



Enbetrade S.R.L.

**If you raise the view
so you can see no limits...**

Enbetrade S.R.L.
Bld. Fratii Golesti Nr. 13, Pitesti, Jud. Arges, Romania 110174



S.C. Enbetrade S.R.L.

Bld. Fratii Golesti Nr. 13
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The Company:



Enbetrade S.R.L. was founded in August 2014 by taking over of the staff and the activities from an other romanian company. It is a limited liability corporation with the headquarter in Pitesti / Romania. and acts in the field of electrical and automation, into providing services in mechanical and electrical assembly and in industrial robot programming. With a own staff of over 35 high qualified and motivated employees, Enbetrade srl offers individual solutions for electrical, instrumentation and control technology. These involve planning and manufacturing of switch gear assemblies and installation and commisioning of instrumentation and control components. In addition we offer professional mechanical assemblies and programming of KUKA robots.

Customer benefits

Our services in EI&C and mechanical assembly are carried out in a wide field of industrial branches like energy, food or wood processing industrie but our core business is the petrochemical and automotive industry.

Core Competencies

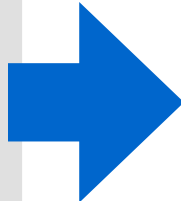
- Medium and low voltage power networks and distribution systems;
- Equipment with and assembly of switch and control boards;
- Electric heating for pipes and transducers;
- Design and assembly of lighting systems;
- Assembly and commissioning of instrumentation and control components;
- Electric power supply;
- Assembly of industrial lines for manufacturing the subassemblies for vehicles;
- EI&C systems for gas control and measurement stations;
- Industrial robots programming
- Mechanical assembly;



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Services Provided by Enbetrade S.R.L.



Industrial Assembly

Industrial Robots Programming

Project Management Supervision

Integrated Industrial Services

The Markets

- chemical and petrochemical industry
- automotive industry
- pharmaceutical industry and medical technology
- food industry
- iron steel industry
- textile & plastics industry
- paper, pulp, and wood industry
- construction materials industry

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Industrial Assembly

Project Management
Supervision

Integrated Industrial
Services

Industrial Robots
Programming

- Assembly of equipments for oil & gas industry
- Assembly of industrial lines for automotive industry
- Assembly of instrumentation and control components
- Switch gear assembly



Industrial Assembly



Project Management
Supervision



Integrated Industrial
Services



Industrial Robots
Programming

- project management
- quality, safety, and environmental management
- spare parts management
- supervision



Industrial Assembly



Project Management
Supervision



Integrated Industrial
Services



Industrial Robots
Programming

- maintenance of mechanical and EI&C modules
- repairing of plant components
- resident services
- scheduling and execution of shutdowns and revamps



