

Comprehensive solutions
for industry

aiut



AUTOMATION
ROBOTICS
TELEMETRY
IT SYSTEMS

About us



We are a Polish private company with several years of experience in automation and robotics industry. We continuously gain new competencies and are building a dynamically developing organization.


For over 25 years, we have created many solutions for the demanding business needs of customers in Poland and abroad. We have already implemented over 1300 projects in 45 countries. Our systems work in the automotive, cement-lime, power and fuel industries, as well as in the metallurgy, metalworking, furniture, food and paper industries.

Our main objective is to improve our efficiency and the quality of manufacturing. With this goal in mind, we create new technologies as well as modernize existing production lines.

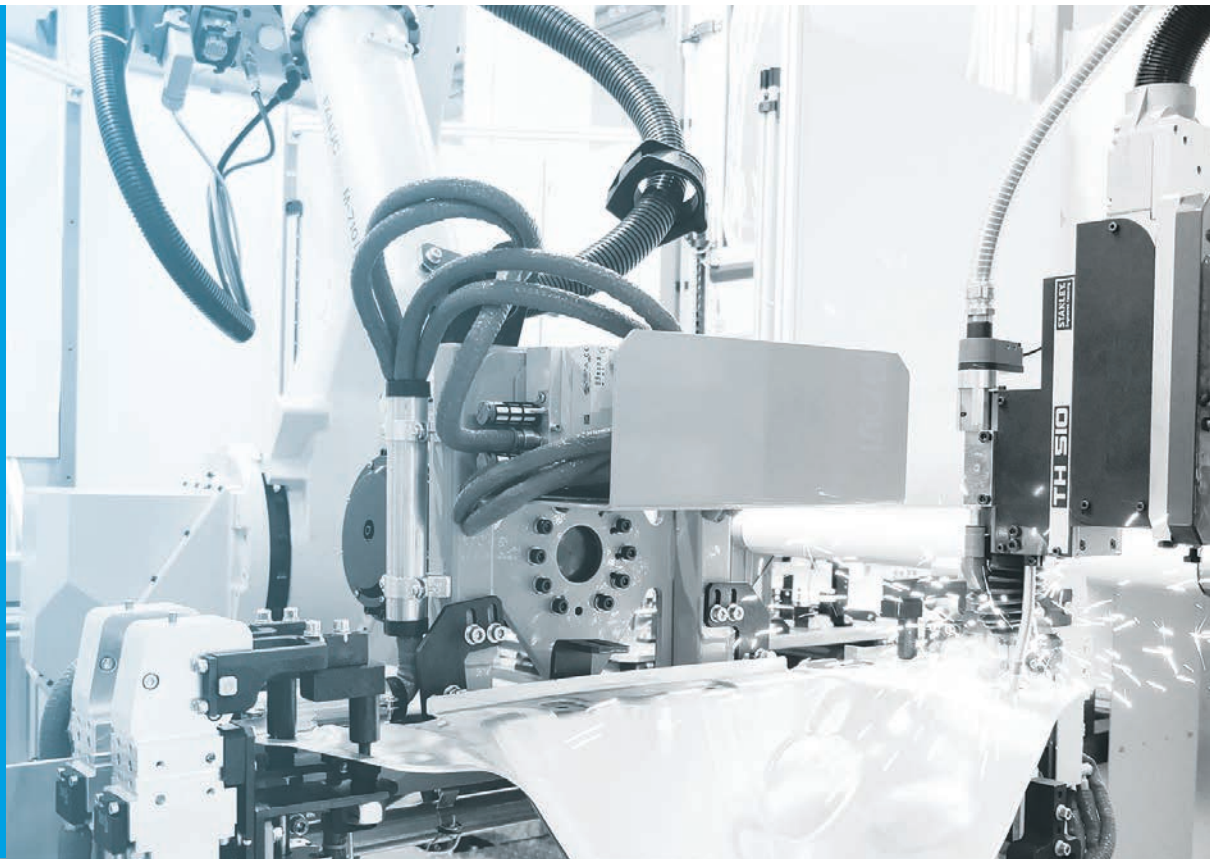
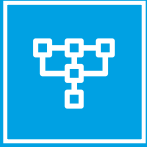
We have a highly qualified staff of more than 400 engineers in automation, electronics, electrical, IT, mechanics and robotics. Commitment, consistent action and belief in continuous development, make our company one of the best in the industry.

