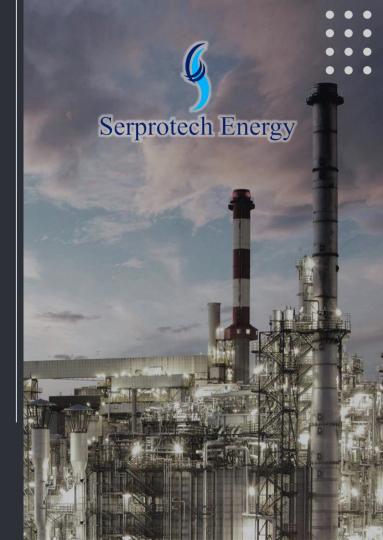
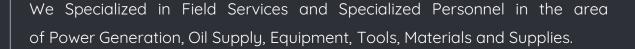


# CORPORATE DOSSIER



### WHO ARE WE

In 1998 under the name of Estrategia, Servicio y Operación, C.A, **SERPROTECH ENERGY** is born to cover the needs and offer solutions for specialized services in the Latin American market.



We Service Oil & Gas, Electric, Industrial and Petrochemical sectors, contributing in savings on maintenance costs and OPEX budgets for our customers.







### OUR LOCATIONS

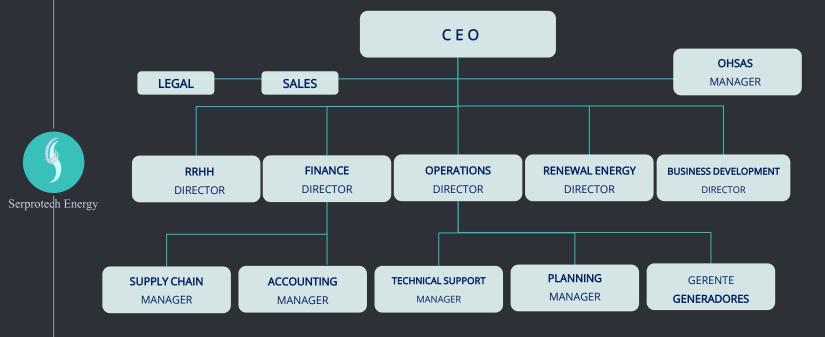


- Serprotech Energy LLC USA
- Personal Especializado y Tecnología en Energía S de RL de CV **MEXICO**
- Serprotech Energy Inc. PANAMÁ
- Serprotech Energy S.A.S.
  COLOMBIA
- Serproytec S.A.C. **PERÚ**
- Serprotech Energy SpA.
  CHILE
- Serprotech Energy S.A.

  ARGENTINA
- Serprotech Energy Group ESPAÑA HOLDING

# ORGANIZATION

### CHART



## **BUSINESS AREAS**



#### CONVENTIONAL ENERGY

- SPECIALIZED PRESONNEL
- FIELD SERVICE



#### RENEWABLE ENERGY

- SPECIALIZED PRESONNEL
- FIELD SERVICE





- TOOLS & EQUIPMENT
- OIL SUPPLIES



# CONVENTIONAL ENERGY SPECIALIZED PERSONNEL FOR:

Steam and Gas turbines, Generators, Compressors and Control TFA'S.

Turbines and Generators Specialized Mechanical Technicians.

Electrical and Instrumentation Specialized Technicians.

Engineers Specialized in Protection.

Engineers Specialized in Controls

Electromechanics Assembly Specialists.

Power Station Specialists.

Manpower in General



# CONVENTIONAL ENERGY FIELD SERVICE FOR:

Electromechanical Assemblies, Inspection, Maintenance, Commissioning and Electric Power Generation Equipment Commissioning.

Stator Rewinding, Electric Generators Rotor Re-insulation.

Electrical Power Substations Evaluation, Inspection & Maintenance.

Industrial Equipment Maintenance and Assembly in Industrial Plants.

Mechanical, Electrical and Instrumentation Field Services in General.



# RENEWABLE ENERGY SPECIALIZED PRESONNEL

Certified Specialized Personnel in GWO T1, T2 y T3.

Certified Specialized Personnel in IRATA L1, L2 y L3.