Industrial Assembly



Project Management
Supervision



Integrated Industrial
Services



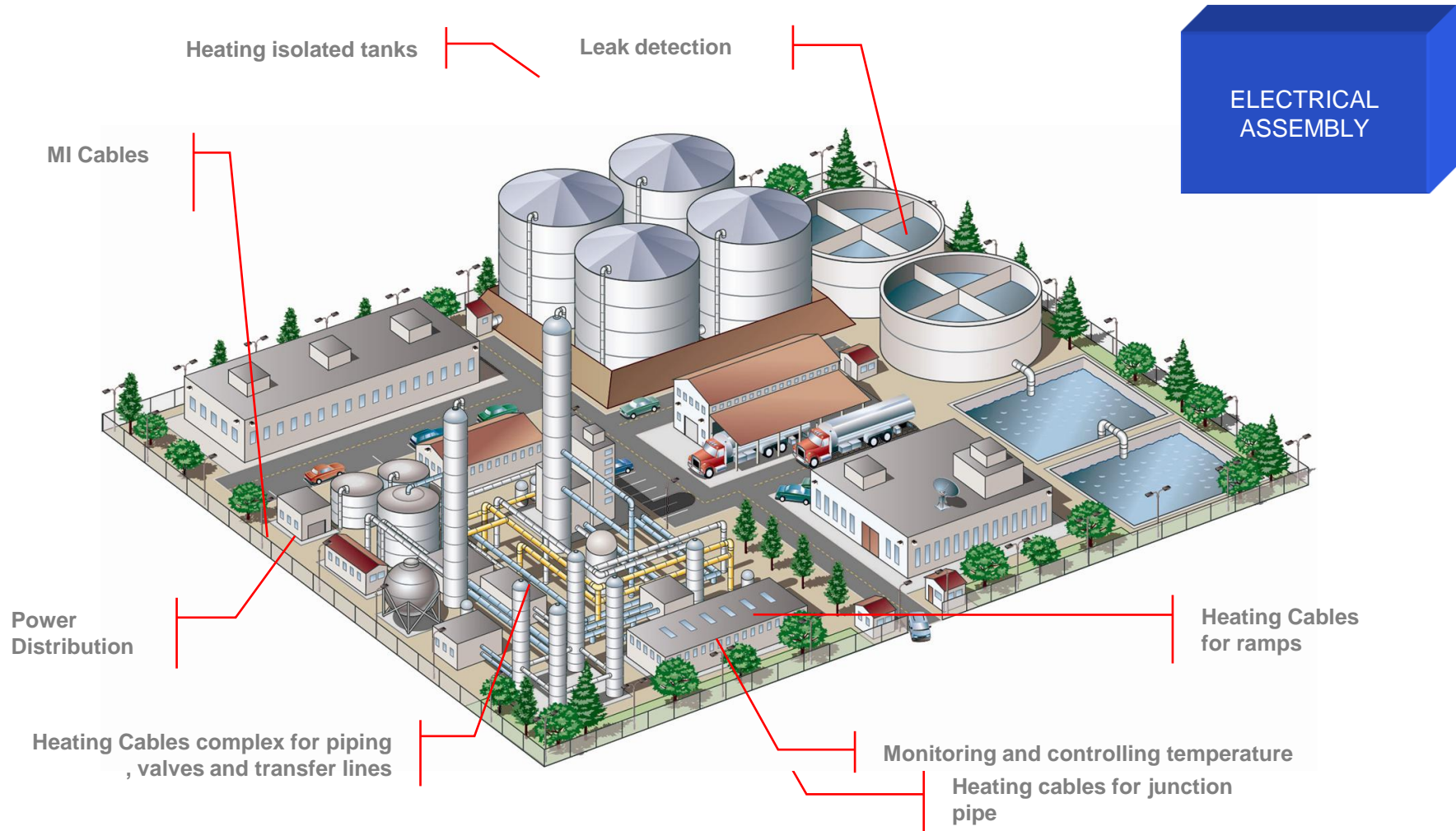
Industrial Robots
Programming

- Setup of industrial robots
- Programming and troubleshooting
- Automated Cells
- Assembly robotics
- Robot System Integration

