

## Workshop: The need for a Climate Neutral Integrated System Package for Energy

The role of grids in enabling an interconnected, distributed, renewables-based European energy system

10.00 – 10.30	<i>Registration &amp; Coffee</i>
10.30 – 11.00	<p><b>Welcome</b> by Antonella Battaglini, CEO Renewables Grid Initiative</p> <p><b>Keynotes</b> Marcel Galjee, Director Energy and New Business, Nouryon Guido Bortoni, DG Energy, European Commission</p>
11:00 – 11:30	<p><b>Sector coupling and integration: how to deliver decarbonisation across the board</b></p> <p>Sector coupling is a fundamental building block of a fully decarbonised future – with electrification playing the most important role. How can a legislative package provide clear rules while leaving flexibility to foster and integrate new technologies when they become available?</p> <p><i>Representatives from different sectors describe what sector coupling for decarbonisation means from their point of view</i></p> <ul style="list-style-type: none"> <li>● Geert de Cock, Electricity &amp; Energy Manager, T&amp;E</li> <li>● Oliver Rapf, Executive Director Buildings Performance Institute Europe (BPIE)</li> <li>● Anne Boorsma, Director System Development, ENTSOG</li> <li>● Mercè Labordena, Senior Policy Advisor, SolarPower Europe</li> <li>● Vincent Thouvenin, Director of European Affairs, RTE France</li> </ul> <p><i>Moderator: Gerald Kaendler, Director Asset Management at Amprion</i></p>
11:30 – 12:20	<p><b>Breakout sessions on sector coupling and integration</b></p> <p><i>Please join one of five sessions discussing legislative needs for the following sectors:</i></p> <ul style="list-style-type: none"> <li>● E-mobility</li> <li>● Buildings</li> <li>● Renewables</li> <li>● Gas</li> <li>● Electricity transmission</li> </ul>

12:20 – 12:40	<p><b>Guided tour of best practice fair</b></p> <p><i>Please find the group indicated by the icon on your name tag</i></p>
12:40 – 13:40	<p><i>Lunch break</i></p> <p><i>With option to visit best practice fair</i></p>
13:40 – 14:00	<p><b>Report back from sector coupling and integration breakout sessions</b></p>
14:00 – 15:15	<p><b>Needed flexibility options</b></p> <p>What type of flexibility and seasonal storage options do we need today and tomorrow? How do we deliver them?</p> <p><i>Opening presentation</i> “The need for flexibility in a climate neutral electric system” – Luca Marchisio, Head of Strategy and Innovation, Terna</p> <p><i>Panel:</i></p> <ul style="list-style-type: none"> <li>● Mark Higgins, COO and Board Director, Strategen</li> <li>● Jörg Spicker, Senior Strategic Advisor, Swissgrid</li> <li>● Christine Materazzi-Wagner, Acting Chair of Electricity Working Group, Agency for the Cooperation of Energy Regulators (ACER)</li> <li>● John Lowry, Project Director EU-SysFlex, EirGrid</li> </ul> <p><i>Moderator:</i> Antina Sander, Deputy CEO Renewables Grid Initiative</p>
15:15 – 15:45	<p><i>Coffee break</i></p> <p><i>With option to visit best practice fair</i></p>
15:45 – 17:00	<p><b>Better use of energy infrastructure</b></p> <p>How do we optimise the use and build-up of our energy infrastructure? What are the legislative conditions that enable optimal use of existing infrastructure and support collaborative planning within a system approach?</p> <ul style="list-style-type: none"> <li>● Alan Croes, Senior Manager Corporate Asset Owner at TenneT</li> <li>● Bruna Campos, EU Marine and Fisheries Policy Officer, BirdLife Europe</li> <li>● Daniel Fraile, Head of Market Intelligence, WindEurope</li> <li>● Roland Roesch, Deputy Director, International Renewable Energy Agency (IRENA) Innovation and Technology Centre</li> </ul> <p><i>Moderator:</i> Antonella Battaglini, CEO Renewables Grid Initiative</p>
17:00 – 17:15	<p><b>Outlook and concluding remarks</b></p> <p>Antonella Battaglini, CEO, Renewables Grid Initiative</p>
17:15 – 17:45	<p><i>Drinks and finger food served</i></p>