

Europe in transition: How can we accelerate the shift to an integrated, renewables-based energy system?

Ambitions and factors to be considered by the German and Portuguese EU presidencies

10:00	Welcome by Antonella Battaglini – CEO Renewables Grid Initiative
10:05	Keynote on climate leadership by Thorsten Herdan – Director General, Energy Policy, German Federal Ministry for Economic Affairs and Energy
10:15	Keynote “We can achieve 100% RES by 2032” by Stefan Kapferer – CEO, 50Hertz 50Hertz is not alone: Spotlight on TSO initiatives to achieve high-RES penetration across Europe Speakers: <ul style="list-style-type: none">• Manon Van Beek – CEO, TenneT• João Conceição – COO, REN• Mark Foley – CEO, EirGrid• Werner Götz – CEO, TransnetBW
11:00	Voices from across Europe and society: How do stakeholders react and what are their plans for achieving a renewable system? <ul style="list-style-type: none">• NGO reaction: Wendel Trio (Director, CAN Europe)• Youth reaction: Fabian Stichtenoth (Fridays for Future Germany)• Regulator reaction: Christine Materazzi-Wagner (Electricity Working Group Chair, ACER)
11:30	Introduction to the Breakout rooms: Which questions do we need to solve and include in upcoming political legislation to create the right lanes for our energy system of the future now?
	The questions that will be discussed in the breakouts are: <ol style="list-style-type: none">1. How do we create a European electrification roadmap? What roles do system integration, decentralisation and energy efficiency play in such as roadmap? Moderation and input by: RGI, Ronnie Belmans (Energyville)2. Renewable development in Europe: How do we enable it

	<p>through integrated strategic spatial planning in combination with ecosystem protection?</p> <p>Moderation and input by: Melina Monjour (European Climate Foundation)</p> <p>3. What are key flexibility needs of the future renewables energy system? Who can deliver them? Which regulatory and investment frameworks are needed?</p> <p>Moderation and input: Marc Oman (Google) & John Lowry (EirGrid)</p> <p>4. Who are the future users of green gases? What do the pathways to channel gases where they are most needed look like?</p> <p>Moderation and input by: Gerald Kaendler (Amprion) & Louis Watine (ENTSOG)</p> <p>5. Offshore wind: How can we plan offshore expansion and ecosystem protection all the way to 2050?</p> <p>Moderation and input by: Ariel Brunner (BirdLife)</p> <p>6. How do we better embed circular economy principles into the energy system?</p> <p>Moderation and input: Stephan Singer (Climate Action Network International)</p>
	<p><i>Every participant joins one breakout room to discuss the question posed and help distil policy recommendations in the group.</i></p>
11:40-15:00 – BREAK	
15:00	<p>Breakout rooms starts</p> <p><i>After a 3 hour break the discussions in the groups start.</i></p>
16:15	<p>Panel: Europe in transition: How can we accelerate the shift to an integrated, renewables-based energy system?</p> <p><i>The panel is made up of the moderators of the breakout groups who will discuss most urgently needed steps and share most striking impressions/recommendations from the breakouts :</i></p> <ul style="list-style-type: none"> • Ronnie Belmans – CEO, Energyville • Ariel Brunner – Director, BirdLife Europe • Gerald Kaendler – Head of Asset Management, Amprion • John Lowry – Project Director, EirGrid • Melina Monjour – Energy Systems Associate, European Climate Foundation

	<ul style="list-style-type: none">• Marc Oman – EU Senior Energy Lead, Google• Stephan Singer – Senior Advisor Global Energy Policy, Climate Action Network International
17:00	Reflections by European Commission – Catharina Sikow-Magny, Director, Internal Energy Market (European Commission)
17:10	Second signing ceremony for the 'Request to Adapt European Energy Planning Scenarios'
17:15	Closing remarks on energy ambitions of the Portuguese EU presidency – João Galamba, Deputy Minister and Secretary of State for Energy, Portugal
17:30 – Workshop ends	