



# India SMART UTILITY Week 2023

**01 - 04 March 2023 | New Delhi**

**www.isuw.in**

**9<sup>th</sup> International Conference and Exhibition on  
Smart Energy and Smart Mobility**



**Organiser**

**ISGF**  
India Smart Grid Forum

**ISUW 2022 Supporting Ministries**



Ministry of Power  
Government of India



Department of Telecommunications  
Ministry of Communications  
Government of India



Ministry of PWT Aayog  
Government of India



Smart City  
Ministry of Housing and Urban Affairs  
Government of India



Ministry of Jal Shakti  
Government of India

**ISUW 2022 Host Utilities**

**BSES**  
BSES Rajdhani Power Limited

**BSES**  
BSES Yamuna Power Limited



**INDRAPRASTHA GAS LIMITED**  
an ISO 9001, ISO 14001 & OHSAS 18001 certified company

**TATA**  
**TATA POWER**

**TATA POWER-DDL**

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[@ISUW\\_India](https://twitter.com/ISUW_India)

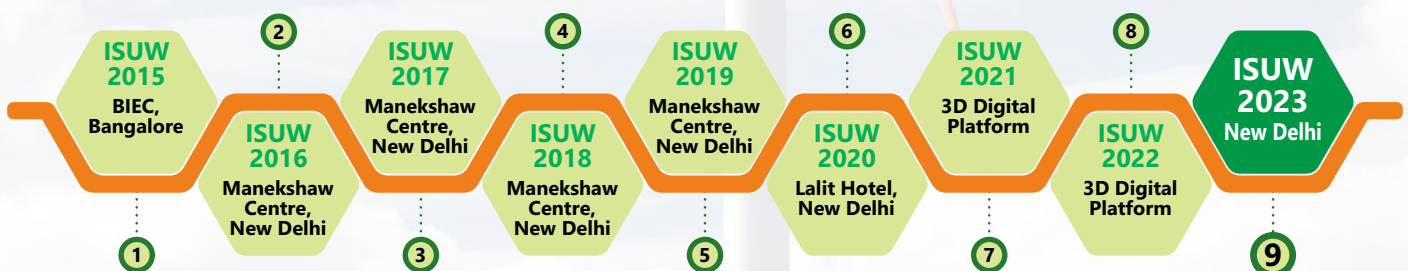
[India Smart Utility Week](https://www.linkedin.com/company/india-smart-utility-week/)

# INDIA SMART UTILITY WEEK (ISUW) 2023

India is spearheading an ambitious mission on energy transition and is the only country amongst the major economies that has already achieved the 2030 targets under the Paris Agreement. India has now set a new target of 500 GW of renewable energy by 2030; and is working on innovative policies and programs for holistic transformation to decarbonize the energy, transport, manufacturing and other sectors.

Since inception in 2011, India Smart Grid Forum (ISGF) has been spearheading the movement towards digitalization of utilities in India. Highly disruptive black swan events like Covid-19 presented never before opportunities for innovation and transformation with profound implications in the long term. In the aftermath of Covid-19, digital platforms have become the coveted assets for utilities in their business continuity and resiliency. Government of India has launched a new program that mandates smart meters for 250 million+ electricity customers in the country. This is going to create data driven smart utilities which will open up new business opportunities for organizations providing tools and services to host and manage the humungous amounts of data utilities are expected to generate in the near future. Utilities in India have embarked on the digitalization drive and embracing emerging technologies such as Artificial Intelligence (AI), Machine Learning (ML), Robotics, Blockchain etc.

ISGF has been organising its flagship annual event, India Smart Utility Week (ISUW) since 2015 and it is considered as one of the top five international events on Smart Grids, Electric Mobility and Smart Cities. All the previous editions of ISUW (initially known as India Smart Grid Week – ISGW) were huge success that attracted the attention and participation of the whose-who amongst top-notch thinkers and utility leaders from around the globe. Technology Companies, Regulators, Policy Makers, Government Officials and Senior Officers from Electricity, Water and Gas Utilities from 50+ countries participated every year in the past editions of ISUW. Due to COVID-19, ISUW 2021 and ISUW 2022 were conducted on 3D virtual platforms. ISUW 2022 was attended by over 2744 delegates from 61 countries and addressed by 396 eminent speakers.



## ABOUT ISUW 2023

India Smart Utility Week (ISUW) 2023 is scheduled from 01 – 04 March 2023 in New Delhi as an International Conference and Exhibition on Smart Energy and Smart Mobility. ISUW 2023 will include tutorials, plenaries, interactive workshops, keynotes, technical sessions, technical paper presentations and technical tours. Bi-lateral Smart Grid workshops with EU, USA, Germany and Sweden are also being planned. Seventh edition of ISGF Innovation Awards will be organised as part of ISUW 2023 on 03 March 2023.

For Partnership, Exhibition and Participation queries, please write to us at [isuw@isuw.in](mailto:isuw@isuw.in). For more details about ISUW 2023, kindly visit [www.isuw.in](http://www.isuw.in).



