

GOODWE



SMART ENERGY MANAGEMENT SYSTEM

Pave The Road For The Future



All-in-one monitoring & comprehensive visualization



Dynamic carousel of all the plants under your account



Backup deployment for server disaster



Multi-terminal compatibility and sharing



Generation report and customized data analysis



Three-step data encryption

www.semsportal.com

Reliable & Transparent Real-time Monitoring and Control of Power Stations



Multilingual Platform

GoodWe Smart Energy Management System (SEMS) is a cost-free monitoring platform which offers reliable operation of photovoltaic plants with maximum yield. SEMS allows operators to simultaneously monitor a diverse range of photovoltaic power plants in different locations in real time and control the installations. Extensive data processing, customized charts, and alarm and maintenance functions ensure that operators, operations managers and asset managers can comfortably and efficiently manage the systems, ensuring maximum yields.

SEMS includes a range of functions and features to ensure reliable operation and to deliver precise information to operators at the press of a button. It is accessible by multiple accounts with different levels of access for owners, installers and EPC companies.

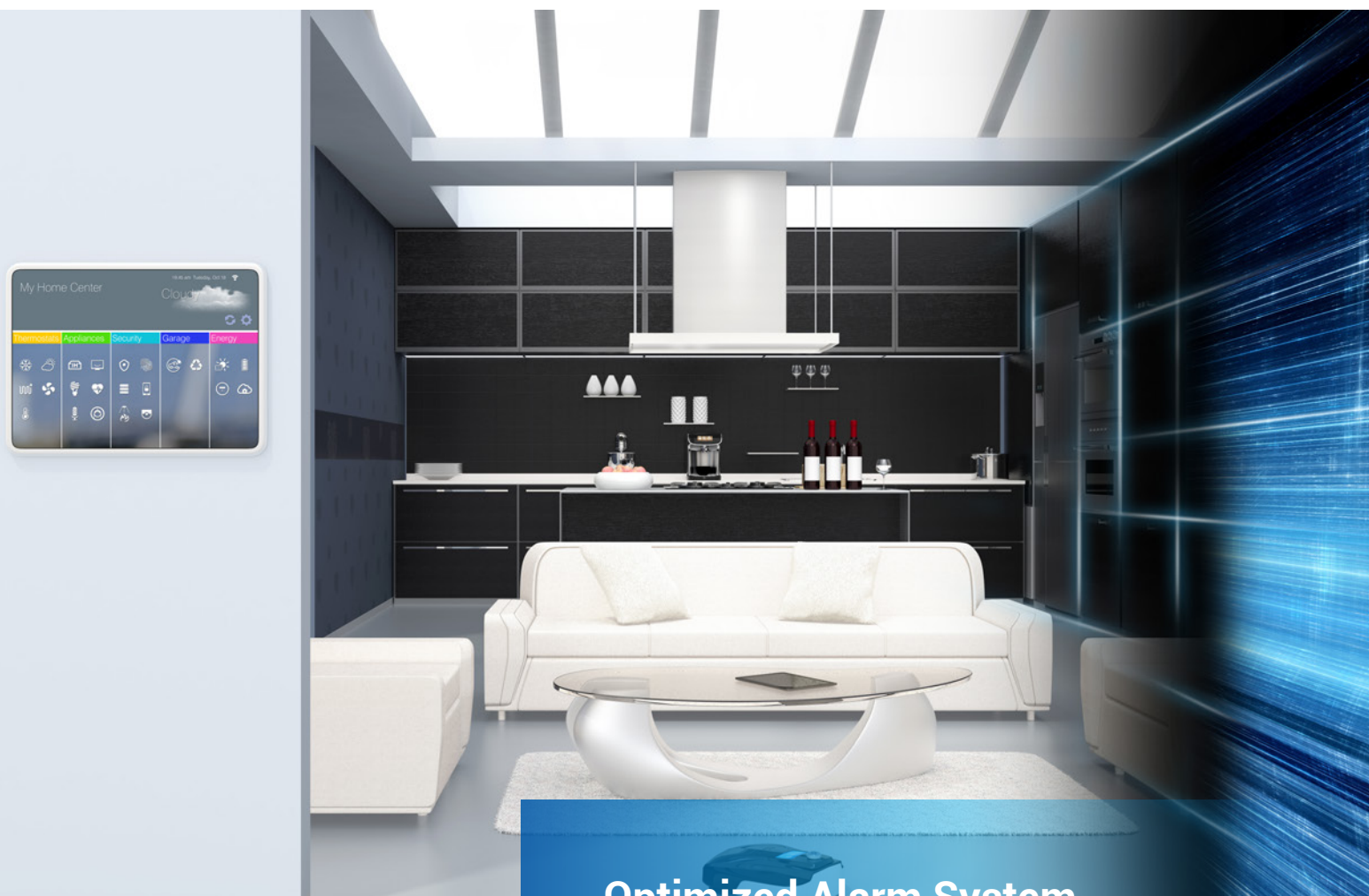
All-in-One Monitoring & Comprehensive Visualization

The live and archived data from any PV power plants in a particular account can be called up and graphically displayed.



Dynamic carousel of all the plants under your account





Optimized Alarm System

Detailed customizable alarm and reporting management: quick fault analysis and identification allows installers to correct failures or plant issues, minimizing downtime and ultimately saving money.

- Fault self-analysis & troubleshooting
- Pin critical faults on top to watch & avoid further loss
- Fault classification and prioritization



Fault Analysis + Suggestions

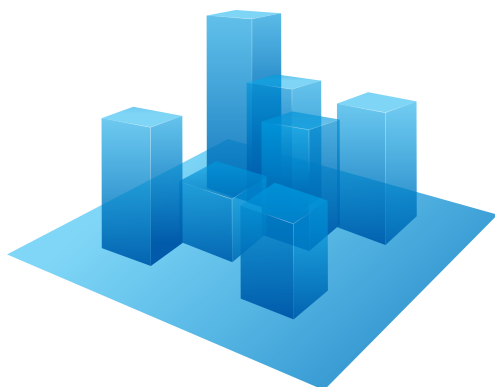
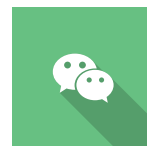
Lower O&M cost:
Full visibility of system performance & remote troubleshooting



Multi-terminal Compatibility and Sharing

- Mobile APP
- PC Monitoring
- Real-time Display

Performance sharing on



Generation Report and Customized Data Analysis

Precise and comprehensive detection and evaluation of plant data

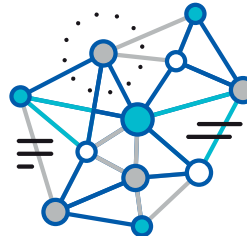
The content and design of reports can be adjusted to suit your individual requirements. A report generator is also available in addition to standard reports.



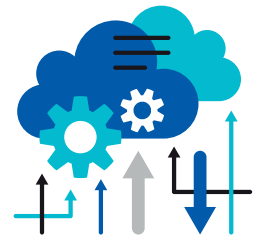
Backup Deployment for Server Disaster



Safe



Stable



Speedy

- High Capacity Server Cloud Backup
- Breakpoint Continuous Data Transfer