

ABB SOLAR SERVICES

# **Preventive Maintenance service**

# Increase inverter reliability to cut operating costs



Installed solar inverters are maintained according to planned schedules, thereby controlling maintenance costs and optimizing lifetime performance.



## In-depth knowledge

Annual inspections and component replacements are carried out by highly trained engineers in accordance with detailed, product specific maintenance schedules.



## **Controlled costs**

Planned preventive maintenance actions allow maintenance costs to be controlled and unexpected losses to be avoided.



## Optimized availability

Solar inverter availability is optimized and the risk of unexpected shutdowns minimized by performing preventive maintenance actions in a timely and professional manner.



## **Environmental safety**

Maintenance using original ABB Preventive Maintenance kits is carried out following all safety and environment requirements, creating consistently flawless, safe inverter and plant operation.



#### Is my inverter suitable?

The service is available for ABB solar inverters in Active and Classic life cycle phases.

#### Need help?

Contact ABB or third party channel company.

www.abb.com/solarinverters

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## Maintenance assessment

Data based on the serial numbers of installed solar inverters is collected and upcoming product specific preventive maintenance actions are recommended for selected inverters.



## Service execution planning

The service is agreed, resourced and scheduled to match with your maintenance shutdown plans.



## Kit delivery

The correct Preventive Maintenance kits are delivered by ABB or by third-party channel companies.



## **Service implementation**

A Local ABB-certified engineer carries out all scheduled maintenance tasks on-site –including functional inverter testing when possible.



## Reporting

ABB generates and delivers detailed maintenance report. ABB also registers all previously unregistered solar inverters.