Electromechanics Assembly Supervisors, Technical Inspectors (ITO) Assembly Supervisor GWO.

Risk Preventionists, Documentary Service

Field Service for Slope Closure and Wind Turbines Preventive / Corrective Maintenance.



# RENEWABLE ENERGY FIELD SERVICES

#### **PREVENTIVE**

#### **MAINTENANCE**

General Cleaning.

Failure Verification according to the SCADA system registry.

Filter change.

Alignment Verification between multiplier box and Generator.

Oil Check and fat levels.

Pressure check in hydraulic oi accumulators.

Elevator operation verification.

Verification of internal and external anchor points (Nacelle).

#### **CORRECTIVE**

#### **MAINTENANCE**

Pumps

Lubrication system.

Connections / Hoses.

Hydraulic System.

Pressure accumulators.

Generator.

Multiplicator box.

Break system.

Yaw drive

#### ANNUAL MAINTENANCE



# TOOLS AND EQUIPMENT SUPPLY

Mechanical Hand Tools.

Hydraulic Equipment, Torque Equipment.

Lifting equipment.

Measurement tools.

El Equipment, Vibration Measurement Equipment.

Laser Alignment Equipment.

Line Failure Simulation Equipment Electrical (CP100).

Paint Thickness Measurement Equipment

DRLO Equipment, Low resistance meter

AVANTI 10 / AVANTI Hydraulic Keys AVANTI 10/AVANTI 3.

Hi-pot Equipment.

Hi-pot. Portable Calibration Oven.

Horiba Equipment to Tunnig and Mapping.

Insulation Resistance Meter



#### **OIL SUPPLIES**

Fluid Control and Handling such as Pumps, Valves, Motors,

Compressors, Pumps and Electro submersible motors.

Sensors and Frequency Variators.

Distribution Transformers for wells.

Power Generators.

Oil Skids.

Vent Boxes, Connectors, Cable Protectors.

Heavy Machinery Spare Parts.

Couplings, Connection for Rotating Equipment.

Turbogenerators Major Parts.

Generator Parts (Rings, Coils).

Insulation Kit, among others.

Pipes Production and accessories.



























### QUALITY MANAGEMENT SYSTEM

2015 Quality Management System certification for Hiring and / or Forecasting Services of qualified Personnel to Execute Inspection, Support, Assembly and Maintenance activities of Energy Transformation Equipment's in Industrial Plants and Wind Parks.

**Serprotech Energy** has been granted with the ISO 9001:

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PART STEEL S

Additionally, with the implementation of an Integrated Management System in Maintenance Services for Energy Transformation Equipment and its Auxiliaries.

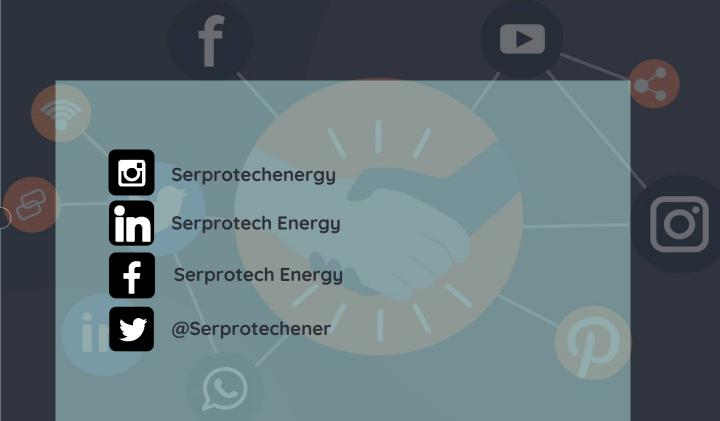
SERPROTECH ENERGY ensures compliance with the specifications of the services, legal requirements and others; with reliably service to all customers, suppliers and interested parties during the execution of the job being always oriented towards continuous improvement.



OUR CUSTOMERS



## SOCIAL NETWORKING



#### **CONTACT US**

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**ESPAÑA - SERPROTECH ENERGY GROUP.** 

NIF-B87550810 • CLL Isabel la Católica 51,2. Valencia. CP46005.

**ESTADOS UNIDOS – SERPROTECH ENERGY LLC.** 

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Serprotech Energy

