

IRENA INNOVATION WEEK ²⁰₂₅

Renewables and Digitalisation for a Sustainable Energy Future

WELCOME



SCAN FOR
THE FULL AGENDA



IRENA INNOVATION WEEK ²⁰₂₅

Welcome Remarks



Norela Constantinescu

Acting Director

IRENA Innovation and Technology Center

#IIW2025

IRENA INNOVATION WEEK 2025

Innovation in infrastructure for tripling renewables



Renewable-based solutions for sustainable development



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2 parallel streams	Innovation in infrastructure for tripling renewables Location: Kameha Universal	Renewable-based solutions for sustainable development Location: Kameha Grand Event
9:00- 10:00	Registration & Coffee	
10:00 - 12:00	Opening session High level dialogue: Innovation catalyzing the tripling of renewables for sustainable growth Location: Kameha Universal	
	MoU Signing IRENA - ECREEE	
12:00 - 13:30	12:00 - 13:30 Lunch	12:00-12:45 - Launching Event IRENA RE Hackathon for Youth
13:30 - 15:00	Planning for the future: Demand side narratives and scenarios <i>Organised with: Stockholm Environment Institute (SEI)</i> <i>Supported by: IRENA's Long-term Energy Scenarios (LTES) Network</i>	Modernising power grids for a renewable future in EMDEs <i>Organised with: Electric Power Research Institute (EPRI)</i> <i>Supported by: Utilities for Net Zero Alliance (UNEZA)</i>
15:00 - 15:30	Coffee & Networking	
15:30 - 17:00	Connecting the dots: Bridging infrastructure gaps for renewable powered systems <i>Organised with: State Grid Corporation of China (SGCC - CEPRI)</i>	Bottom-up solutions: Energy communities <i>Organised with: World Wind Energy Association (WWEA)</i> <i>Supported by: IRENA Coalition for Action</i>
17:00 - 17:30	Technology Innovation Showcase <i>Organised with: Net Zero Technology Center</i> <i>Supported by: IRENA's Alliance for Industry Decarbonization (AFID)</i> Location: Kameha Universal	
18:30 - 21:00	Networking Dinner Location: Kameha Dome	

2 parallel streams	Innovation in infrastructure for tripling renewables Location: Kameha Universal	Renewable-based solutions for sustainable development Location: Kameha Grand Event
9:00- 10:00	Registration & Coffee	
10:00 – 12:00	Plenary session Digitalisation for the energy transition <i>Organised with: European Commission Directorate-General Energy (DG Ener)</i> Location: Kameha Universal	
12:00 – 13:30	12:00-12:45 Youth in the AI and RE Nexus of the next decade Youth Session	12:00-13:30 Lunch
13:30 – 15:00	RESourcing AI <i>Organised with: iMasons Climate Accord</i>	Productive uses of energy: Rethinking perspectives and drivers for innovation <i>Organised with: GOGLA</i>
15:00 – 15:30	Coffee & Networking	
15:30 – 17:00	Digitalisation for energy transition: Case studies <i>Organised with: Ministry of Economy, Trade and Industry (METI), Japan</i>	Creating value locally: Supply chains and skills <i>Organised with: International Labour Organization (ILO) and Sustainable Energy for All (SEforALL)</i>
19:00	Evening Reception Location: City Hall Bonn	

2 parallel streams	Innovation in infrastructure for tripling renewables Location: Kameha Universal	Renewable-based solutions for sustainable development Location: Kameha Grand Event
9:00- 10:30	Enabling next generation trade in renewable energy value chains <i>Organised with: Organisation for Economic Co-operation and Development (OECD)</i>	Innovative business models for bioenergy in the Global South <i>Organised with: World Bioenergy Association (WBA)</i>
10:30 - 11:00	Coffee & Networking	
11:00 - 12:30	Infrastructure for sustainable fuels for shipping and aviation <i>Organised with: Future Cleantech Architects</i>	Project facilitation in fragile countries: Navigating political risks, enabling RE investments <i>Organised with: United Nations Environment Programme (UNEP)</i>
12:30 - 13:30	Lunch	
13:30 - 15:30	<div>Closing session</div> The way forward: Structural change and innovation for sustainable development Location: Kameha Universal	

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Master of Ceremonies



Felicia Jackson

Editor and Journalist
Sustainable Growth Voice

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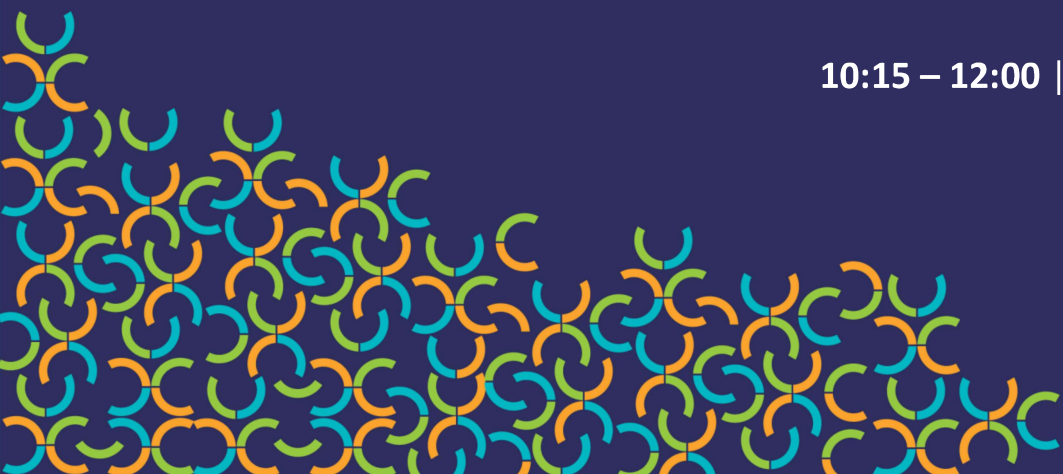
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High-level Opening Session

