



PRESENTATION



J.T.C. Spółka Akcyjna



J.T.C. Spółka Akcyjna

Let's get to know each other ...

J.T.C. SA was established on February 10, 1992. Today the company employs 110 people:

- engineers
- automation systems
- IT specialists
- electricians
- designers
- control system programmers
- assembly teams
- commissioning groups

Vision

Specialist engineering company offering unique solutions in the field of automation and power engineering

Mission

Delivering modern, innovative and high quality engineering solutions to maximize the satisfaction of business partners.
Through the quality of our services we want to contribute to the creation of value for our Client

We are good at ...

Our strengths are:

- high quality of services provided
- schedule keeping
- cooperation with renowned technology creators and universities
- price attractiveness
- customer satisfaction

Business philosophy:

J.T.C. SA is independent
and is not under the sole influence of any producer

Company's offer ...

Industrial Automation

In the segment we offer:

- comprehensive implementation of the industry automation and control
- repairs and modernization of existing installations
- functional testing and commissioning services
- warranty and post-warranty services

Electricity

In the electrical industry we offer:

- repairs of existing installations
- assembly and start-up of new installations as part of investment projects
- warranty and post-warranty services

Programming

The industrial software and control systems department specializes in:

- system integration and visualization of control systems
- creating applications to meet customer needs
- process data archiving
- starting applications on industrial facilities



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Company's offer ...

Prefabrication

We have our own workshop facilities with full equipment allowing for:

- prefabrication of LV switchboards and power distribution cabinets
- prefabrication of DCS/PLC, patch and server cabinets
- prefabrication of junction boxes and control panels

Multi-discipline design

Our Design Department has experience in segments:

- professional power generation
- processing of non-ferrous metal ores and metallurgy
- general construction and administrative
- mining of hard coal, lignite and rock
- specialized industrial

New company offer...

Research & Development

- R&D work in the field of distributed energy source management systems,
- -Implementation on the Polish market of technologies for production, combustion and co-combustion of hydrogen in cogeneration systems,
- active participation in industrial change processes resulting from the "Fit for 55" package

Energy production from green hydrogen

- preparation of the concept,
- selection of technologies for production and combustion or co-combustion of green hydrogen (based on cooperation with manufacturers having functioning industrial installations),
- implementation of delivery and assembly works on the facility

Photovoltaics

- preparation of conception, project documentation,
- comprehensive execution of works for PV farms,
- power output from PV farms

CHP cogeneration

- preparation of conception, project documentation,
- comprehensive execution of works for PV farms,
- power output from PV farms

Our engineers design electrical and control and instrumentation installations in areas:

Professional power engineering:

- coal feed systems
- deslagging systems
- transport and storage of gypsum
- flue gas desulphurisation and denitrification

Specialist industrial:

- cryogenic installations
- railroad winches
- lime milk dosing systems

Processing of non-ferrous metal ores and metallurgy:

- physico-chemical processing of copper ores
- carbonate removal reactor systems
- flotation
- electrolysis, purification, transport and thickening of anode sludge

Mining of hard coal, lignite and rock:

- mechanical processing
- transport systems
- crushing, screening, dewatering, scrap separation
- Storage

Our engineering staff provides services in the field of general construction and administration:

- Technical condition assessment of facilities
- Technical expertise of building structures
- Environmental impact assessment of a project
- Dendrological operators
- Water and legal operators and water permits
- Decisions on the conditions of development
- Building permit decisions
- UDT, TDT, ZUD

We are expanding ...

In accordance with the objectives adopted in the Strategy, we focus on the development of the company:

- We have a branch in Gdańsk and Konin
- We continue to expand our areas of activity in order to offer our Clients comprehensive investment and engineering solutions.
- In 2020, we expanded our business potential with the comprehensive preparation of multi-discipline project documentation
- 2022 - the Company's new offer - the RES and R&D divisions



J.T.C. Spółka Akcyjna

We invite you to cooperation

Our clients include:

FAMUR Group

Tauron

Budimex

Tameh Group

Azoty Group

PCC Rokita

Mostostal

PGG SA

Arcelor Mittal Poland

JSW SA

We cooperate with the Silesian University of Technology, the Lodz University of Technology and the Applied Research Institute of the Warsaw University of Technology in the field of new technologies