



	DAY 1
10:00 - 10:30	Inaugural ceremony by Shri Bhajanlal Sharma, Chief Minister, State of Rajasthan Shri Arjun Ram Meghwal, Union Minister of State Shri Om Birla, Speaker of Lok Sabha Shri Heeralal Nagar, Minister of State of Energy Department, Government of Rajasthan
10:30 - 10:40	Keynote Address by Dr. Ajay Mathur, Director General, ISA
10:40 - 11:30	Rajasthan's Solar Transformation: Advancing New Projects, Leveraging PM Kusum, SKAY Scheme, and Surya Ghar Yojna to Achieve the 30 GW Ambition
	<ol style="list-style-type: none"> 1. How has the PM-KUSUM scheme evolved since its inception to support renewable energy in agriculture? 2. What are the specific roles of digital tools, such as drone-based land mapping, in advancing the scheme's implementation in Rajasthan? 3. How does the PM-KUSUM scheme align with India's broader renewable energy and sustainability targets? 4. What challenges do farmers face in accessing and maintaining solar infrastructure under the scheme? 5. How is Rajasthan enhancing its solar capacity through the scheme, and what are the projected outcomes by the end of 2024? 6. What financing mechanisms are in place to make the PM-KUSUM scheme more accessible to small farmers and cooperatives? 7. What are the key strategies, challenges, and innovations involved in achieving Rajasthan's 30 GW solar capacity goal by FY25, and how can public-private partnerships and effective land acquisition solutions support large-scale project implementation? 8. How will the PM Surya Ghar Yojana coordinate with state solar programs to ensure maximum impact, avoid overlap, and address distribution challenges in regions with grid limitations? 9. What are the challenges and opportunities in scaling renewable energy financing at the grassroots level through PM-KUSUM? <p>Invited Speakers:</p> <p>Sh. K.P. Verma, Managing Director, Ajmer Vidyut Vitran Nigam Limited (AVVNL) Ms. Aarti Dogra, Chairman & Managing Director, Jaipur Vidyut Vitran Nigam Limited (JVVNL) Sh. Sudeep Jain, Additional Secretary, (PM Surya Ghar Muft Bijli Yojna), MNRE Sh. Yogendra Mathur Designation: Director (Technical), RRECL sh. Danveer Verma, Deputy Director, Department of Horticulture, Government of Rajasthan Mr. Gurdeep Singh, MD & Chairman, NTPC Limited Mr. Saurabh Bhandari Founder at SolarMaxx Mr. Manish Gupta, Founder & Chairman, INA Solar</p> <p>Moderator Senior official, CEEP</p>
11:30 - 12:30	Break

