

## Programme

Solutions maximising the use of variable renewable energy  
in power systems

27 November 2019, Ankara, Turkey

Time		
08:30	09:00	Registration opens
09:00	9:45	<b>Welcoming addresses</b> <ul style="list-style-type: none"> <li>▪ Mr Selahattin Hakman, Chair of the Steering Committee, SHURA Energy Transition Centre</li> <li>▪ Dr Dolf Gielen, Director, IRENA Innovation and Technology Centre</li> <li>▪ [TBC], Ministry of Energy and Natural Resources</li> </ul>
9:45	11:05	<b>Session 1: Digital solutions for engaged consumers</b> Exploring digitalization-enabled business models such as distributed generation and demand-side management to engage consumers, integrate variable renewables and provide flexibility to the power system.
11:05	11:35	Networking Coffee Break
11:35	12:55	<b>Session 2: Electrification of transport sector</b> Exploring the potential of electromobility to unleash synergies between clean transport and renewable electricity, with an emphasis put on a role of smart charging in reaching electromobility's potential by integrating more renewables into the power systems and unlocking their flexibility.
12:55	13:55	Networking Lunch
13:55	15:15	<b>Session 3: DSO 2.0</b> Exploring future business models, innovative solutions and options for Distributed System Operators (DSOs) in the evolving power system model characterized by increased integration of variable renewable energy resources and scaled-up deployment of distributed energy resources.
15:15	15:30	<b>Closing remarks – IRENA &amp; SHURA</b>