



# **Energy Action Day**

10 November 2017

#### **Overall narrative**

To achieve a sustainable future, inclusive clean energy transitions are urgently needed. The Paris Agreement highlights the need for long-term planning, while recognising how all stakeholders must act today to accelerate energy transformation with ambitious strategies, enabling policies and a holistic approach to reap multiple benefits for all.

Energy Day at COP23 will tell the story of the ongoing energy transformation, showcase success stories, take stock of commitments made, and offer recommendations on the way forward. Participants will share their visions for the future of energy; companies will describe why they are going 100% renewable, leaders of energy efficiency initiatives will demonstrate the business case for their work; state, region and city leaders will discuss ambitious climate and clean energy policies; and industry leaders will showcase innovation and breakthroughs in their fields. Speakers will also identify obstacles and challenges, and the means to overcome them.





## **Events**

| <b>Time:</b> 10:00 – 11:30 | Energy Day: The State of Play |
|----------------------------|-------------------------------|
| Room 12                    |                               |
|                            |                               |

# **Short description**

Despite recent progress — 3 years of flat carbon emissions, falling renewable prices and advances in electric mobility, providing energy services sustainably to all remains challenging. Leaders in low carbon solutions, disparate geographies and civil society discuss their energy transition journey.

## Opening Remarks and Moderator:

- Mr. Stephen Kukoda, Executive Director, The International Copper Association

#### Speakers:

- Mr. Agustin Delgado, Director of Innovation, Environment and Quality, Iberdrola
- Mr. Ram Prasad Dhital, Executive Director of Alternative Energy Promotions Centre, Nepal
- Mr. David Hone, Chief Climate Change Advisor, Shell
- Mr. Sello Mphaga, Executive Director & Chief Sustainability Specialist, City of Tshwane, Metropolitan Municipality of Pretoria, South Africa
- Ms. Andrea Reimer, Councillor, Vancouver City Council, Canada

# Special Address:

Jeff Merkley, Senator, State of Oregon, United States

## **Contact person (e-mail):**

Cecile Belivent (<u>Cecile@seforall.org</u>)
Benedikt Hoskuldsson, (Benedikt@SEforALL.org)





Time: 11:30-13:00 Energy Day: Enabling Change Room 12

# **Short description**

Effective planning and policy-making is critical to accelerate change in energy systems. Participants will illustrate through real-life examples the multiple benefits and challenges that energy transformation brings for growth, social inclusion, jobs, and wider environmental objectives.

Moderator: Ms. Caroline Lee, International Energy Agency

#### **Speakers:**

- Ms. Alice Kaudia, Environment Secretary, Kenya
- Mr. Fahed Al Hammadi, Director of Department of Climate Change, Ministry of Climate Change and Environment, United Arab Emirates
- Mr. Nicolas Beaumont, Senior Vice President Sustainable Development and Mobility, Michelin Group
- Ms. Jeanne Ng, Director Group Sustainability, CLP Group
- Ms. Astria Fataki, President and Founder, Energy Generation
- Mr. Rohit Khanna, Programme Manager Energy Sector Management Assistance Program (ESMAP), World Bank

## **Contact person (e-mail):**

Caroline Lee (caroline.lee@iea.org)

Time: 14:00-16:00 Energy Day: Catalyzing Action
Room 12

## **Short description**

Participants will discuss energy transition pathways and business models across geographies, technologies and sectors. Leaders from key initiatives will share their experiences, highlight challenges and showcase replicable solutions.

**Moderators**: Ms. Elizabeth Press, Director of Planning, IRENA; Ms. Helen Clarkson, CEO Climate Group

#### Dialogue 1: Subnational and Corporate Climate leadership

- Ms. Sandy Pitcher, Chief Executive of the Department of Environment, South Australia State
- Mr. Prys Davies, Director of Decarbonization and Energy, Welsh Government
- Ms. Tina Voelker, Senior Adviser, Ministry for Economic Affairs, Innovation,
   Digitalization and Energy of the State North Rhine-Westphalia





- Dr. Anil Arvind Boaz, Head of Forest Force & Principal Chief Conservator of Forest, Government of Chhattisgarh, India
- Mr. Clay Nesler, VP, Global Energy and Sustainability, Johnson Controls
- Mr. Harry Verhaar, Head of Global Public & Government Affairs, Philips Lighting
- Ms. Lisa Manley, Senior Director, Sustainability Engagement & Partnerships, Mars

#### SIDS video

# **Dialogue 2: Expanding Renewables For an Inclusive Transition**

- SIDS Lighthouses: Amb. Ngedikes "Olai" Uludong, Palau
- Africa Renewable Energy Initiative: Mr. Hussein Alfa Nafo
- Clean Energy Corridors: Dr. Mahama Kappiah, Executive Director, ECREEE
- Global Geothermal Alliance: Ms. Helga Barðadóttir, Head of Division, Ministry of Environment and Natural Resource, Iceland

## **Contact person (e-mail):**

Aliz Crowley (acrowley@irena.org)

Virginia Bagnoli (<u>vbagnoli@theclimategroup.org</u>)

Time: 16:15-17:15 Energy Day: Accelerating Progress Room 12

## **Short description**

Discussions will focus on drawing key recommendations from experiences, evidence and analysis highlighted during the Energy Day. In order to accelerate progress, actionable measures will be identified by participants and implementation steps to be taken in 2018 and by 2020 will be discussed.

Moderator: Mr. Adnan Z. Amin, Director-General, IRENA

#### **Speakers:**

- H.E. Abdullahi Majeed, State Minister, Maldives (Chair of AOSIS)
- Dr. Karsten Sach, Director General, Ministry of Environment and Buildings, Germany
- Mr. Kabbyanga Baluku Godfrey Kime, Mayor of Kasese, Uganda
- Ms. Tzeporah Berman, Adjunct Professor York University, Canada
- Mr. Said Mouline, Moroccan Presidency, Director General, National agency for the development of renewable energy and energy efficiency, Morocco

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