

Consulting, Engineering, Customization, Construction, Installation, Assistance, Development and Innovation. LEADER PROVIDING FULLY INTEGRATED SOLUTIONS AND SERVICES IN THE PHARMACEUTICAL, CHEMICAL AND FOOD INDUSTRIES. SINCE 1987

AND MORE. IN A TOTALLY EFFICIENT AND EFFECTIVE WAY.

66 We have grown, day after day, year after year, to respond in the most efficient and effective way to the needs of our customers

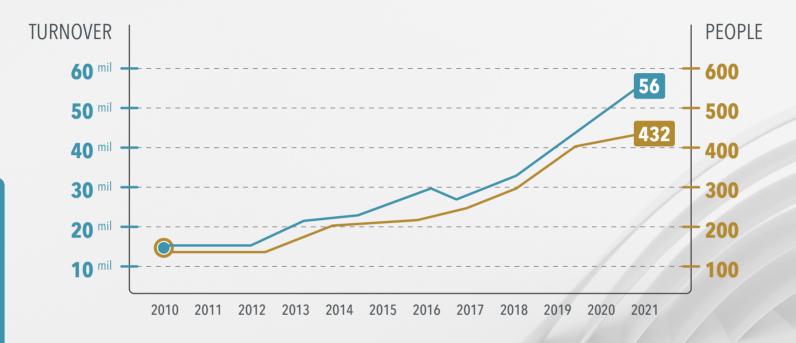
Sergio Panella, CEO and Founder

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Today we are more than 400 professionals united by a single goal: to always and in any case guarantee a fully reliable and efficient service. This is what our customers ask of us, this is our commitment to them, every day, from consultancy to design, from construction to installation, up to assistance and customization.

TECNO ELECTRIC. TOTALLY EFFICIENT

GROWING UP: PEOPLE AND TURNOVER



TECNO ELECTRIC TODAY

2.304 PROJECTS COMPLETED 13 OF WHICH, OVER 1 MILION EUROS 52 UNIVERSITY DEGREE269 DIPLOMA230 SKILLS CERTIFIED



ELEVEN DEPARTMENTS, ONE COMMITTEMENT

CUSTOMER NEEDS

INDUSTRIAL TECHNOLOGICAL SYSTEMS

- Electrical systems and panels; Telephone and data systems; Fires and gases detection and monitoring systems.
- Automation and control systems.
- Thermal and refrigeration plants, Distribution of hot and chilled water, compressed air, technical gases.
- HVAC systems.
- WFI, PW, PS storage and distribution systems.
- Solution preparation rooms.

INDUSTRIAL AUTOMATION

VALIDATIONS & CALIBRATIONS

CONSULTING

- Energy audits
- Risk assessment
- Authorization processes
- SIL (Safety integrity level)

ACADEMY

Professional training

GLOBAL SERVICE

BULK VACCINES PRODUCTION DEPARTMENT

THE CHALLENGE

Construction starting from zero of an operative department for vaccines' production in a timely manner. The activities had to be completed in a timeline of 6 months.

The first excavations began in July 2020, the project was completed in December 2020.

WHAT WE HAVE DONE

- Excavations, reinforced concrete construction, building finishes.
- HVAC system, and supervision and control system.
 Pure steam distribution system.
- Electrical facilities.

AMOUNT

5.3 MILLION EURO



VACCINE FILLING DEPARTMENT

THE CHALLENGE

Construction of a functioning and validated vaccine filling department in 5 months. The project was completed in the period April-August 2021, in full emergency Covid, with overcoming materials supply issues.

WHAT WE HAVE DONE

- Electrical and instrumentation system.
- Fire detection system.
- Low voltage plants.
- GMP fluids, nitrogen and compressed air systems.
- Automation and SCADA system.
- Particle and Microbiological Control Plant.
- HVAC system.
- WFI PW PS distribution system.
- Doors management with related recovery times.

AMOUNT

2.6 MILLION EURO



PRODUCTION DEPARTMENT: PARENTERALS



THE CHALLENGE

Construction of a Parenterals production department without hindering the regular activity of the facility. The work is done in 24 months spread over 3 years, 2020-21-22, more of them in Covid-19 emergency.

WHAT WE HAVE DONE

4 Solutions Preparation Rooms, HVAC Supervision and Control Systems and Electrical Facilities have been created for 4 sterile departments, as well as for connected Changing Rooms, Laboratories and Dispensing.

The realization of this project requires up to 150 resources/day.

AMOUNT

19.2 MILLION EURO



OUR CERTIFICATIONS:

EN ISO 9001:2015 QUALITY MANAGEMENT SYSTEM EN ISO 45001:2018 INTEGRATED QUALITY AND SAFETY MANAGEMENT SYSTEM EN ISO 14001: 2015 ENVIRONMENTAL MANAGEMENT SYSTEM

SIEMENS SOLUTION PARTNER PCS7 PHARMA

SIEMENS

TECNO ELECTRIC S.R.L.

Cap. Soc. € 977.335,00 i.v. C.C.I.A.A. di Latina n.84456 P.IVA e Cod. Fisc. 01349730596 Codice Univoco SdI: M5UXCR1

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