

CONTROL CENTER OPERATOR

JOB CODE / ORG CODE:		DEPARTMENT: Control Center CEER
TITLE OF DIRECT SUPERVISOR:	Control Center Operator	AREA: O&M

GENERAL DESCRIPTION

He/she will be in charge of detecting incidents in the operation of the installations (wind, photovoltaic, hydraulic and substations plants), which have a direct or indirect impact on their operation. The Control Center Operator will also be in charge of resolving these incidents remotely or reporting them in order to process their resolution as well as be involved in checking the registration of new installations and report both internally and externally.

You will be part of a team of operators who will work under the supervision of the Coordinator of the department, working rotating morning, afternoon and night shifts on a regular basis. These shifts cover the service 24 hours a day, 7 days a week (24x7), 365 days a year and will be coordinated attending to your availability as well.

MAIN ACCOUNTABILITIES

- Monitoring of installations (wind, solar PV, hydro and substations) in real time 24/7 through our own application, as well as the different SCADAs (Vestas, GE, Gamesa, Nordex, Servion).
- Remote management of our energy generation facilities worldwide.
- Control power regulation, analyzing data.
- Start-up and shutdown of machinery.
- Remote substation reset in the event of fault.
- Interlocution with third parties for scheduled and unscheduled outages.
- Facility telecommunications management (communication problems, system configuration, etc.), system configuration, among other tasks).
- Data collection and functional analysis regarding operational performance of power plants.
- Trends study and future provision elaboration in consequence.
- Analysis of turbine behavior (power curves).
- Energy sales reports.
- Internal and external reporting as solicited for ad-hoc requests.
- Additional tasks that may be required to the role.

RESOURCES MANAGEMENT

PEOPLE: 1 direct report

EXPENSES: N/A

REQUIREMENTS

REQUIRED EDUCATION: Vocational Training / Professional Training (FP) in Electricity/Electronics

REQUIRED PROFESSIONAL EXPERIENCE: No experience / 1 year of experience

REQUIRED LICENSURE OR CERTIFICATION: N/A

REQUIRED KNOWLEDGE:

- Advanced level in Microsoft Office Suite O365 (Excel, VBA and Macros highly valued)
- SCADA knowledge highly valued

OTHER REQUIREMENTS:**LANGUAGES:**

Upper intermediate English level (both written and spoken).

SOFT SKILLS

- Personal interests aligned with the field
- Capable of working autonomously
- Data-driven decision-making ability
- Procedural mindset