

### Conference hall 'World'

#### Opening Ceremony

9:00 – 10:30h

- Heiko Maas, Federal Minister of Foreign Affairs, Germany
- Peter Altmaier, Federal Minister for Economic Affairs and Energy

#### Keynote

Maroš Šefčovič, Vice-President & Commissioner for the Energy Union, European Commission

#### Perspectives for the energy transition by IEA and IRENA

- Adnan Z. Amin, Director-General, International Renewable Energy Agency (IRENA)
- Dr. Fatih Birol, Executive Director, International Energy Agency (IEA)

### Conference hall 'World'

#### Energy Markets in Times of Transition

11:00 – 12:30h

Moderator: Melinda Crane

- Dr Saleh A. Al-Kharabshah, Minister of Energy and Mineral Resources, Jordan
- Liu Baohua, Deputy Director, National Energy Administration (NEA), China
- Berat Albayrak, Minister of Energy and Natural Resources, Turkey (tbc)
- Cedrik Neike, Member of the Managing Board, Siemens
- Aziz Rabbah, Minister of Energy, Mines and Sustainable Development, Morocco
- Terje Søviknes, Minister of Petroleum and Energy, Norway
- Francesco Starace, CEO and General Manager, Enel S.p.A.

### Conference hall 'World'

#### Carbon pricing

14:00 – 15:30h

Moderator: Melinda Crane

- Nicolette Bartlett, Director Climate Change, CDP
- Prof Dr Ottmar Edenhofer, Director, Mercator Research Institute on Global Commons and Climate Change (MCC)
- Nicolas Hulot, Ministre d'État, Minister for the Ecological and Inclusive Transition, France (tbc)
- Leif Jakobsson, State Secretary to the Minister for Finance, Sweden
- Dr Jorge Seguro Sanches, Secretary of State for Energy, Portugal
- Manuel González Sanz, Minister of Foreign Affairs, Costa Rica (tbc)

### Conference hall 'World'

#### Reality check of grid infrastructure

16:00 – 17:30h

Moderator: Antonella Battaglini, CEO, Renewables Grid Initiative

- Bente Monica Haaland, Executive Vice President, Corporate strategy and communication, Statnett SF
- Katherine Hamilton, Co-Chair of the World Economic Forum's Global Future Council on the Future of Energy
- Boris Schucht, CEO, 50Hertz
- Minister Žygmantas Vaičiūnas, Minister of Energy, Republic of Lithuania
- Sun Zhengyun, Chief Information Officer (CIO), State Grid Corporation China

### Conference hall 'Europe'

#### Livestream conference hall 'World'

9:00 – 10:30h

### Conference hall 'Europe'

#### Off-grid systems

11:00 – 12:30h

Moderation: Dr Jeremy Gaines, Coordinator, Nigerian German Energy Partnership

- Dr Amani Abou-Zeid, Commissioner for Infrastructure and Energy, African Union Commission
- Thomas Gottschalk, CEO, Mobisol
- U Win Khaing, Union Minister, Ministry of Construction, Republic of the Union of Myanmar (tbc)
- Carlos Manuel Vila Nova, Minister of Infrastructure, Natural Resources and Environment, São Tome and Principe
- Molly Webb, Founder and CEO, Energy Unlocked
- Eckhard Wolf, Sales Manager Microgrids & Distributed Generation, ABB

### Conference hall 'Europe'

#### Contribution of renewables to energy security

14:00 – 15:30h

Moderation: Dr Patrick Graichen, Director, Agora Energiewende

- Minister Joe Mizzi, Minister for Energy and Water Management, Republic of Malta (tbc)
- Dimitri Kumsishvili, First Deputy Prime Minister, Minister of Economy and Sustainable Development, Georgia (tbc)

### Conference hall 'Europe'

#### Structurale change

16:00 – 17:30h

Moderation: Prof Dr Ortwin Renn, Scientific Director, Institute for Advanced Sustainable Studies (IASS) Potsdam

