

INNOVATION WEEK 2018

solutions for a renewable-powered future

PROGRAMME SUMMARY

5-7 September 2018 • Kameha Grand Hotel • Bonn, Germany

IRENA Innovation Week 2018 is a solutions-focused gathering of around 250 leading innovators, companies and policy makers from across IRENA's diverse global membership, convened to explore how innovations in enabling technologies, business models, system operations and sector coupling can accelerate the renewable power transition.

Wednesday, 5 September 2018

TIME	DIGITALISATION & DECENTRALISATION Green Spirit Room	ELECTRIFICATION Grand Event Room
09:15-09:30	Welcoming address - Kameha Dome	
09:45-10:30	Introduction to digitalisation & decentralisation	Introduction to the electrification of transport, buildings and heating
10:30-10:45	Comfort Break	
10:45-12:30	Digital applications for the energy transition: Blockchain	Electrification of heat
12:30-13:45	Lunch & Networking	
13:45-15:15	Digital applications for the energy transition: Artificial Intelligence & Big Data	Electrification of transport
15:15-15:45	Networking Break	
15:45-17:15	Global Innovation Showcase	Global Innovation Showcase
18.00-20.00	Drinks reception for all attendees - Old Town Hall, Bonn	

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Thursday, 6 September 2018

TIME	MARKETS & CITIZENS Kameha Universal Room	DIGITALISATION & DECENTRALISATION Green Spirit Room	ELECTRIFICATION Grand Event Room
09:15-10:30	Future Grids: getting bigger and smaller - Kameha Universal Room		
10:30-11:00	Networking Break		
11:00-12:30	Market design for an integrated RE based energy system	The new consumer in the digital world	Electricity Storage
12:30-14:00	Lunch & Networking		
14:00-15:30	Empowering citizens: Value, challenges and implications	Broadening energy access through innovation	Electrification of fuels: Hydrogen
15:30-16:00	Networking Break		
16:00-17:30	System-wide innovation: Drawing together insights from the event-tracks & key note speeches - Kameha Universal Room		
19:00-21:00	Dinner for all attendees - Kameha Dome		

Friday, 7 September 2018

TIME	KAMEHA UNIVERSAL ROOM	GREEN SPIRIT ROOM
09:00-10:30	Key note speeches & panel discussion: Perspectives on innovation for Power Sector Transformation	
10:30-11:00	Networking Break	
11:00-12:30	Moderated Senior-Level Roundtable: the disruptive impacts of digitalization	Side Event: Implications of innovation for long-term planning
12:30-13:00	Closing Presentations	
13:00-14:00	Lunch & Networking	