



# Company Profile 2024

## 3H Basic data :

- 3H is based in the Czech Republic.
- The group operates in the EU, while partner activities are developed worldwide
- Number of active companies in the group: 23 /Jan.2024/
- Annual sales of the group: EUR 60 million /2023/
- Number of employees: 400 /Jan.2024/
  
- Basic group structure:

### 3H Group

- Manufacturing
- Engineering
- Customer Relations

### 3H Property

- Property ownership
- Asset management
- Energy services

### 3H Invest

- Business strategy
  - Group organization
  - Group development
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- Philosophy of 3H : participate in the strategic leadership of all companies within the group, where we apply extensive business, manufacturing, and managerial experience.

## QUICK OVERVIEW OF THE **3H GROUP** MANUFACTURING AND ENGINEERING ACTIVITIES



### Integrated group of companies

- Increasing efficiency and competitiveness
  - Professional growth of employees
- Controlled growth and sustainable development



- **Manufacturer and supplier of cooling equipment, pressure vessels, heat exchangers, etc.**
- **Skids and technological units equipped for compressor, pump, piping, electrical wiring, MaR and similar needs.**
- **General supplies in the field of cooling - Industrial and food refrigeration, ice rinks, and similar facilities.**





- Design, production, supply, and installation of industrial boilers.
- Pressure and vacuum equipment,
- Steam locomotive repairs,
- Control systems





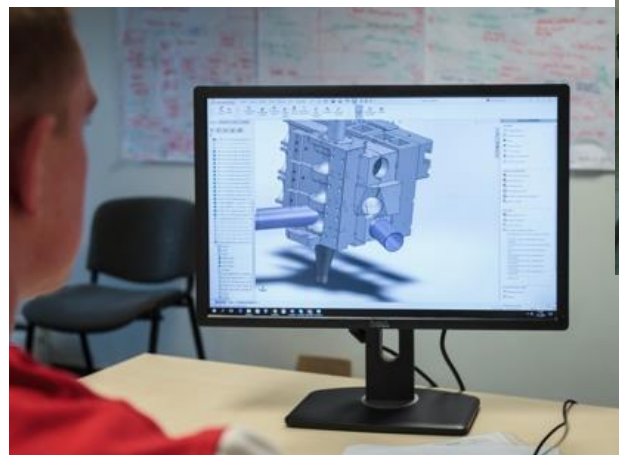
- **Comprehensive solutions to all parts of the electrical engineering sector, both in the low and high current ranges**
- **Installation of measurement and regulation systems, process automation and control.**

Branches of activity





- Tube bending technology up to 150 mm in diameter, bending radius  $< 1D$
- A wide range of welded and assembled parts
- Inhouse design and production of tools and construction of special machinery and equipment,
- Automation
- Thermal pipe insulation





- Custom manufacturing of precision machine components according to drawings or specifications in CAD models provided by the customer.



- Welding of carbon and stainless steels using the MIG/MAG method.





- Custom production for foundry and metallurgical companies.
- Sand preparation systems, mechanical and thermal reclamation, drying tunnels, mobile machines, coreshooters, melting furnaces, aluminum chip processing furnaces, additional burners, complete foundry systems etc.



## 3H select references – our customers



## 3H select references – our customers



SPXFLOW



IVECO  
BUS



ET ENERGETIKA TŘINEC  
AKČIOVÁ SPOLEČNOST





**THANKS !**