Our headquarter is located in the Katowice Special Economic Zone in Gliwice. We have also five branches in Poland (Białystok, Bielsko-Biała, Bydgoszcz, Opole and Poznań) and five subsidiaries abroad: Mumbai (India), Dingolfing (Germany), Greenville (USA), Sebes (Romania) and Shenyang (China).

History

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- 2017** ● Expansion of the company in KSSE, Gliwice - increase of production and office space to 16 thousand m².
 - 2016** ● AIUT India is founded - production of telemetry solutions for local markets.
 - 2016** ● Launch of automated production line for Telemetry devices at HQ.
 - 2015** ● International expansion - setup of subsidiaries in USA, China, Romania and Germany.
 - 2008** ● Construction Completed: the company's headquarters in Katowice Special Economic Zone.
 - 2005** ● Creation of a project team within mechanics section and electric workshop: first complex projects of robotized production stations.
 - 2002** ● Development and first implementation of telemetry solutions.
 - 2000** ● First implementation of the MAXIMO Asset Management system supplied by MRO Software in USA.
 - 1998** ● Beginning of electric devices production.
 - 1996** ● Establishment of an electrical engineering project team and electric workshop.
 - 1993** ● First domestic realizations of control systems software.
 - 1991** ● The enterprise is established as a one-person ltd. company dealing in export of software services and commissioning of automation and control processes.

Automation



Basic areas of our activity are design and execution of turnkey solutions in electrics, automation and production management systems.

We design electrical installations, AKP and control systems. We make software drivers and systems for DCS, SCADA as well as dedicated software for tracing systems and production management. We ensure comprehensive delivery and on-site installation of control and power supply cabinets but also operator panels, cable routes and wiring, electrical apparatus and AKPiA, as well as tests, commissioning and service. We cooperate with the largest manufacturers of components and equipment for automation and process control.

We have years of expert experience in several industry sectors:

- automotive
- cement, limestone and building materials
- power
- oil and gas
- steel and metallurgical
- furniture
- food
- paper



We produce innovative automated and robotized stations and production lines.

Together with our customers we work out the detailed concept that is a subject to the extensive analysis. We create dynamic computer simulations of the main elements of the station which allow us to reduce fault possibility in the further phases of the project.

