



PVQAT

International PV Quality Assurance Task Force

Announcing our upcoming webinar of the PVQAT Soiling Group:

## Cleaning Strategies for Utility Scale PV

12 March 2019 14:00 UTC 7:00 San Jose 8:00 Denver 15:00 Paris 18:00 Dubai 19:30 Mumbai 22:00 Shanghai

For the time in other locations, consult this [event world clock](#)

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### Agenda:

#### Cleaning strategy development for utility scale PV plants considering local soiling impact

Gerhard Mütter

Technical Director, Alteso

Climate, geography and local environment all play a role in the impact of soiling on PV plant efficiency. A differentiated consideration of the local situation is the key to an economically sound solution. This presentation will provide specific and varied examples of soiling and a detailed analysis of all necessary factors to enable an optimum solution in each individual case.

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### Our speaker:



*Gerhard Mütter is Technical Director of Alteso. Together with the international team of experts at Alteso, Gerhard developed PEAK, Alteso's leading-edge, advanced data analysis service using special algorithms including machine learning for exploring big data of PV plants. PEAK supports PV asset managers, owners and O&M companies through cost-efficient detection of hidden value on top of PV monitoring software resulting in value asset maximization while minimizing costs. Alteso services more than 1500 MW assets in 15 countries.*

*Gerhard has worked in the renewable energy industry in product management, product development and PV for Austria's largest solar-companies for more than 10 years. He has been technical head of large PV plants since 2011. Together with his team, he has analysed more than 2 GW of large PV plants across Europe and India, is Technical Director of Alteso in India, organizing member of the Scientific Committee of EU-PVSEC and lecturer for Photovoltaics at the Technical University in Vienna.*

*Relevant Education: Automotive Engineer, Technical Mathematics and Informatics at University Linz, Austria, MSc for Renewable Energies at the Technical University, Vienna.*

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### Meeting Details: PVQAT TG12 webinar: Access Code **605-616-101**

Meeting link: [https://www.gotomeet.me/PVQAT\\_TG12\\_webinars](https://www.gotomeet.me/PVQAT_TG12_webinars) You can also dial in using your phone:

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