DAY 1	
12:30 -12:45	Techno Commercial Presentation by Mr. Deepak Jain ,Chief Technical Officer, INA Solar
12:45-13:30	Net Zero RoadMap: Green Manufacturing (Heavy Industries)
	<p>1. What strategies and technologies are being used to decarbonize the cement, ceramics, glass, and mining industries?</p> <p>2. How are AI, IoT, and automation improving sustainability and efficiency in production processes?</p> <p>3. How does lifecycle assessment guide sustainability, and how are circular economy principles being integrated?</p> <p>4. What alternative materials are being explored, and what challenges do they face in adoption?</p> <p>5. How can energy and water usage be optimized in production and processing to boost sustainability?</p> <p>6. How can policy reforms and public-private partnerships drive sustainable investments in these industries?</p> <p>7. How can supply chain technologies improve sustainability and support local communities in mining and mineral processing?</p> <p>Panel Members:</p> <p>Shri T. Ravikanth, Principal Secretary, Department of Mines & Petroleum, Government of Rajasthan. Shri Sunil Sachan, President (Operations), Mangalam Cement Limited Mr. Bighneswar Swain, COO, Golcha Group Mr. Bhagwati Prasad, MD, Rajasthan State Mines and Minerals Limited Mr. Akshaydeep Mathur, Secretary General, Federation of Mining Associations of Rajasthan Mr. Uma Suryam, Head of Cement Manufacturing North Cluster, Nuvoco Vistas Corp Mr. Rohit Nanoty Head - ESG, Gravita India</p> <p>Moderator: Mr. Rajib Maitra, Partner, Deloitte India</p>
13:30- 13:45	Techno Commercial Presentation by Diamond Partner
15:00 -15:05	Welcome & Opening Remarks
15:05 -15:15	Keynote Address by Chief Guest Shri Ajitabh Sharma, Principal Secretary to Government, Industries, MSME, State Enterprises & Convention Centre (JECC), Delhi-Mumbai Industrial Corridor, and OSD, BIDA & Principal Secretary, RIICO Industrial Area to Government, Investment & NRIs, BIP, Rajasthan, Jaipur
15:15 - 15:50	Accelerating Solar Energy Adoption in Rajasthan
	<p>1. Policy and infrastructure challenges</p> <p>2. Public-private collaboration opportunities</p> <p>Mr. Nitin Agarwal, CEO, Rajasthan Solar Association Sh. Suman Kumar, Chief Executive Officer, Evren Sh. Sumant Sinha, CEO, ReNew Power Sh. Alok Nigam, CEO, UPC Renewable Sh. Ankur Kumar, CEO, Essar Renewable Sh. Sandeep Kashyap, Sanjiv Goenka Renewable Sh. Vikas Jain, Insolation Energy Sh. Ketan Mehta, Rays Infra Sh. Pavit Gandhi, Wattpower Systems Pvt. Ltd. Sh. Amit Singh, Adani Green Energy Ltd Sh. Anil Sabu, Electrolyte Sh. Vineet Mittal, Navitas Solar</p>
15:50- 15:55	Closing Remarks & Vote Of Thanks by Mr. Nitin Agarwal, CEO, Rajasthan Solar Association

	DAY 1
15:55 -16:40	Solar Leadership Talks :Utility Solar
	<p>1. How can utility solar projects scale effectively while managing challenges related to land acquisition, project financing, and permitting processes?</p> <p>2. How can utilities and developers attract investment in utility-scale solar, especially in markets with uncertain policy landscapes or regulatory challenges?</p> <p>3. How do government policies, such as feed-in tariffs, Power Purchase Agreements (PPAs), and renewable energy mandates, impact the growth of utility-scale solar, and what more can be done to create a favorable regulatory environment?</p> <p>4. What are the technical challenges of integrating large volumes of utility-scale solar into the existing grid infrastructure, and how can these be overcome?</p> <p>5. How are corporate Power Purchase Agreements (PPAs) driving the growth of utility-scale solar, and what role do they play in stabilizing long-term revenue streams for solar developers?</p> <p>6. How do you see the role of utility-scale solar evolving in the next 10 to 20 years, particularly with the increasing importance of decarbonization and electrification?</p> <p>Invited Speakers:</p> <p>Mr. Sameer Devgan, Senior Vice President, Project Development, Amplus Solar Mr. Bhavya Sharma, Director - Procurement & Contracts, AmpIn Energy Transition Mr. Shivanand Nimbargi, MD & CEO, A yana Renewable Power Mr. Srivastan Iyer, Global CEO, Hero Future Energies Mr. Sunil Gupta, CEO, Azure Power Mr. Parag Sharma, CEO, O2 Power</p> <p>Moderator Mr. Ravi Kumar, Member Governing Council,SPDA (Invited)</p>
16:40 onwards	End Of Conference

