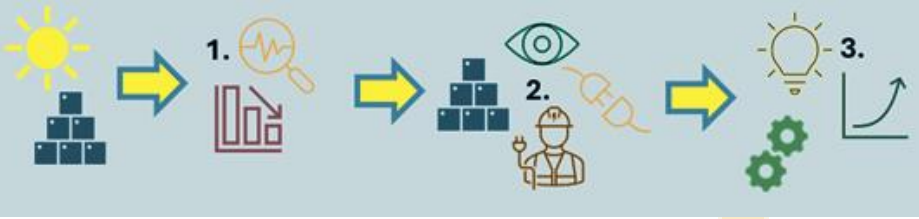


## Does my PV plant work well ?

### How to assess this?



#### 1. Analysis of monitoring data

- If missing, reconstruction of monitoring data
- Computation of performance metrics: performance ratio **PR** and performance loss rates **PLR**
- Detection of anomalies & PV system underperformance

#### 2. On -site-inspection and testing

- Identification of anomalies & root-causes leading to underperformance

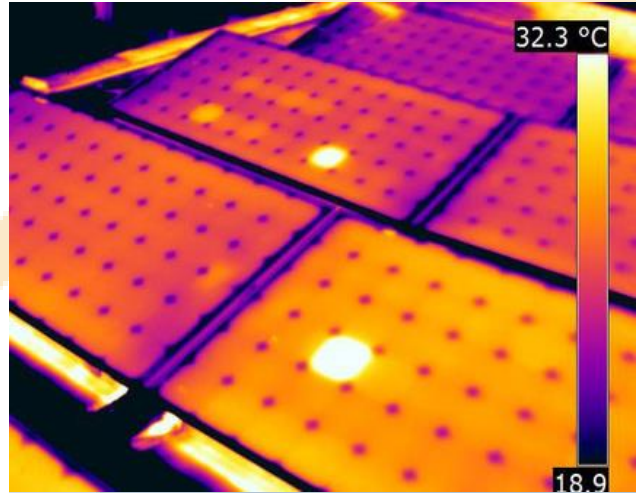
#### 3. Analysis & Solutions

- Indication of cost-effective solutions
- Planning of revamping/repowering interventions

#### 4. Support to legal claims

- Against component manufacturer, installers, developers
- Review of warranties & product certification data

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### AT A GLANCE

#### CHALLENGES

- What is the health status of my PV system?
- Anomalies detection
- Identification of cost-effective solutions

#### BENEFITS

- Restore PV system's yield & profitability
- Extend service lifetime



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