

## IVISION TG REMOTE MANAGEMENT SOLUTION FOR RENEWABLE ENERGY MANUFACTURERS



**IVISION TG** remote management system for your remote technical management of renewable energy production facilities at isolated sites.

## **Main characteristics**

- Experience the CAHORS different in remote management for isolated sites:
- Facility profitability while avoiding production losses
- Remote action and information
- Quick analysis of the situation for resuming service at the facility
- Compliance and monitoring of contractual obligations with the energy distributor
- Preventive and corrective maintenance management

The IVISION TG remote management system is the must-have solution for remote management and control:

- Real-time graphical view of HVA facilities with animated summaries
- Remote control of motorised units
- Local communication with protection relays (recovery), with IControl-E (DEIE) and IVision TSTC (recovery of situational information)
- Remote communication via email and/or SMS, including recipient settings (alarms)
- Historical time-stamping and archiving
- Management of remote set values for active and reactive power management (Q0, P0)

## **Advantages**

- Responsiveness via real time alerts and remote triggers
- Easy access with a simple Internet and/or GSM connection
- Efficient service with remote action for some controls
- Automatic remote control
- Device manufacturer management
- Compatible with energy distributor requirements
- Production relay with triggering context

## Uses

Private MV distribution

- Isolated and sensitive sites
  Tertiary and residential
  Renewable energy production
  Water/waste-water treatment
  Agri-food sector
  Mining sector
  Healthcare institutions