

Conference on

ENERGY NEEDS FOR **DEFENCE**

November 19, 2026 | The Lalit, New Delhi



"20% Early Bird" discount ends on October 23, 2026

Register Now

Organisers:

RenewableWatch

POWERLINE

**Indian
Infrastructure**

ENERGY NEEDS FOR DEFENCE

Mission

- India's defence sector is witnessing growing energy requirements across military establishments, naval and air force bases, border infrastructure, and field and forward locations. The deployment of renewable energy sources, microgrids and energy storage solutions holds the potential to enhance energy security and reduce dependence on conventional fuels in meeting defence energy needs. At the same time, challenges related to fuel availability, transportation and storage, as well as wider energy supply chain risks, need to be addressed to ensure a reliable power supply.

The mission of the conference is to understand the energy needs and requirements of defence, deliberate on the issues and challenges in meeting these needs, and discuss potential solutions and strategies. It will also focus on the role of renewable energy sources, battery energy storage systems and microgrids in meeting the defence energy needs.

Target Audience

The conference is targeted at defence officials, policymakers and industry experts from:

- The Ministry of Defence
- The Armed Forces
- The CAPF Organisations and
- Other Defence Establishments

It is also targeted at power and energy technology, equipment, and solution providers, including

- Renewable Energy Developers
- Energy Storage Companies
- EV Charging Infrastructure Providers
- Transformer and Substation Manufacturers
- Fuel and Logistics Companies
- Power Cable Manufacturers
- Other Component Suppliers

It may also be useful for financial institutions, consultants and organisations providing services to the defence forces.

AGENDA

ENERGY NEEDS & REQUIREMENTS FOR DEFENCE

- Current energy requirements
- Key challenges and bottlenecks in meeting energy needs
- Future energy demand and sources for meeting it

RENEWABLE ENERGY FOR DEFENCE

- Potential of renewable energy for defence
- Issues and challenges in renewable energy deployment
- Future outlook, suitable renewable energy sources and deployment models

BATTERY ENERGY STORAGE SOLUTIONS

- Energy storage requirements
- Suitable technologies and associated costs
- Key challenges and bottlenecks

MICROGRIDS & OFF-GRID ENERGY APPLICATIONS

- Role of microgrids in meeting energy needs for defence

- Solutions for remote and strategic locations
- Issues and challenges in deployment

ENERGY SUPPLY CHAIN RISKS, CHALLENGES & LOGISTICS

- Key supply chain issues and risks
- Transportation and storage challenges
- Solutions and strategies to secure energy supply

FIELD POWER SOLUTIONS

- Energy requirements of field and forward locations
- Challenges in meeting power requirements
- Solutions and strategies

FUEL NEEDS

- Current and future fuel requirements
- Scope for alternative and cleaner fuels
- Strategies and solutions for securing fuel supply

Upcoming related events

2nd Annual Conference on
BATTERY ENERGY STORAGE SYSTEMS FOR UTILITIES
October 6, 2026 | The LaLiT, New Delhi

21st Annual Conference on
POWER DISTRIBUTION IN INDIA
November 26-27, 2026, New Delhi

Previous related events

14th Annual Conference on
WIND POWER IN INDIA
July 14-15, 2026, New Delhi

19th Edition
SOLAR POWER IN INDIA
May 14-15, 2026, New Delhi

DELEGATE FEE

Delegates	20 per cent discount (before October 23)				Fee after discount (before October 23)			
	INR	GST@18%	Total INR	Total USD	INR	GST@18%	Total INR	Total USD
One delegate	12,800	2,304	15,104	200	16,000	2,880	18,880	228
Two delegates	22,400	4,032	26,432	315	28,000	5,040	33,040	399
Three delegates	32,000	5,760	37,760	450	40,000	7,200	47,200	569
Four delegates	41,600	7,488	49,088	590	52,000	9,360	61,360	739

- There is a 20 per cent “early bird” discount for those registering before October 23, 2026.
- Registration will be confirmed on receipt of the payment.
- To register online, please log on to <http://indiainfrastructure.com/conf.html>

TERMS AND CONDITIONS

Payment Policy

- Full payment must be received prior to the conference.
- Conference fees include lunch, tea/coffee and conference materials.
- Conference fees cannot be substituted for any other product or service being extended by India Infrastructure Publishing Pvt. Ltd.

Organisers

The conference is being organised by India Infrastructure Publishing, the leading provider of information on the infrastructure sectors. The company publishes Power Line (India's premier power magazine), Indian Infrastructure (a magazine on infrastructure policy and finance) and Renewable Watch (covers the entire spectrum of renewable energy). It also publishes a series of reports on the energy sector including **Battery Energy Storage Monitor**, **Power Generation in India 2026**, **Renewable Energy in India 2026** and **Power Transmission in India 2026**. The company also publishes the Power Line Directory and Yearbook and the Solar Power Directory and Yearbook.

For delegate registrations and sponsorship opportunities, please contact:

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