Bharat Solar Expo 2025 - Hall 1

18 January, 2025

	Day 2 - 18 January 2024
10:15- 10:25	Keynote Presentation by Mr. Abhijeet Sinha, National Program Director, Ease Of Doing Business
10:25- 11:15	SOLAR REIntegration for EMobility and Climate Financing (NH4EV)
	<ol style="list-style-type: none"> 1. What key innovations can accelerate the decarbonization of Rajasthan's automotive and steel industries? 2. How can circular economy practices, such as recycling and reuse, reduce emissions in manufacturing? 3. What role does renewable energy play in achieving carbon neutrality in steel and automotive production? 4. How can government policies and incentives encourage green manufacturing and foster public-private collaboration? 5. What strategies can SMEs adopt to align with net-zero targets while maintaining competitiveness? 6. How can the Vehicle Scrappage Policy and FAME India Scheme use carbon markets and green finance to boost investments in electric vehicles and green steel? 7. What milestones should Rajasthan aim for by 2030 to establish itself as a leader in low-carbon automotive and steel manufacturing? 8. What additional policies and initiatives are needed to accelerate the development and adoption of low-carbon steel across various industry segments and value chains? <p>Invited Speakers:</p> <p>Mr. Arvind Kumar Singh, Director (Technical, Projects & Raw Materials), Steel Authority of India Ltd Shri Sandeep Poundrik, Secretary, Ministry of Steel Mr. R. P. Gupta, Sr. Vice-president, Arcelor Mittal Nippon Steel Mr Alok Verma, Head Corporate Strategy and ESG, Ashok Leyland Mr. Ashok Muthuswamy VP - BE, Sustainability & TQM - TAFE Group Mr. Mukul Jain, Vice President Works JK Tyre & Industries Ltd</p>
11:15 - 11:30	Techno Commercial Presentation by Senior Official, Invergy
11:30 - 11:35	Welcome & Opening Remarks by Mr. Nitin Agarwal, CEO, Rajasthan Solar Association
11:35-11:50	Keynote Address on Advancing Renewable Energy with Local Manufacturing by Chief Guest Shri Om Prakash Kasera, Managing Director, Rajasthan Renewable Energy Corporation Limited (RRECL)
11:50 - 12:25	Panel Discussion on Building a Competitive Solar Manufacturing Ecosystem
	<p>Key challenges in scaling up solar manufacturing Innovations and sustainability in production Collaboration opportunities with government</p> <p>Sh. Suman Kumar, Chief Executive Officer, Evren Sh. Manish Gupta, Insolation Energy Dr. Purusattom Narain Sharma, MD, RBL Sh. Krishna Maskara, Vikram Solar Sh. Parteek Agarwal, Solar 91 Sh. Abhinav Mahajan, IB Solar Sh. J.K. Agarwal, Genus Innovation Limited Sh. Gaurav Rungta, MAN Structure</p>
12:25: 12:30	Closing Remarks and Vote of Thanks By Mr. Nitin Agarwal, CEO, Rajasthan Solar Association