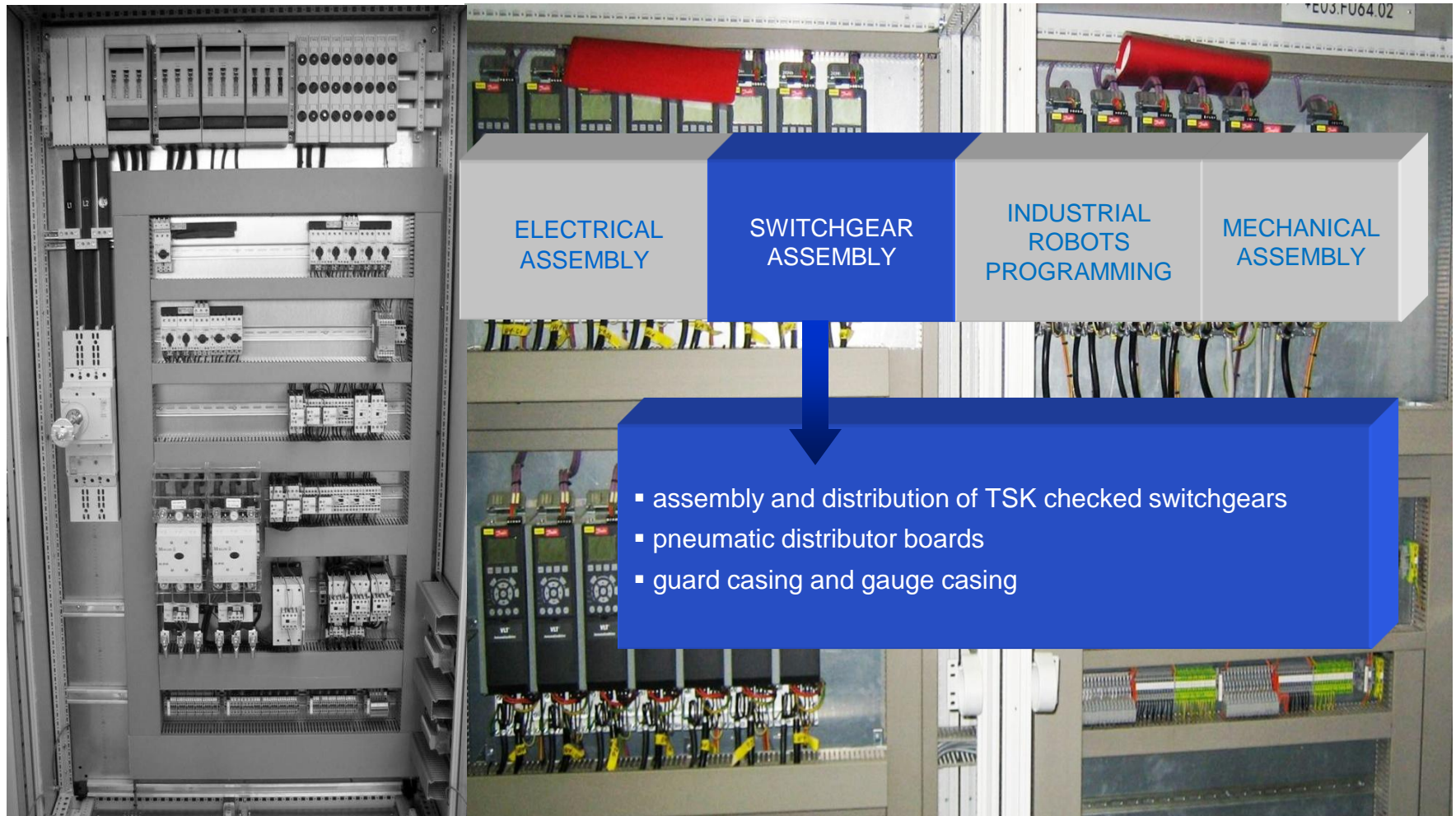
Core Competencies in Detail



Core Competencies in Detail



Core Competencies in Detail



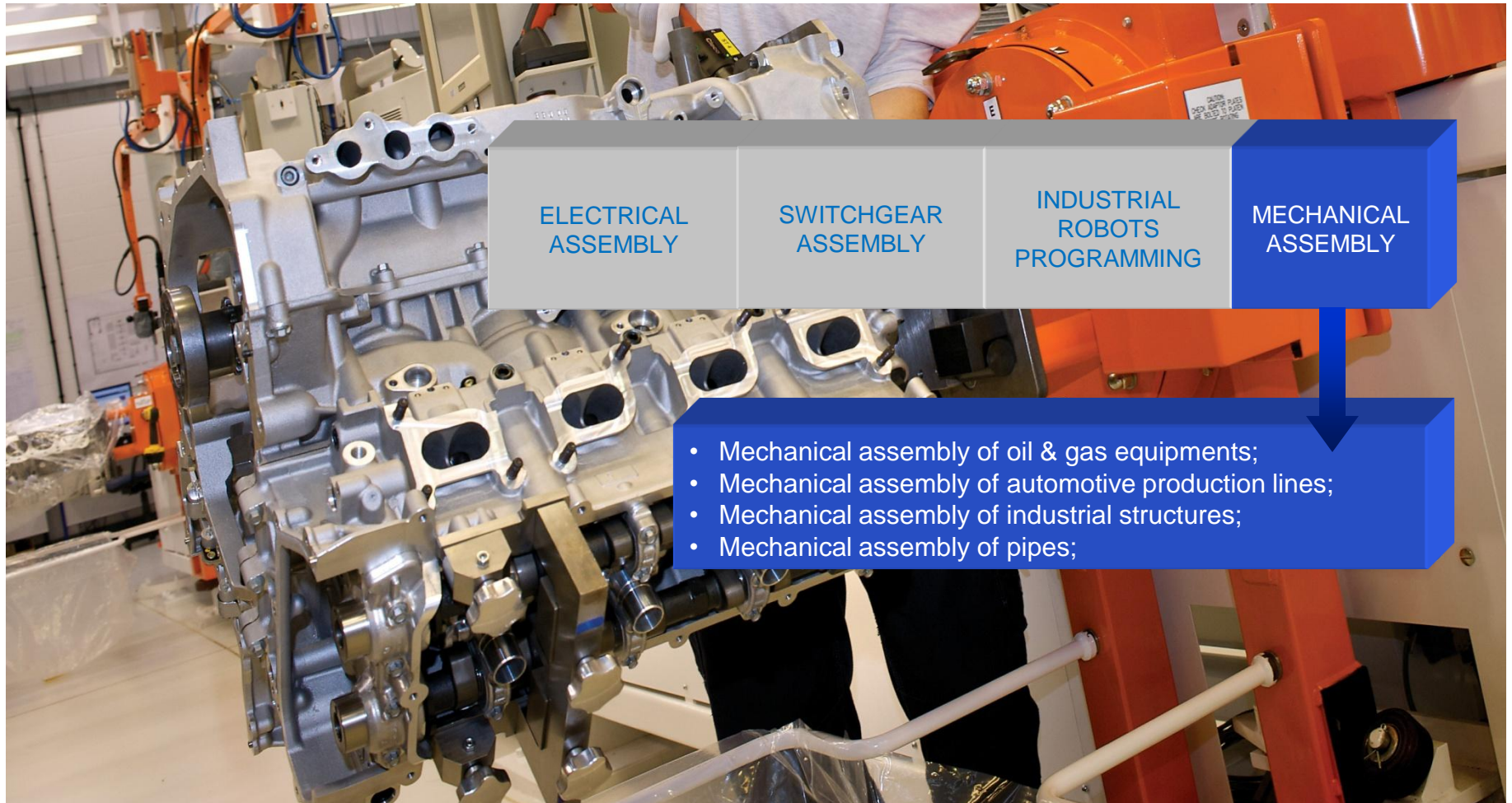
Core Competencies in Detail



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Core Competencies in Detail



Our Philosophy

- **INNOVATION**
- **FLEXIBILITY**
- **RELIABILITY**
- **COMPETENCE**
- **TRUSTWORTHY**

Solution competence, reliability, flexibility and innovation involving responsibility are the basic principles of our company.

Our aim is to simplify the interface between humans and machines and to create customer transparency concerning complex control processes.

We approach to our customers' requirements by execution quality, execution time loyalty, and individual solutions.

Thus, we are safeguarding advantages in competition, cost-optimized and production for our customers.

We are maintaining a fair contact with our customers, suppliers, and employees. This is shown by our long-term customer and supplier relations and a low fluctuation of our employees.

The Road to Success with Strong Partners...

Honeywell


EMERSON

Endress+Hauser 

MOELLER 
An Eaton Brand

EATON
Powering Business Worldwide

We count on strong partners in order to continue our road to success.



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REFERENCES



OMV
Petrom SA



Ferrostaal Christof
Romania Srl



J. Christof
Romania Srl



Siemens Srl



Lafarge Perlmooser
GmbH



Egger Panneaux &
Decors



Dambach Lagersysteme



Montagen Plus GMBH



Max Streicher
Romania Srl



Compact e+p+c
Romania Srl



J. Christof
E&P Services Srl



Ferrostaal Industrial
Projects GmbH



Habau PPS Pipeline
Systems Srl



Zauner Romania Srl



Ase GMBH



Felsomat GMBH

Reference

Reference Audi AG Neckarsulm

Assembly

Planning of hardware and software, construction of control cabinets, assembly, initiation, shift support for screwer device unit.

Construction

Process optimization, supervision of body assembly, visualization for D 3 Neckarsulm Big Presses
Planning, construction of control cabinets, assembly and initiation.

EI&C

We connected barcode reader of the Sick company to Siemens S 5-95U / CP 521 SI - complete planning, construction of control cabinets, assembly and initiation.

