

RE Innovation Day: Programme

4 September 2019, Bangkok, Thailand

Time		
08:00	09:30	Registration opens
09:30	10:30	Joint Opening Ceremony of the 37th AMEM & Associated Meetings and the 2019 ASEAN Energy Business Forum
10:30	11:00	Networking Coffee Break
11:00	11:15	Key-note welcoming addresses by the IRENA Director General, Mr Francisco la Camera & the Permanent Secretary of Ministry of Energy, Thailand, Mr Kulit Sombatsiri
11:15	12:30	Session 1: Solutions to decarbonise the road transport Exploring complementarities between liquid biofuels and the electrification of road transport, including the potential role of EVs to decarbonise the transport industry.
12:30	13:30	Networking Lunch
13:30	13:45	Key-note address by the IEA Executive Director, Dr Fatih Birol
13:45	14:00	The landscape of innovative solutions for the power sector, Dr Paul Durrant, Head of Innovation Networks, IITC IRENA
14:00	15:30	Session 2: Digital solutions for renewable power Exploring digitalization-enabled business models for managing demand and supply and providing flexibility to the system – for example blockchain, artificial intelligence or internet of things enabled solutions such as distributed generation or flexible and smart grids.
15:30	16:00	Networking Coffee Break
16:00	17:15	Session 3: Solutions for energy storage Exploring the innovative use and integration of large- and small-scale energy storage solutions e.g. flexible-hydro, utility scale and behind the meter batteries, and other energy storage options.
17:15	17:30	Closing remarks