# ISUW 2023 | EVENT STRUCTURE

**01 March 2023**  
**Wednesday**

Conference & Exhibition

**02 March 2023**  
**Thursday**

Conference & Exhibition

**03 March 2023**  
**Friday**

Conference & Exhibition

**04 March 2023**  
**Saturday**

Tutorials & Technical Tours

Organiser

**ISGF**

India Smart Grid Forum

**ISGF INNOVATION AWARDS: 03 March 2023**

**ISUW 2022**

**KEY HIGHLIGHTS**



**2744**  
Participants



**61**  
Countries



**5**  
Supporting Ministries



**19**  
Key Partners



**19**  
Supporting Media Partner



**13**  
Supporting Organisation



**24**  
Exhibitors



**396**  
Speakers



**3**  
Focused Workshops



**8**  
Thematic Sessions



**2**  
Special Plenary Sessions



**3**  
Bi-lateral Workshops



**3**  
Inspirational Talks by Celebrities



**4**  
Seminars



**5**  
Roundtables



**740**  
Participants from Utilities



**58**  
Technical Papers Published



**25**  
Technical Papers Presented



**39**  
Winners Amongst



**12**  
Winner of ISGF Innovation Awards



**2**  
Yoga sessions

## ISUW 2023 | CONFERENCE THEMES



**INDIA @ 100 in 2047: Vision for the Indian Power System**



**Energy Storage Systems Applications and Business Cases**



**Blockchain, Web 3.0 and Metaverse for Utilities**



**Super Grids for Energy Transition and Energy Security**



**250 Million Smart Meters in India Rollout Strategies and Business Models**



**Artificial intelligence, Machine Learning and Robotics for Utilities**



**Evolving Architecture of the 21st Century Grid with Two-Way Power Flows**



**Cyber Security for the Digitalized Grids**



**5G Rollout and its Impact for Smart Grid Technologies**



**Climate Proofing of Future Grids and Advanced Materials for Extreme Weather Events**



**Electric Mobility and Grid Integrated Vehicles (GIV)**



**Emerging Opportunities for Utilities: Electric Cooking, Urban Air Mobility, District Cooling Systems**



**Digitalization of Utilities, Digital Twins and Digitalization Roadmaps**



**Grid Interactive Buildings and Campuses**



**Smart Water Distribution**



**Power System Flexibility**



**Customer Engagement Strategies and Social Media for Utilities: Customer Portal, Chatbot, Voicebot**



**Smart City Gas Distribution**



**Utilities Integration, New Services and Revenue Streams for Utilities**



**Regulations for the Evolving "Green Grid" of the 21st Century**



INDIA SMART UTILITY WEEK 2023



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## ISUW 2023 | BILATERAL WORKSHOPS



12th EU-INDIA  
Smart Grid Workshop\*



9th US-INDIA  
Smart Grid Workshop\*



7th SWEDEN-INDIA  
Smart Grid Workshop\*



2nd GERMANY-INDIA  
Smart Grid Workshop\*

## ISUW 2023 | ROUNDTABLES AND WORKSHOPS



IEC – IEEE World Smart Energy  
Standardization Coordination  
Workshop\*



Workshop on Hotline  
Maintenance\*



Roundtable on Hydrogen  
Mission\*



Roundtable on Interconnection  
of Regional Grids in Asia\*

## ISUW 2022 | PARTICIPATED COUNTRIES







\*program under finalization



# ISUW 2022 | PARTNERS

<b>Host Utilities</b>			
			
		<b>Co-Host Utility</b>	<b>Platinum Partner</b>
			
<b>ISGF Innovation Award Partner</b>		<b>Gold Patners</b>	
			
<b>Silver Partners</b>			
			
<b>Technology partners</b>			
			

# ISUW 2022 | SESSION PARTNERS

# ISUW 2022 | EXHIBITORS

# ISUW 2022 | SUPPORTING ORGANIZATIONS



# ISUW 2023 | PARTICIPATION OPPORTUNITIES

## DELEGATE PACKAGES

Details	Delegate Fee*		Indian Utilities
	INR	USD	INR
3 Day Conference and Exhibition Package with Tutorials & Technical Tour** (Including Gala Dinner)	30,000	450	Complimentary***
3 Day Conference and Exhibition only Package** (Including Gala Dinner)	25,000	350	Complimentary***
Gala Dinner Pass	8,000	100	8,000

\*Applicable taxes (18% GST ) extra | \*\*Bonafide students get 75% discount | \*\*\* Utility Complimentary pass will be provided only after verification and it does not include Gala Dinner Pass For group discounts, please write us at [isuw@isuw.in](mailto:isuw@isuw.in)

## EXHIBITION PACKAGES

Details	Minimum Space	Cost
Shell Scheme	9 SqM	For more details on features, promotions and pricing, please email us at <a href="mailto:isuw@isuw.in">isuw@isuw.in</a>
Bare Scheme	18 SqM	

## PARTNERSHIP OPPORTUNITIES & BENEFITS

Partnership Categories	Delegate Fee*			
	Exhibition Space	Delegate passes	Speaking Slot	Recognition With Plaque
Presenting	Yes	Yes	Inaugural Keynote	Yes
Powered By	Yes	Yes	Inaugural Keynote	Yes
Platinum	Yes	Yes	Inaugural Keynote	Yes
Gold	Yes	Yes	Keynote	Yes
Session Partner	Yes	Yes	Session Keynote	Yes
Silver	Yes	Yes	Yes	Yes
VIP Lounge	Lounge	Yes	Yes	Yes
Welcome Reception		Yes	Yes	Yes
Gala Dinner		Yes	Yes	Yes
ISGF Innovation Awards		Yes	Yes	Yes
Technology Partner		Yes		Yes
Conference Lunch		Yes		Yes
Lanyard		Yes		Yes
Delegate Bag		Yes		Yes
Bronze		Yes		Yes
Registration Counter		Yes		Yes

For more information about ISUW 2023, please visit [www.isuw.in](http://www.isuw.in)