Innovation catalyzing the tripling of renewables for sustainable growth

10:15 – 12:00 | 11 June 2025

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Opening Speech



Francesco La Camera
Director General
IRENA

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Keynote



Michael Hackethal

Head of Division

Federal Ministry of Economic Affairs and Energy,
Germany

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Keynote



Nawal Al Hosany

Permanent Representative of the UAE to IRENA

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Keynote



Li Sheng

Director-General

China Renewable Energy Engineering Institute (CREEI)

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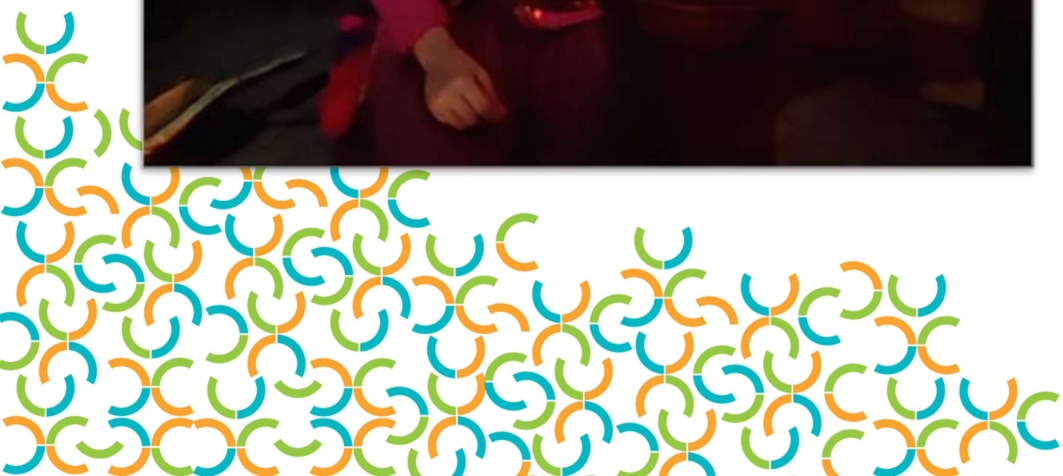
Innovator's Speech



Yohannes Bimrew
IRENA Youth Delegation
CEO of HuluSolar

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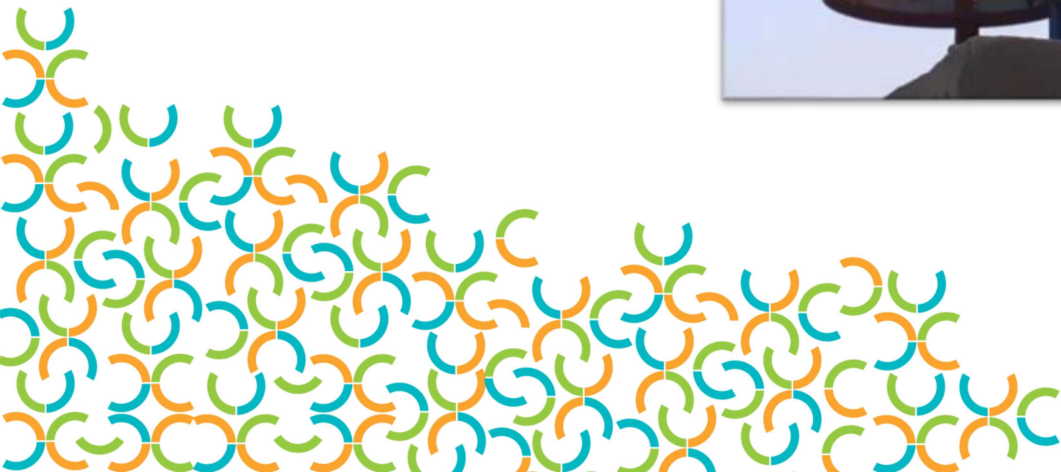
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IRENA
YOUTH
THE NEW GENERATION
OF DECISION MAKERS

Accelerating Youth Innovations and Entrepreneurship in Clean Technology

Moderated by



Asma Rouabhi
Global Focal Point
SDG 13 Youth
Coordination



Amin Kelle
Sustainable
Energy Hub



Shreshth
CoFounder
Energy Priv



Grace Nanteza
A NewGen Alumni
start-up in the Sun
Automation

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OF DECISION MAKERS

IRENA
International Renewable Energy Agency

CARED

Center for African Renewable Energy Development



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High level dialogue

Moderator:



Gauri Singh

Deputy Director
General
IRENA

Panelists:



Yoshiomi Yoshino

Director
Ministry of
Economy, Trade and
Industry, Japan



Sédiko Douka

Commissioner for
Infrastructure, Energy
and Digitalisation,
ECOWAS



Stephane Cools

Walloon Air and
Climate Agency
(AwAC)



Francesco La Camera

Director General
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Signing Ceremony

Memorandum of Understanding between ECREEE and IRENA

Partnership Agreement between APUA and IRENA



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Announcement

**Launching Event: IRENA RE Hackathon for Youth
&
Lunch Break**

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Lunch Break



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