

# SPECIAL PLANTS

## Features:

- We design and build “turn-key” plants. Our expertise covers a wide range: laboratory plants, pilot plants, industrial scale facilities and special equipment.

## Specifications:

- PED (CATI, II, III, IV)
- ATEX (including group IIC)
- Skid Mounted Units
- ISO20, ISO30, ISO40, HC



## ORGANIZATION AND CAPABILITIES

### Our international experience and technological background cover several fields:

- Engineering prototyping
- Pilot plant
- Process and technology implementation
- Industrial facilities EPC & EPCM

### We develop technical solutions on:

- Chemical processing
- Traditional and renewable energy
- Power generation
- Environmental treatment

### Main product is engineering focused on innovation to fill the gap:

- Technology Solutions
- Basic Detailed Engineering
- Project Management
- Construction, Test and Certification
- Operation & Maintenance

### We provide services:

- Mainly in Europe: Italy, Germany, Austria, Switzerland, England, Netherlands, France, Spain, Belgium, Lithuania
- Also frequently in Extra-European countries: U.S., Canada, Singapore, China, Taiwan, Saudi Arabia, Uruguay, Chile

## NATURAL GAS MIXING & REDUCING STATIONS

- Design, construction and certification of plants for the industrial use of Natural Gas. Executions on skid or in ISO containers, PED certifications from cat. I to IV, and ATEX groups from IIA to IIC.





## MODULAR UNITS & PILOT PLANTS

- Design, turn-key construction and certification of plants for the development of innovative processes aimed at industrial implementation on a commercial scale.



## PROCESS PLANTS

- Design, turn-key construction and certification of plants for the chemical process industry, also in modular construction with a high level of prefabrication.



## PRODUCT QUALIFICATION PLANTS

- Design, turn-key construction and certification of product qualification plants to support the production processes, including automation for the execution of internal protocols or by certification bodies, including batch traceability.



## LAB PLANTS

- Design, turn-key construction and certification of lab plants for the characterization of innovative processes aimed at collecting accurate and precise experimental data.