

# PV Power Plant Osaka, Japan

**Country**  
Japan

**Year of Mandate**  
2013

**Year of Commissioning**  
2014

**Key Technical Data**  
Total capacity: 1.5 MWp  
PV technology: poly crystalline  
Inverter manufacturer: ABB  
Grid connection: 6 kV

## **Technical Planning and Energy Yield Assessment for a 1.5 MWp PV Power Plant**

**The objectives of the assignment were:**

- Preparation of energy yield assessment
- Technical support in project development
- Preparation of project planning documents

**The scope of work covered the following aspects:**

- Execution of energy yield assessment
- Technical planning