- Suhail Mohammed Faraj Al Mazroui, Minister of Energy, United Arab Emirates (tbc)
- Dr Hans Rüdiger Lange, Managing Director, Innovationsregion Lausitz, Germany
- Daniel Navia Simón, Secretary of State for Energy, Ministry of Energy, Tourism and the Digital Agenda, Spain (tbc)
- Simone Peter, President, German Renewable Energy Federation (BEE)
- Krzysztof Józef Tchórzewski, Minister of Energy, Poland (tbc)
- Efraín Villanueva Arcos, Director General of Clean Energies, Ministry of Energy, Mexico
- Peter Wooders, Director Energy Programme, International Institute for Sustainable Development (IISD)

### Conference hall 'Library'

#### Renewable fuels

11:00 – 12:30h

Moderation: Barbara Fricke, Renewable Energy Advisor, DVGW (tbc)

- Badr Ikken, Director General, IRESEN
- Dr Uwe Lauber, CEO, MAN Diesel und Turbo
- Thierry Lepercq, Executive Vice President, engie
- Inga Posch, CEO, FNB-Gas
- Prof Michael Sterner, OTH Regensburg

### Conference hall 'Library'

#### Blockchain for energy systems

14:00 – 15:30h

Moderation: Prof Dr Jens Strüker, Fresenius University of Applied Science

- Keynote: Sebnem Rusitschka, Blockchain Bundesverband / freeel.io, Germany
- Sebastian Groh, SOLshare, Bangladesh
- Nasrul Hamid, State Minister of the Ministry of Power, Energy and Mineral Resources of the Government of Bangladesh (tbc)
- Stefan Kapferer, CEO, BDEW, Germany
- Paul Massara, Director, electron
- Dr Carmen Schneider, Partner, Head of Energy Group at DWF Germany
- Dr Ana S. Trbovich, Co-Founder, GridSingularity

### Conference hall 'Library'

#### Nudging sustainable behaviour in the age of big data and AI

16:00 – 17:30h

Moderation: Fabian Reetz, Project leader "digital energy-transition", Stiftung Neue Verantwortung

- Rama Akkiraju, Distinguished Engineer & Master Inventor, IBM Watson (tbc)
- Ed Fenster, Co-Founder and Chairman of the Board, sunrun (tbc)
- Juliane Schulze, Director Business Development BA Wind, Vattenfall
- Shermin Voshmgir, Director der Crypto Economics Institutes, Vienna
- Jennifer Zhu Scott, Founding Principal of Radian and Radian Blockchain Ventures (tbc)

# BERLIN ENERGY TRANSITION DIALOGUE 2018

## Programme | 18.04.2018 | subject to change

### Conference hall 'World'

#### Opening

Svenja Schulze, Federal Minister for the Environment, Nature Conservation and Nuclear Safety (tbc)

#### Policies and Investments for Energy Access

Moderation: Melinda Crane

- Dr Linda Davis, wPower, Kenya
- Khaled Kaddour, Minister for Energy, Tunisia (tbc)
- Rachel Kyte, Special Representative of UN Secretary General and CEO SE4ALL
- Gerd Müller, Federal Minister for Economic Cooperation and Development (tbc)
- Kimmo Tiilikainen, Minister of Environment, Energy and Housing, Finland

**Official Launch of joint REN21-IRENA-IEA-Study "Renewable energy policies in a time of transition"**

### Conference hall 'World'

#### Investors Forum

11:00 – 12:45h

Moderation: Jules Kortenhorst, CEO, Rocky Mountain Institute

- Keynote: Kingsmill Bond, New Energy Strategist, Carbon Tracker
- Sverker Åkerblom, Director Renewable Power, BlackRock
- Zoë Knight, Managing Director, HSBC
- Jeff McDermott, Managing Partner, Greentech Capital
- Paddy Padmanathan, President & CEO, ACWA Power (tbc)
- Jochen Wermuth, Wermuth Asset Management

### Conference hall 'World'

#### Leveraging public finance in future energy markets

14:00 – 15:30h

Moderation: Karsten Löffler, Co-Head of the Frankfurt School - UNEP Collaborating Centre for Climate & Sustainable Energy Finance, Frankfurt School of Finance & Management

