

Heating exchangers Skid
Piping Thermo industrial plants
Water treatment plants
Mater treatment plants
Mater treatment blants
Libing Lucian industrial plants
Heating exchangers Skid
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Pressure vessels

Heating exchangers Skid

Piping Thermo industrial plants

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Heating exchangers Ski

Libing Lucian exchangers Ski

Libing Skid

Libing Lucian exchangers

Resource vessels

Provided Skid

Provided

"Our customers are supplied with an optimal product as regards functionality, quality, price and delivery date thanks to the experience and commitment of all BITIESSE team.

(Mr. Ivan Bisello, CEO of BITIESSE)

**About us** 

Bitiesse SrI is a solid engineering and construction company operating in a wide range of fields from petrochemical, mechanical and carpentry construction to technological systems for industrial plants.

We acquired high experience in construction of energy producing plants.

Our engineers and specialized workers are constantly supported to improve their skills in order to obtain and maintain national and international approvals.

Bitiesse SrI offers a certified, high performance and reliable products in accordance to customer's specification.

Our team distinguish for their outstanding respect of national and international safety standards as well as protection of environment.

The entire production process is constantly supervised and supported by the experienced engineers and specialized workers.

Competent and well trained team is able to deal with all phases of construction.

Bitiesse SrI is a guarantee of reliability, on time deliveries and high quality.

We focus on customer satisfaction supplying high quality products at competitive prices.

The excellence in the choice of technologies and co-workers has always been our pursuited target. Passion and professional attitude allowed us to cooperate with the most important companies on the market.





### Exchangers

Made for and designed by JOHN CRANE ITALIA SPA (Solaro)

Tanks diameter 2500 L: 14000 SP:12

Made for and designed
by JOHN CRANE ITALIA SPA (Solaro)

#### Tube Bundle

Made for and designed by JOHN CRANE ITALIA SPA (Solaro)

# Amine filtration Skid

Made for and designed by BEA TECHNOLOGIES SPA (Pero) Final client: Taneko (Russia)

# BISE TECHNOLOGY

# Water filtration skid

Made for and designed by Bea Technologies Spa (Pero) Final client: Irasco







# Self-cleaning filters for water injection

Made for and designed by Bea Technologies Spa (Pero) Final client: Libia

Automatic package for oil filtration Made for and designed by Bea Technologies Spa (Pero) Final client: Hellenic Petroleum

Cartridge filters Made for and designed by Bea Technologies Spa (Pero) Final client: Saipem

# Biodiesel or Diesel filters automatic plant

Made for and designed by Bea Technologies Spa (Pero) Final client: Belgium



Our company operates in the field of pressure vessels in the manufacturing area of 2400 sqm located in Mozzate (CO) including maintenance and installation.

# The premises



#### OFFICES AND WORKSHOP ORGANIZATION CHART



#### WORKSHOP ACTIVITY FIELDS

- Chemical and petrochemical equipments implying boilers, pressure vessels, heating exchangers;
- Piping pre-assembling and construction, RX-ray welding, skid and package construction and assembling including painting (according to the customer's specification);
- Qualified welding operation as per EN PED and ASME IX:
- Inspections according to PED with notified body such as Bureau Veritas;
- Inspections of equipment according to ASME U/S STAMP and National Board rules:

## PRODUCT MANUFACTURING

BITIESSE SRL plans and controls all activities regarding the product through inspection plan and /or production plan.

The mainly supervised production steps:

- Determine the requirements concerning the product and test it twice:
- Planning ,designing and development of purchasing of necessary material;
- Inspection and verification on purchased material before the construction (customer's requirements / specification / order)
- Special welding:
- Identification and traceability:
- Final inspection test and relative certification according to the international norms.

# WORK EQUIPMENT

Cranes with capacity of 5-10 tons / ESAB 1000° for submerged arc welding head of plating process included / Roller positioners / Indexing tables / Cutting shears / Bending machines / Calender / TIG, SINERGIC, ELECTRODE, MAG, STT, MIG welding machines / Parallel lathe / Fork lifts / Vans / Trucks.

#### SITE ACTIVITY FIELD

- Ordinary and extraordinary maintenance of chemical and petrochemical industry piping;
- Non destructive tests according to the international norms:
- Qualified welders as per EN PED and ASME IX;
- Inspections of equipment according to PED with notified body such as Bureau Veritas, ASME U/S STAMP, NATIONAL BOARD:

#### SAFETY

BITIESSE SRL guarantees:

- · appropriate working environment necessary to assure product requirements conformity:
- Safety rules according to Italian Law DL 81/2008;
- Certification in case of emergency, fire, etc. for Prevention and Protection;

# BITIESSE SRL carried out the following reports:

- Emergency Plan;
- Assessment of noise risks:
- Assessment of vibration risks:
- Assessment of cargo handling risks;
- Assessment of sensitive groups risks;
- Assessment of fire risks:
- Chemical hazards:
- Scheduled maintenance of machines and certification of equipment.

All relative documentation according to Italian Law DL 81/2008 is available in our office.



approvals

BITIESSE SRL performs according to the Certified Quality Control System ISO 9001:2008 since 2012.

The Quality Control internal service provides highly trained team and calibrated tools approved by the third party for non destructive tests such as X-Ray, MT, UT, PT, PMI, Ferrite, Hardness test.

Since 2012 our company has been approved by ASME (American Society of Mechanical Engineers) for the following stamps:

U Pressure vessel (ASME SEC. VIII DIV.I)

Moreover BITIESSE SRL is approved by the NATIONAL BOARD of Boiler and Pressure Vessel.

Bitiesse SrI invests in safety and recently obtained approvals for Prevention and Protection-Prevention of fire and company emergency organizing courses for employees and workers as well as relative updating courses.

CEO

Mr. Ivan Bisello

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Quality Control Manager (RSGQ)

Mr. Alessandro Bestetti

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