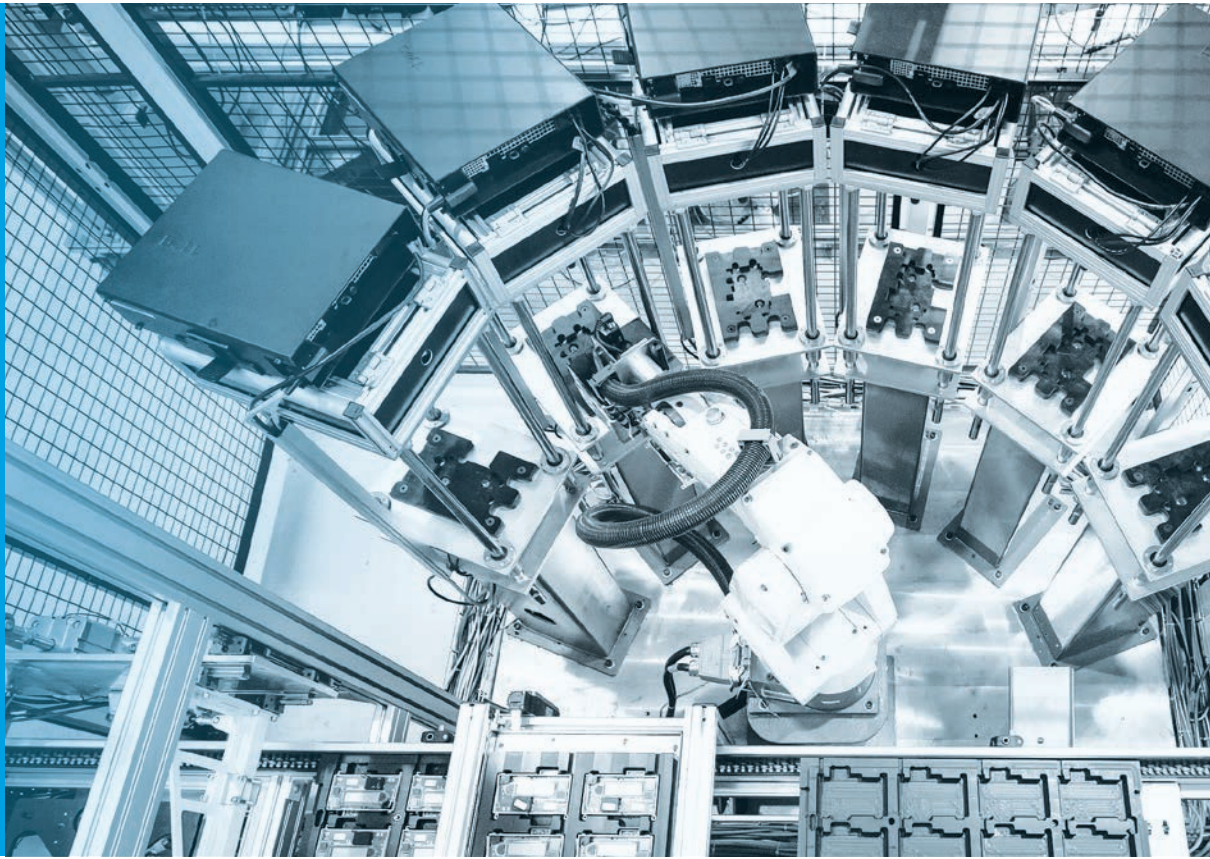
We provide complete implementation of the system and support our customer during the whole product lifecycle – from start-up to long-term use, offering flexible warranty and post-warranty services.

We offer solutions based on linear drives, pneumatic and hydraulic actuators, servo drives and industrial robots of the world's leading manufacturers.

We have experience in the following fields:

- control and assembly stations: leak test, geometric dimensions, electric parameters
- camera systems for quality control
- palletizing stations
- welding stations
- protection coating stands
- gluing stands
- feeding elements to the machine, press operation
- machining of plastic and cast elements (beveling, drilling, cutting etc.)
- quality control stands

Telemetry



Along with Automation and Robotics, the key area of our business is design, manufacturing and implementation of the following solutions:

- smart gas & heating metering system (reading of the meter, prepaid systems)
- tank monitoring and support system for LPG/oil distribution planning
- management of liquid fuel stocks at petrol stations
- pressure monitoring in gas networks

Our expertise covers the following areas:

- design and manufacture of wireless, battery powered communication and measurement devices that are approved for use in explosion hazardous areas (Div I, Class I)
- design, integration and implementation of advanced data management system and supporting the decision-making processes
- system maintenance
- IoT/LTE/GPRS/SMS communication
- developing the management software

Thanks to our solutions, gas and fuel distributors can schedule the delivery more efficiently and monitor the consumption which ensures a quick return on investment, and improves the level of customer service.

We offer a wide range of services at home and abroad. The quality of our solutions is confirmed by the scale of implementation in Poland and abroad covering over 80 thousand Tank Monitoring Systems, more than 300 thousand Smart Meters and 500 Petrol Stations.



We offer a complete range of solutions within the following areas: Asset Management, IT Asset and Service Management, Maintenance and Service departments support.

Our offer includes CMMS and Service Desk (ITIL solutions) with a particular focus on IBM products (IBM Maximo, SCCD).

We provide:

- consulting services
- business and pre-implementation analysis
- turnkey asset and service management solutions based on customer requirements and needs
- delivery and implementation of IBM Enterprise Asset Management and Automation software
- installation, configuration and parameterization of IBM EAM and Automation solutions
- broad range of trainings and workshops for users and administrators
- reporting and analyses
- programming services
- IT systems integration
- data extraction and migration
- system upgrades, merging and migration
- post-implementation support
- ASP and SaaS solutions

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