

## 30 Years Experience

Overspeed's commitment to a climate-friendly and efficient energy supply has been reflected in our work on wind and solar energy for 30 years.

We have been working in the area of power predictions for over 25 years and, together with our partners, are currently responsible for predicting more than 140 GW of wind and solar power worldwide.

As experts and consultants, developers and service providers, we work with you and for you worldwide.



Thomas Pahlke and Dr. Hans-Peter (Igor) Waldl – Managing Directors of Overspeed GmbH & Co. KG



Vipin Gandhi, Managing Director, SGS Weather

SGS Weather and Environmental Systems Pvt Ltd. is one of the largest ISO certified companies in the field of Weather & Environment in India.

We are the biggest Solution provider in the area of Solar Radiation Resource monitoring and research studies. With more than 135 online installed operational systems throughout the country, we thrive to provide the best solution to solar project stake holders, research institutes and under bodies under India's Jawaharlal Solar Mission.

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In cooperation with  
SGS Weather India

overspeed  
GmbH & Co. KG

Predictions for India  
Wind Power Predictions  
Solar Power Predictions



In cooperation with  
SGS Weather India

30 years know-how from  
practical experience,  
research and development

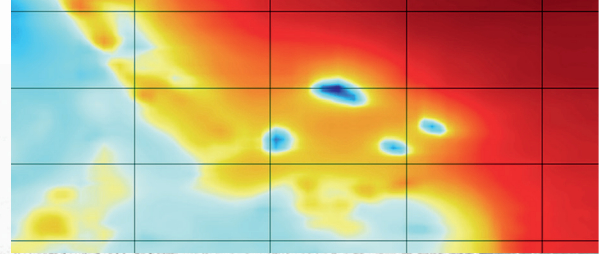
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# Wind Power Predictions

*»Energy suppliers, grid operators and electricity traders benefit from an exact forecast of wind and solar energy by our Anemos system.«*

DR. HANS-PETER WALDL, MANAGING DIRECTOR OF OVERSPEED

- Customer-specific wind power predictions
- Probabilistic forecasting
- Smart Grids
- Availability systems
- 140 GW wind & solar worldwide



# Solar Power Predictions

*»Any prediction needs to include a specification of the related statistical uncertainty. Through an advanced statistical analysis, we provide probabilistic forecasts for our customers.«*

DR. HANS-PETER WALDL, MANAGING DIRECTOR OF OVERSPEED

- Solar farm power predictions
- Rooftop PV power predictions
- Satellite-based solar power forecasts
- Shadow influence detection

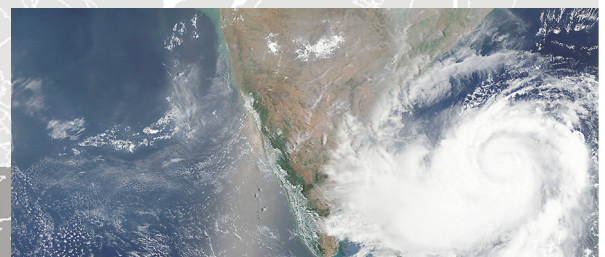


# Predictions for India

*»Combining European and Indian resources, we provide tailor-made forecast solutions tackling the specific challenges in India.«*

DR. HANS-PETER WALDL, MANAGING DIRECTOR OF OVERSPEED

- Indian-specific predictions
- Cooperation with Indian institutions
- Solar predictions based on Indian satellites
- Soiling of PV farms



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[www.overspeed.de](http://www.overspeed.de)

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