

CONFERENCE PREVIEW 2018

EXPLORE INDIA'S KEY MARKET AND TECHNOLOGY TRENDS

DEAR DELEGATES,

Year 2018 marks the 10th Anniversary of Intersolar India and it is a matter of great pride and satisfaction that the event has been an integral part of the industry that took India from being among the ROW (Rest of the World) with a meager 10 MW installation to the 3rd largest global market in 2017, behind China and the U.S.. As a prime mover of the International Solar Alliance with France, India has established its global leadership in unleashing the solar revolution. With 20 GW of installations, India has reached its original Solar Mission target four years in advance! The significant developments that have taken place in the recent past, augurs well for accelerating growth in the coming years. The Government has spelt out the road map to reach the 100 GW solar, targeting 17 GW in 2018 and 30 GW each in 2019 and 2020. The National Thermal Power Corporation (NTPC) and the Solar Energy Corporation of India (SECI) are creating a large project pipeline to keep the timeline.

The petition for Anti-dumping duties which was widely seen as regressive was withdrawn, allaying fears of solar tariffs becoming non-competitive. To promote indigenous manufacturing, measures like 30% capital subsidy and requiring developers of GW size projects to build manufacturing facilities are planned. EV Charging stations, so crucial for the success of the ambitious National Electric Mobility Mission, can be set up without any license. The raising of USD 1.5 billion by two developers through the sale of green bonds underscored the investor's risk appetite. Few major issues however are still to be addressed to further boost investor confidence that is crucial for scripting a success story. Grid connectivity and curtailment, PPA enforcement and delays in securing permits are some of the major ones. Storage which has a huge potential has still not received the attention it deserves. Fortunately the government and its implementing agencies, Central Electricity Regulatory Commission

(CERC) and others are focused on resolving these complex issues. As India rises as a solar power, there is so much to share, learn, show case solutions and products, and strengthen connections. Intersolar India provides the perfect platform for India's Solar Celebrations. It is with great pleasure I invite you to celebrate India's rise as solar power and to the 10th Anniversary of Intersolar in India, in the two cities that define modern India – Bangalore and Mumbai.

Make sure you are part of the celebration.
Warm regards



Dr. Florian Wessendorf
Managing Director
Solar Promotion International GmbH

CONFERENCE QUICK FACTS

Dates December 11–13, 2018
Hours 10:30am–8:00pm | Tuesday
10:30am–6:30pm | Wednesday
10:30am–6:30pm | Thursday
Venue Bangalore International Exhibition Centre
10th Mile, Tumkur Road
Madavara Post, Dasanapura Hobli
Bangalore, 562 123, India
→ www.biec.in

Global Alliance Partner



Organizer



International Contacts



GET THE BEST OF THE WEST – SAVE THE DATE FOR:
Intersolar India in Mumbai, April 4–5, 2019

**150+
SPEAKERS**

**1,000+
DELEGATES**

**300+
EXHIBITORS**

**17,000+
VISITORS**

CONFERENCE PROGRAM – TUESDAY, DECEMBER 11, 2018

10:30am–
11:30am

Opening Ceremony & Welcome Notes

11:30am–
1:00pm

India's Mid-Term Solar PV Demand Outlook

Lunch Break

2:00pm–
3:30pm

India's National Storage Mission – Outlook & Prospects – What to Expect!

Coffee Break

4:00pm–
5:30pm

EXECUTIVE PANEL:
India's Renewable Energy Future – The Integration of Renewable Energies

5:30pm–
8:00pm

10th Anniversary Networking Event

CONFERENCE PROGRAM – WEDNESDAY, DECEMBER 12, 2018

10:30am–
12:00pm

India's New Rooftop Policy –
Outlook & Prospects

Project Development – How to Stay on
Course While Avoiding Cost Overruns

Lunch Break

1:00pm–
2:30pm

Residential Solar PV –
Self-Consumption + Storage (System
Design & Practical Field Experience)

PV Power Plants:
Technological Advancements of Trackers

Coffee Break

3:00pm–
4:30pm

Floating PV – India's Potential,
Policies and Prospects

The Looming Grid Curtailment –
Are on-grid Mini/Micro-Grids the
Answer in the Long-run?

Coffee Break

5:00pm–
6:30pm

Floating PV –
Design | Technologies | O&M

Agro-PV + India's Solar Pumping
Programme – The Best of Two Worlds

More Program on Side Events, Workshops,
Trainings and Exhibition Program will be available by the end of August.

