TECNOVASERVICE
COMPANY PROFILE
The Mission

TECNOVASERVICE mission is improving safety, reliability and sustainability of any Industrial Unit by Maintenance, Repairing and Calibration of Process Automation Systems.

- Service on Call and Scheduled Maintenance
- Spare Parts Service and Fully equipped bench
- Portable and Bench Calibration devices, Gas Bottles Storage
The History

TECNOVASERVICE was established in 1999 as company fully owned by TECNOVA HT

In the early days TECNOVASERVICE was simply the on-site arm of TECNOVA HT: commissioning, start-up, training were the activities performed as after-sale service.

Nowadays TECNOVASERVICE, even if is still cooperating with TECNOVA HT, is almost an independent company focused on site activities.

CEMS Continuous Emissioning Monitoring Systems or Liquid Analysis System in WWT or Process Analysers are the core business of TECNOVASERVICE.
The Safety

Safety in TECNOVASERVICE is a simple way of life:

⚠️ According to Italian & European Directives the Service Team attends routinary training

⚠️ Only experienced people are allowed to perform site activities

⚠️ New employees are fully trained indoor before any site service with the Team

⚠️ Each Technician is equipped with a full set of personal safety devices regardless of the plant activities required and exceeding customer’s requirements

⚠️ The Mission Planning is carefully done and the potential risks on site are discussed with the Service team

⚠️ Each Risky Situation experienced on site is reported to the Management in order to be mitigated next time
Around the Customer

- Validation
- Repairing
- Maintenance
- Training
- Reporting
- Start-Up

Customer
The Market

- **Oil & Gas**
  - Saipem, Technip, Eni Group, ExxonMobil, Premabergo, Valvitalia

- **Pharma**
  - Pfizer, Recordati, Dompè

- **Chemical**
  - Basf, Ciba, Polimeri Europa, Dow

- **Food & Beverages**
  - Heineken, Procter & Gamble, Ferrero

- **Shipyards/FPSO**
  - Fincantieri, Grimaldi, Rosetti Marino, Saipem

- **R&D**
  - University La Sapienza Roma, Politecnico Milano, Cern
Worldwide Service
The References List

CEMS

Continuous Emissions Monitoring System

Power Generation 400 MW

EPC Foster Wheeler Italiana

Voghera Energia, Italy
The References List

Total Organic Carbon TOC liquid Analysis system

5 streams:
4 inlet in WWT
1 outlet from WWT

Double Range Analyser

Sampling Panel

Refinery, Middle Italy
The References List

- Multiple CEMS Global Service
- Scheduled Maintenance
- Fast Spare Parts delivery
- QAL1, QAL2, QAL3, IAR validations
- Fiumicino, Rome, Italy
- International Airport Power Stations
The References List

Low Heating Value & Gas Density Analyser

Process calorimeter
Hazardous Area Zone 1, Eex p housing

Raw Gas from Wells to be burnt in turbine

EPC General Electric / Nuovo Pignone
Florence, Italy

QAFCO 5/6, Qatar
The References List

In line Viscometers
Hazardous Area, High Temperature
Multiple Applications

Refineries
Pharma
Soap & Detergents
ToothPaste
Lube Oil Quality Check
Resyns Producers
The References List

Triple NOX analysis systems up/down stream Denox Unit

EPC Pensotti Boiler

Greece, Hellenic Petroleum Refinery
The References List

In-Line Concentration Measurement Process Refractometers

Hazardous Area, Eex d enclosure

BASF / CIBA Group, Italy, Site Unknown
The References List

CEMS
Continuous Emissioning Monitoring System

SS316 Cabinet
Hazardous Area, Eex p Housing

EPC Siirtec Nigi, Milan

Italy, Taranto Refinery, EniGroup