



# Photovoltaic

Improve your benefits

## ASSET & ENERGY MANAGEMENT

- Technical Advisory
- Daily Remote Monitoring
- Site visits and Supervision of works
- H&S Advisory
- Ag.Dogane, GSE, AEEGSI annual obligations
- Financial and Amministrative Advisory

## OPERATION AND MAINTENANCE

- Remote Monitoring
- Periodical Visits
- Preventive and Corrective Maintenance

## GSE REQUIREMENTS DILIGENCE

- Technical Analysis according to requirement of «DM 31/01/14 - Decreto Controlli»

## DUE DILIGENCE ACTIVITIES

- Documental Analysis
- Site visit and Performance Analysis

## ENGINEERING SERVICES

- Project and Design
- Cost Reduction
- Improvement Plans
- Revamping according to «Art.3 DM 23/06/16»

## PERFORMANCE ANALYSIS

- I-V Curves on PV modules
- PID Analysis of PV Modules
- Insulation Tests on Cables, Modules and Transformers
- Thermographic Inspections certified «UNI EN ISO 9712»
- Plant Performance Ratio

## ANALISYS WITH DRONE



- Visual and Thermographic Inspections
- Drone and Pilot approved by ENAC

## PERIODICAL ACTIVITIES

- Tests of SPI and SPG systems, according to «CEI 0-16 and CEI 0-21»
- Tests of Energy Meters according to «Circolare 28/D del 26/01/1998»
- Tests of Ground Grid according to «Art.4 DPR 462/01»
- On site Calibrations of environmental sensors

## ADJUSTMENTS TO AEEGSI REGULATIONS

- Documental and Technical activities until ENEL DISTRIBUZIONE certification

## COMPACT MONITORING SYSTEMS

- Remote Control and Automatic Closure of MV protection (Support of A72 Enel disconnections)
- Remote Monitoring of Inverters and Energy Meters
- Monitoring SCADA from Mobile devices





# Wind Energy

Improve your benefits

## ASSET & ENERGY MANAGEMENT

- Technical Advisory
- Daily Remote Monitoring
- Site visits and Supervision of works
- H&S Advisory
- Ag.Dogane, GSE, AEEGSI annual obligations
- Payment of Missing Energy (MPE - GSE)
- Financial and Amministrative Advisory

## GSE REQUIREMENTS DILIGENCE

- Technical Analisis according to requirement of «DM 31/01/14 - Decreto Controlli»

## DUE DILIGENCE ACTIVITIES

- Documental Analysis
- Site Visit and Performance Analisis

## ADJUSTMENTS TO AEEGSI REGULATIONS

- Documental and Technical activities until ENEL DISTRIBUZIONE certification

## ENGINEERING SERVICES

- Project and Design
- Cost Reduction
- Improvement Plans
- Revamping

## PERFORMANCE ANALYSIS

- Vibrations Tests
- Oil Analisis
- Insulation Tests on Cables and Transformers
- Thermographic Inspections certified «UNI EN ISO 9712»
- Plant Performance Ratio

## ANALISYS WITH DRONE



- Visual and Thermographic Inspections
- Drone and Pilot approved by ENAC

## PERIODICAL ACTIVITIES

- Tests of SPI and SPG systems, according to «CEI 0-16 and CEI 0-21»
- Tests of Energy Meters according to «Circolare 28/D del 26/01/1998»
- Tests of Protections against Lightning and Ground Grid according to «Art.4 DPR 462/01»

## COMPACT MONITORING SYSTEMS

- Remote Control and Automatic Closure of MV protection (Support of A72 Enel disconnections)
- Remote Monitoring of Inverters and Energy Meters
- Monitoring SCADA from Mobile devices

