable cities and communities*
- Åsa Kyrk-Gere, *Sweden – ISO/TC 292 on security and resilience*

SDG 13 – Climate action

- Kofi Adu Agyarko, *Energy Commission, Ghana*
- Philip Okungu Anyango, *African Organisation for Standardisation (ARSO)*
- Chikako Makino, *Japan – ISO/TC 207 on environmental management*
- Emanuele Riva, *Italian Accreditation Body, Italy*
- Ana María Ruz, *Chilean Solar Committee, Chile*
- Philippa Ryan, *Australia – ISO/TC 307 on blockchain and distributed ledger technologies*