As of June 6, 2018



Program is subject to change,
please find the latest information at
→ www.intersolar.in → Program → Program Overview



KARNATAKA – THE LEADING STATE FOR SOLAR, ENERGY STORAGE AND ELECTRIC MOBILITY BUSINESS

Karnataka the southern state of India, with its 7.68% GDP growth rate is the third fastest growing state. Bangalore, the capital city has flourishing information technology, bio-technology and aerospace industries. The famed Indian Institute of Science, the National Aeronautical Lab and the Indian Space Research Organization are located in Bangalore. Several global corporations have set up their design centers in Bangalore. With its strong connection with the technology sector, Bangalore is fondly referred in different circles as the IT/BT capital and the knowledge capital of India. Bangalore was also called the solar capital of India as India's earliest PV manufacturing facilities were set up here by BHEL in 1983 and Tata BP Solar (now Tata Power Solar) in 1989. Many start-ups offering domestic hot water systems sprung up in the 80s to meet the needs of the independent homes that mostly populated

the city then. Many of these entrepreneurs grew to become large PV manufacturers. The launch of Gujarat and National Solar Mission dethroned Bangalore's coveted solar status in India. However in the last two years by launching the 2000 MW Pavagada Solar Park and promoting large scale ground mount installations, Karnataka has regained its lost glory and stands tall as the number 1 solar state in India with the largest PV installations of 5 GW (a quarter of the total installed in India). Karnataka was one of the earliest states to announce the rooftop policy and a very liberal open access policy. Karnataka is one of the three states which has announced the EV policy in India. As Karnataka celebrates its glorious status, it is fitting that Intersolar is holding its 10th Anniversary event as a tribute to the city and the state that not only brought fame to itself but the country as a whole by housing a quarter of all installations in India.

CONFERENCE COMMITTEE

Atul Arya, Head Energy System Division, Panasonic | Geetanjali Patil Choori, CEO and Founder, Energy Guru | D.V. Manjunatha, Founder and Managing Director, Emmvee Group, | Sohinder Gill, Director – Corporate Affairs, Society of Manufacturers of Electric Vehicles (SMEV) | Ravikumar Gurumurti, Intersolar | Dr. R. Harikumar, Director, ANERT | Anandi Iyer, Director, Fraunhofer Office India | Puneet Singh Jaggi, Director, Gensol Solarigg | Anuvrat Joshi, Director, Cleantech Solar | Kapil Maheshwari, Chief Executive Officer, Hinduja Renewables Pvt Ltd., | Sunil Rathi, Director (Sales and Marketing), Waaree Energies Ltd. | Dr. O.S. Sastry, Former DG NISE and Senior Consultant, International Solar Alliance | Priyadarshini Sanjay, Managing Director, Mercom Communications | Dr. Jutta Trube, Managing Director Photovoltaic Equipment, German Engineering Federation (VDMA) | Dr. Rahul Walawalkar, Executive Director, IESA – India Energy Storage Alliance

As of June 6, 2018

10TH ANNIVERSARY NETWORKING EVENT

Each Conference Ticket enables access to the 10th Anniversary Networking event on the first exhibition day. Join us to celebrate 10 powerful years of Intersolar India with drinks, snacks and a great atmosphere.



CONTACT

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SUPPORTERS



EIGHT REASONS TO JOIN INTERSOLAR INDIA 2018



Intersolar India provides an excellent opportunity to meet with customers and peers, discuss ideas and socialize with new business partners

1



Intersolar provides an excellent forum for receiving insights on market shaping policies, learning about innovations and an opportunity for engaging with global PV specialists

2

Take advantage of the win-win combination of theory and practice

3



Intersolar India Conference benefits from the quality of speakers and audience

4



Listen to high-quality presentations from world-renowned speakers at the Intersolar India Conference

5



Intersolar India is supported by associations, non-profit organizations, governmental institutions, and endorsed by relevant trade magazines worldwide

6

Intersolar India and its special exhibitions ees India and Power 2 Drive India are an optimal platform to learn about the challenges and opportunities of the Indian solar, electrical energy storage and electric mobility market

7



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Intersolar India is a part of the world's leading exhibition series for the solar industry, and its organizers have more than 27 years of experience

8