	Day 2 - 18 January 2024
12:30 - 12:45	Techno Commercial Presentation by Senior Official L & T
12:45 - 13:30	Net Zero RoadMap: Green Buildings (Real estate, Hospitality & Tourism)
	<ol style="list-style-type: none"> 1. How can emerging technologies drive the adoption of sustainable practices in real estate development? 2. What role do government policies play in incentivizing green building investments in India? 3. How can data transparency enhance financing options for sustainable hospitality projects? 4. What are the key challenges in implementing eco-friendly construction methods in urban areas? 5. How can the hospitality sector leverage green financing to improve operational efficiencies? 6. In what ways do sustainable buildings impact tenant retention and property value? 7. How can collaboration between stakeholders advance the agenda for sustainable tourism infrastructure? <p>Panel Members:</p> <p>Smt. Seema Kumar, Additional Commissioner, Jaipur Municipal Corporation</p> <p>Smt. Sushma Arora, IAS , Managing Director, Rajasthan Tourism Development Corporation Ltd</p> <p>Mr. Mehul Maheshwari, Managing Director, Upasna Group</p> <p>Mr Kuldeep Singh Chandela, President, Federation of Hospitality and Tourism of Rajasthan</p> <p>Dr. Sheenu Jhawar, Director, Apex Hospitals</p> <p>Mr Kushagra Juneja, Managing Partner, Design2Occupancy Services LLP</p> <p>Mr. Gopal Nurani Parasu, Vice President - ESG, Knight Frank India</p> <p>Mr. Rajat Sethi, General Manager, Fairmont Hotels & Resorts</p> <p>Mr. Manuj Ralhan, General Manager - JECC & Novotel Jaipur Convention Centre</p> <p>Moderator:</p>
13:30 - 13:45	Techno Commercial Presentation by Senior Official, EMMVEE
13:45 - 14:00	Techno Commercial Presentation by Senior Official, VMR
14:00 - 14:45	Solar Leadership Talks: Solar Parks, C&I Solar & Rooftop Solar
	<ol style="list-style-type: none"> 1. What are the key factors driving the growth of utility-scale solar parks, and what challenges do developers face when establishing large-scale solar installations? 2. How does the availability of long-term power purchase agreements (PPAs) impact the financial viability of solar parks? 3. What role can governments and financial institutions play in de-risking investments in solar parks? 4. What are the barriers that prevent wider adoption of C&I solar, and how can policymakers and the industry address challenges related to financing, regulation, and grid connectivity? 5. What are the key trends shaping the growth of rooftop solar, especially in urban areas, and how can these trends be leveraged to drive adoption? 6. How do local regulations, and incentives influence the expansion of rooftop solar installations, and where do we see the most potential for growth? 7. How can energy storage systems enhance the value proposition of solar parks, C&I installations, and rooftop solar systems by addressing intermittency and providing grid services? <p>Invited Speakers:</p> <p>Sh. P K Sinha, Executive Director, Power Finance Corporation Limited (PFC)</p> <p>Mr. Ishaan Gadhoke, Executive Director, Vibgyor Energy</p> <p>Mr. Arunav Sharma, Founder & CEO, Rising Sun Energy</p> <p>Mr. Rupal Gupta, CEO, Oriana Power</p> <p>Mr. Dharmendra Jain, MD, HFM Solar</p> <p>Mr. Rahul Mishra, Senior VP & Head-C&I Business, BluPine Energy</p> <p>Moderator</p> <p>Mr. Padam Prakash, Partner, PwC</p>

	Day 2 - 18 January 2024
14:45- 15:00	Techno Commercial Presentation
15:00: 15:05	Welcome & Opening Remarks by Mr. Nitin Agarwal, CEO, Rajasthan Solar Association
15:05 -15:20	Keynote Address by Chief Guest by Shri Nathmal Didel, IAS on Strengthening Rajasthan's Renewable Energy Infrastructure through Innovation
15:20 - 15:55	Panel Discussion on Paving the Way for Technological Advancements in Renewable Energy
	<p>Emerging technologies and future trends Challenges in adopting new technologies Collaboration between government and industry for technological Advancements</p> <p>Sh. Sunil Bansal, Diwakar Renewable & Infra Pvt. Ltd. Sh. Manoj Gupta, Renew Power Sh. Manish Gupta, Insolation Energy Sh. Parteek Agarwal, Solar 91 Sh. Pawan Sharma, Rays Infra Sh. Ramakant Jangid, Corona Soltech Sh. Arun Mahala, Stockwell Solar Sh. Rajeshwar Singh Rajpurohit, Ultravibrant Solar Energy Pvt. Ltd.</p>
15:55 - 16:00	Closing Remarks and Vote of Thanks by Nitin Agarwal, CEO, Rajasthan Solar Association
16:00 -16:10	Keynote Address by Shri Rohit Gupta, IAS Commissioner (Investment & NRIS), BIP I (Invited)
16:10 - 16:55	Solar Leadership Talk:Policies & Regulatory Frameworks
	<ol style="list-style-type: none"> 1. How have recent government policies and regulations shaped the growth and adoption of solar energy in different regions? 2. What are the most effective policy frameworks that have accelerated solar deployment, and how can they be adapted to local contexts? 3. How do permitting processes, zoning laws, and grid connection regulations affect the speed and scale of solar energy projects? 4. How are policies around net metering evolving, and what impact do these changes have on both consumers and utility companies? 5. What regulatory frameworks are necessary to enable effective grid integration for large-scale solar projects and ensure grid stability? 6. Are current policies around energy storage adequate, and how do regulations need to evolve to support grid-scale storage systems? 7. How should the regulatory framework evolve to support both decentralized residential solar systems and centralized utility-scale solar projects? <p>Invited Speakers</p> <p>Shri Jishnu Barua, ChairPerson, Central Electricity Regulatory Commission Shri S R Narasimhan, Chairman & MD, Grid Controller of India Dr. Mohammad Rihan, Director General, National Institute of Solar Energy Sh. Himanshu Khurana – Director (Tech.) – RERC Mr. RK Gupta, Chief Project Manager, REC Limited Mr. Ashu Gupta, Head-Regulatory & Govt Relations, CleanMax Mr. Rajiv Ranjan Mishra, CEO & MD, Apraava Mr. Nikhil Dhingra, CEO, ACME</p> <p>Moderator Mr. Arupendra Nath Mullick, Vice-President, TERI</p>