Planning

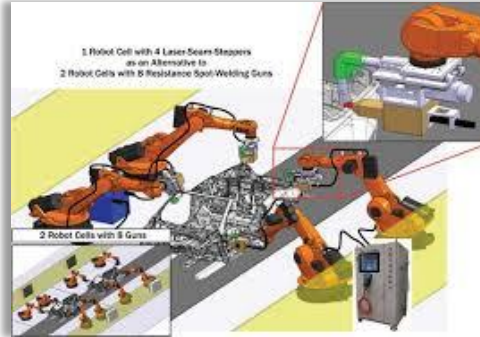
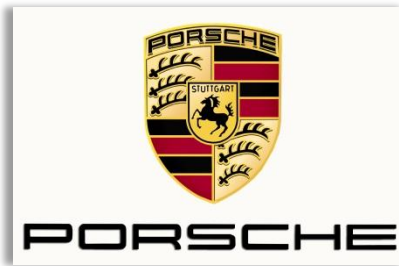
Planning of hardware and construction of control units for front floor AUDI A6.

Delivery

Delivery of ready-to-install control technique for altogether 15 SPS-control units and 38 robots in the body shop for AUDI A8.



Reference



Reference Porsche AG

Construction

Reconstruction of a conveyor for filler-cover paint area of AEG-SPS on Siemens S5-135U with about 1500 E/A's. Reconstruction and initiation was only carried out at weekends and on bridging days.

Reconstruction of a conveyor in the polishing and finishing area of AEG-SPS on Siemens S5-135 U with about 800 E/A's.

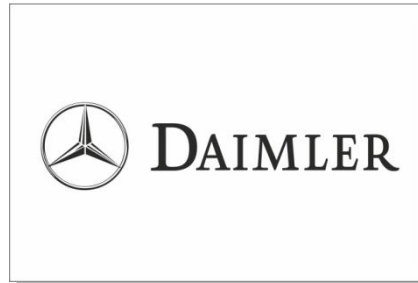
EI&C

Target - actual figures, resp. Time display for production belts with interface control cabinet to connect to ZLT, signal exchange with equipment control and connection to radio controlled time system.

Assembly

Barcode reader of the Sick company connected to Siemens S5-95 U/CP 521 SI- complete planning, construction of control units, assembly and initiation to trace back types.

Reference



Reference Daimler AG

Assembly

Body-in-white of long A-class, 1 adhesive computer; projects: "interior side panel left / right", "body assembly 1 mounting of side panels": construction of control cabinets, assembly, initiation and shift support.

Construction

Body-in-white of S-168 4 robots; projects: "reinforcement of side panels": construction of control cabinets, assembly, initiation and shift support.

EI&C

Construction of control cabinets, installation and initiation for stacking equipment Federdom with 4 containers and 2 robots.

Reference



DAMBACH LAGERSYSTEME



Reference Dambach Lagersysteme

- Construction of control cabinets, installation and initiation for stacking equipment
- Installation of instrumentation and electric equipment
- Implementing and commissioning
- Electrical support
- Install Instruments air piping, process piping
- Calibration and check of safety loops

Reference



Reference Ferrostaal

- Balbuceni natural gas compressor station
- Procurement of electrical and instrumentation equipment
- Assembly of main EI&C equipment
- Installation of earthing, lighting and lightning equipment
- Supervision
- Commissioning
- Maintenance and service

Reference



Reference Streicher srl

- Procurement of electrical and instrumentation equipment
- Assembly of in EI&C equipment
- Installation of power supply, earthing, lighting and lightning equipment
- Commissioning
- Maintenance
- Support in authority engineering

Reference



Reference Compact Epc srl

Gas Measuring Station for Petrom S. A.

- Planning, assembly and delivery of 33 instrumentation and control containers equipped with: emergency power supply units, measuring and control room, stock of spare parts.
- Implementation of the application software for the process control unit
- Delivery of the emergency power and UPS system
- Assembly of in EI&C equipment
- Installation of power supply, earthing, lighting and lightning equipment
- Commissioning
- Maintenance

Contact

Enbetrade S.R.L.

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We thank you for your attention!

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