

EMT-SYSTEMS ENGINEERING TRAINING CENTRE

THE UPPER SILESIAN AGENCY OF ENTREPRENEURSHIP
AND DEVELOPMENT
16 Wincentego Pola Street

THE SCIENCE AND TECHNOLOGY PARK GLIWICE 18C Konarskiego Street 27 Wincentego Pola Street









Business Profile

We provide specialized trainings for engineers and technical staff in the following areas:

- Power Hydraulics and Industrial Pneumatics,
- CNC Machines and Conventional Lathes,
- Automation / PLC controllers / SCADA,
- Industrial Networks and Industrial Sensors,
- Industrial Robots,
- Mechanical Engineering including Predictive Maintenance and advanced Diagnostics,
- CAD / CAM / CAE systems,
- Material Engineering including Plastics Processing,
- 3D printing,
- Information Technologies,
- Machine Safety,
- Production Quality and Optimization.



Company in figures



13 years of experience and constant development



170 open and closed training programmes



45 specialists working in seven departments



over 45 000 people trained since 2006



25 fully equipped laboratories



cooperation with nearly 100 experts – trainers



Headquarters

The headquarters of our Centre are located in:

- The Science and Technology Park GLIWICE building and
- The Upper Silesian Agency of Entrepreneurship and Development

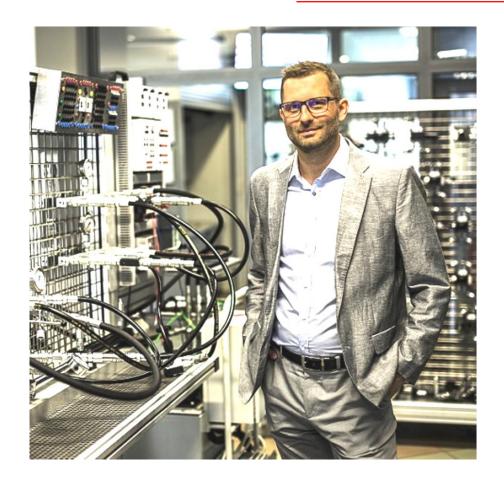








The beginnings



The Engineering Training Centre EMT Systems was created by the PhD Eng. Grzegorz Wszołek, a former employee of The Institute of Engineering Processes Automation and Integrated Manufacturing Systems Faculty of Mechanical Engineering of the Silesian University of Technology.

The idea for creating technical training services was a result of the participation in a competition "My Idea for Business" organised by The Student Career Office of the Silesian University of Technology in 2006.

The project received praise along with a money reward and then developed into an actual business.



Customers



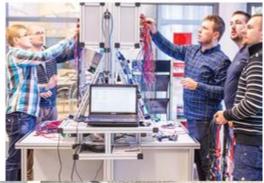


Two training approaches

- open courses
- closed courses tailored for individual needs
 - at our premises
 - at customer's premises









EMT Tour – free technical workshops



EMT Tour is the largest in Poland series of free-of-charge technical conferences.

It aims to spread good practices in the areas of production and maintenance as well as present the newest ideas and solutions.

40 events | 20 editions | since 2012 | 2000 participants



EMT TOUR

- 2000 participants
- Experts in various industrial fields
- Current problems, innovations and practical solutions
- Networking
- Involvement of leading manufacturers:
 Siemens, Parker, Balluff, ifm electronics,
 HYDAC, Beckhoff, Perschmann, etc.
- Cooperation with leading publishers
- Mini exhibition of industrial solutions







EMT TOUR

- Diagnostics of hydraulic pumps
- Power hydraulics and industrial pneumatics
- Machine Safety
- SIEMENS drive technologies
- CNC systems
- Industrial networks and communication interfaces
- Industry 4.0
- Industrial Robotics
- Industrial sensors of new generation
- Hydrotronics





EMT TOUR











Prizes and Awards



- 2019 Polish Award of Intelligent Development in the category of "Innovative technologies of the future"
- 2018 Golden Statute of the Polish Business Leaders
- 2018 Innovation Laurel for the training: Chemoset and thermoset polymeric composites introduction to polymer chemistry, composite properties and manufacturing methods
- 2018 European Medal for all traings in: "Industrial Robots"
- 2017 European Medal for all traings in: "Plastics"
- 2016 Caesar of Silesian Business
- 2016 European Medal for the training: CNC1: CNC operator/programmer"
- 2016 Highest Quality Gold Emblem
- 2016 Training Company of the Year
- 2015 Leader of Entrepreneurship
- 2015 Enterprise of the Future
- 2014 Training Company of the Year
- Silesian Innovator 2012
- National Leader of Innovation and Development 2012



Quality standards

In order to prove the quality of provided training services, **The Engineering Training Centre EMT Systems Ltd.** has implemented and is regularly renewing **The Quality of Management** compliant with ISO standards:

ISO 9001:2015

ISO 29990:2010







INDUSTRIAL PARTNERS









































































EU funded projects:

The Engineering Training Centre participates in projects co-financed by the European Union under the European Social Fund.









INSTITUTIONAL COOPERATION

- Silesian Competence Centre of Industry 4.0
- Silesian University of Technology
- Polish Cluster of Composite Technologies
- Silesia Automotive and Advanced Manufacturing Cluster
- Regional Chamber of Industry and Commerce
- Business Centre Club
- Regional Chamber of Commerce in Katowice
- Gliwice Science and Technology Park, Technopark'
- TÜV Nord Poland
- Silesian Science and Technology Centre of Aviation Industry
- Global Talents Center







- Minecraft Education
- Minecraft Education in English

- Coding
- Robotics











EMT-System, the largest training centre in Poland

- Effective trainings conducted on the basis of a thorough needs' analysis
- Multiple awards
- Maximum practice, necessary theoretical background
- Pro-learning environment: modern, professionally equipped laboratories, small groups, individual workstations, catering and coffee buffet
- Carefully selected experts with industrial experience
- Educational materials
- Company goodie bags





Thank you for your attention