Day 3, January 19th 2025

10:15 - 10:30

Keynote Address by Ms. Chandrima Chatterjee, Secretary General, Confederation of Indian Textile Industry (CITI)

10:30 - 11:15

Net Zero RoadMap: Green Manufacturing (Textiles)

1. How can the new Garment Policy 2024-25 drive sustainability in Rajasthan's textile and garment sector?
2. What innovative technologies can manufacturers adopt to reduce emissions and resource consumption?
3. How can Rajasthan integrate renewable energy into textile production to achieve carbon neutrality?
4. What incentives under the Garment Policy can encourage eco-friendly production and exports?
5. How can small garment units access green finance and benefit from carbon markets?
6. What role can collaborations between public and private sectors play in promoting sustainable textile value chains?
7. What are the key milestones Rajasthan's textile sector must achieve by 2030 to align with net-zero goals?

Panel Members:

Mr. Aakash Seni, Co-Founder, Echo Earth

Mr. Umasankar Sinha Mahapatra, Managing Director, Pulcra Chemicals

Mr. Pranav Munji, Functional Lead - ESG, Trident Group India

Mr. Jay Deivasigamani, Managing Director, EcoJay Sustainable Fashion Private Limited

Dr. Vijai Singhal, Director, Greenhub Systems Pvt. Ltd

Ms. Chandrima Chatterjee, Secretary General, Confederation of Indian Textile Industry (CITI)

Ms Manisha Choudhary, National Coordinator – PAGE (Partnership for Action on Green Economy), United Nations

Mr. Jeetender Koul, Head-Textile Vertical, ION Exchange (India) Ltd.

Moderator:

Dr. Suneel Pandey, Director, Circular Economy and Waste Management, TERI

11:20 - 11:35

Techno Commercial Presentation

12:00- 12:05

Welcome & Opening Remarks by **Mr. Nitin Agarwal, CEO, Rajasthan Solar Association**

12:05 - 12:20

Keynote Address on Unlocking Investment Potential in Rajasthan's Solar Energy Sector by Chief Guest Dr. Somya Gurjar, Mayor, Jaipur Nagar Nigam (Greater)

12:20 - 12.55

Panel Discussion on Catalyzing Solar Energy Investments

Challenges and opportunities in solar project financing
Policies and incentives for investors
Role of banks and financial institutions in solar funding

Invited Speakers:

Sh. Nitin Bassi- Yes Bank

Sh. Perakash Jain- Choice Finance

Sh. Gaurav Kulshreshtha- Ecofi

Sh. Anant Bhardwaj- AU Finance

Smt. Jasoda Guliya-Agrivise Finance

Sh. Ram Singh Yadav-Yes Bank

Sh.Umesh Gupta- AU Finance

Sh.Nitin-Ecofiy

12.55 - 13.00

Closing Remarks and Vote of Thanks by Mr. Nitin Agarwal, CEO, Rajasthan Solar Association

13:00 - 14:00

Break

Day 3, January 19th 2025

14.00 - 14.15

Techno Commercial Presentation

14:15 - 15.00

Net Zero RoadMap: Green Buildings (Warehouses, Logistics & IT, Datacentres)

1. How can initiatives like Gati Shakti and NLP leverage digital infrastructure, including datacenters, to reduce logistics costs and ensure end-to-end visibility in supply chains?
2. What impact will the development of Multi-Modal Logistics Parks have on transport logistics and the ease of doing business in India?
3. What best practices can be adopted to standardize warehouses and physical assets for global compatibility and competitiveness?
4. How can dedicated freight corridors (DFCs) facilitate logistics infrastructure and support the growth of international trade?
5. How can automation, robotics, and AI reshape India's logistics sector, particularly in terms of reducing errors, improving speed, and enhancing efficiency?
6. What innovative approaches can be taken to expand warehousing capacity and improve storage infrastructure to meet India's growing economic demands?
7. What strategies can be adopted to transition India's logistics sector to net-zero emissions while integrating green IT solutions, such as energy-efficient datacenters and eco-friendly supply chain practices?

Panel Members:

Mr. Sanjay Swarup, Chairman and Managing Director, Container Corporation of India Ltd

Mr. Ram Kumawat, MD, ENVISION EXIM PVT LTD

Mr. Manuj Adlakha, Founder and CEO, Cargopeople Logistics and Shipping pvt. Ltd

Mr. Bhupendra Kumar, Head Of Logistics IOL Chemicals and Pharmaceuticals Limited.

Dr. Tarun Taunk, President, Rajasthan Information Technology Organization

Mr. Devendra Pareek, Vice President - Technology Solutions, ZNetlive

Mr. Bala Prasad Peddigari, Chief Innovation Officer and Global Head – Technology, Tata Consultancy Services

Ms. Bhavyata Soni, Chief Sustainability Officer, Company Secretary, Jaipur City Transport Services Limited

Moderator:

Mr. Varun Gaur, Managing Director, De Calorie Energy Consultant

Day 3, January 19th 2025

15.00 - 15.15

Techno Commercial Presentation

15:15 - 16.00

Solar Leadership Talks: Distributors & Channel Partners

1. How has the role of distributors and channel partners in the solar industry evolved over the past decade, and what trends are we seeing today?
2. With the rapid growth in solar adoption, how do distributors ensure they stay competitive while maintaining strong relationships with both manufacturers and end customers?
3. How is digital technology transforming the way distributors engage with solar manufacturers, contractors, and consumers?
4. How can distributors leverage data analytics and automation to optimize inventory management and improve customer service?
5. What are some effective strategies for distributors to expand into emerging solar markets where awareness and infrastructure may still be developing?
6. As the solar industry becomes more competitive, how can distributors differentiate themselves from others in a crowded marketplace?
7. What role does customer service, product innovation, or after-sales support play in helping distributors maintain market share?

Invited Speakers:

Mr. Ankit Agrawal, Whole-Time Director & CEO, RMC Switchgears

Mr. Sunil Dahiya, CEO, Erica Power

Mr. Amit Sharma, Founder, Solar One Energy

Mr. Nishant Jain, Director, ISC Cleantech Pvt Ltd

Mr. Sushil Joshi, Founder, Varshil Solar

Mr. Jaydeep Mangukhiya, Founder, Go Green Solar

Mr. Suresh Sethi, Founder, One Click Techno Renewable

Moderator

16:00 onwards

Networking & End Of Conference

*Program and speaker lineup is subject to change