- Obaid Amrane, Member of the Executive Board, MASEN Morocco (tbc)
- Luiz Barroso, CEO, EPE Brazil (tbc)
- Karsten Fülster, Country manager for Germany, IFC
- Dr Siri Jirapongphun, Minister for Energy, Thailand
- Noara Kebir, Co-Founder & Managing Director, MicroEnergy International (tbc)
- Ashot Manukyan, Minister for Energy, Armenia (tbc)
- Steve Sawyer, Secretary General, Global Wind Energy Council (GWEC)

### Conference hall 'World'

#### Integrated energy transitions & closing remarks

16:00 – 17:30h

Moderation: Melinda Crane

- Connie Hedegaard, Chair of the Board, KR foundation, DK
- Kristian Ruby, CEO, Eurelectric
- Erling Thiis, CEO, Nordpool
- Heiko von Tschischwitz, CEO, enyway
- David G. Victor, Director, Laboratory on International Law and Regulation (ILAR), UC San Diego
- Felix Zhang, Group Executive Director, Envision (tbc)
- Wang Zhongying, Deputy Director General, Energy Research Institute of NDRC

### Conference hall 'Europe'

#### Livestream conference hall 'World'

9:00 – 10:30h

### Conference hall 'Europe'

#### Efficiency First

11:00 – 12:30h

Moderation: Dr Brian Motherway, Head of Energy Efficiency Division, International Energy Agency

- Kim Fausing, CEO, Danfoss (tbc)
- Fiona Hall, Senior Policy Advisor
- Kaili Levesque, Senior Director, Natural Resources Canada, Office of Energy Efficiency (tbc)
- Dr Ajay Mathur, Director General of the Energy & Resources Institute, Member of the Prime Minister's Council on Climate Change, India
- Ivo Milatić, State Secretary for Energy, Ministry of Environment and Energy, Croatia (tbc)
- Xianli Zhu, Senior Economist, Energy Efficiency Centre Copenhagen, Denmark

### Conference hall 'Europe'

#### Heating and cooling solutions for metropolitan areas

14:00 – 15:30h

Moderation: Gerhard Stryi-Hipp, Smart Energy Cities, District Concepts and Heat Grids, Fraunhofer Institute for Solar Energy Systems

- Tomas Häyry, Mayor, City of Vaasa
- Klaus Kleinfeld, Neom, Saudi-Arabia (tbc)
- Takashi Omote, Executive Director, New Energy and Industrial Technology Development Organization, Japan
- Matt Petersen, CSO for the City of Los Angeles and CEO of Los Angeles Cleantech Incubator (LACI) (tbc)
- Martin Viessmann, CEO, Viessmann
- Paul Voss, Managing Director, Euroheat & Power

### Conference hall 'Library'

#### Start-up energy transition award winners

11:00 – 12:30h

Moderation: Melinda Crane

- 6 Start-up energy transition award winners
- Antje Danielson, Director Education at MIT Energy Initiative, founder of Zipcar
- Angela Wilkinson, Senior Director for Energy Scenarios World Energy Council

### Conference hall 'Library'

#### Future Mobility for Liveable Cities

14:00 – 15:30h

Moderator: Christian Hochfeld, Director, Agora Verkehrwende

- Francesca Bria, Chief Technology and Digital Innovation Officer, Barcelona City Council (tbc)
- Emily Castor Warren, Head of Autonomous and Urban Mobility, World Economic Forum (WEF) (tbc)
- Holger Dalkmann, Co-Chair Board of Directors, Sustainable Low Carbon Transport Partnership (SLoCaT)
- Lan Marie Nguyen Berg, Vice Mayor for Environment and Transport, City of Oslo (tbc)
- Manoella Wilbaut, Head of Global Commercial Developments & Sustainability, DP-DHL (tbc)
- Ana Cristina Wollmann Zornig Jayme, Secretary for Planning, Finance and the Municipal Budget, City of Curitiba, Brazil