AEG

CUSTOMER REFERENCE

SOLAR/2010/003



AEG Power Solutions delivers complete solutions for large solar power plants

Since 2010, AEG Power Solutions has won numerous large orders for PV power plant equipment in Eastern Europe. These orders have encompassed the complete range of equipment and services for six large solar power plants with a total power over 500 Megawatts. Each PV solution consists of solar inverter stations. Based on the TKS-C container solution intended for outdoor deployment, each of these inverter stations contains the newest-generation central inverters, along with a transformer, medium voltage switchgear, and an all-encompassing monitoring system called PVGuard offered by skytron energy, a subsidiary of AEG PS. After installation, the AEG PS Service Team commissioned the equipment on site.

CUSTOMER INFORMATION



Activ Solar GmbH, Austria

(TECHNICAL) SPECIFICATIONS

Location Ukraine

EPC Contractor Activ Solar GmbH

Project Developer Activ Solar GmbH

Inst. nominal power > 500 MWp

Modules Monocrystalline, Polycrystalline

Products AEG PS Protect PV.250/500/630

TKS-C Container

Sensor package skyCONNi-Sun

Communication PV.LoG Combiner Boxes Arrayguard Monitoring/Supervision PVGuard

Service PV Care Premium

Commissioning October 2011

Service Lifetime Min. 25 years