

CZECH AEROSPACE CLUSTER

MORAVSKÝ LETECKÝ KLASTR

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Executive Manager



BASIC INFORMATION

— Founded in 2010

— 60+ members (companies, universities and businessmen)

— *Czech is one of only nine countries with a complete aerospace supply chain*

— A member of working group Aviation – Ministry of Industry and Trade, of ASD (UAV), EACP and ECCP, of National Cluster Association, of Mobility Innovation Hub, of Industrial council of University of Ostrava

SUPPLY CHAIN CAPABILITIES

Composites

RTM

Sandwich

Autoclave technologies

Bonding

Special Technologies and Processes

Heat Treatment

Surface Treatment

HIP

NDT

Design proposals

System integration

Detail design engineering Stress calculations

Static, Fatigue and Dynamic Analysis

Aircraft Instruments and Systems

Sensors, controls, measures

Control systems

Electrical devices

On-board systems and equipment

Manufacturing

Sheet metal

Machining

Castings

Forging

Electric propulsions and drones

Electric propulsion systems

BMSs

UAV development and manufacturing

UAV operation technologies



2500+
produced aircrafts



4000+
employees



450+
overall turnover
in mil. €



100+
innovation
projects

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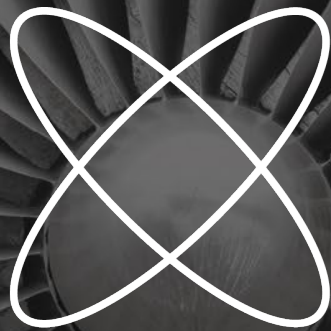
FINAL PRODUCTS



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CONNECTION TO CZ AEROSPACE ECOSYSTEM

- **Network:** Connection to almost every aerospace company in Czech republic
- **Targeted Identification:** Capable of pinpointing specific companies based on their focus areas, or identifying key sectors where the Czech Republic excels.
- **Customization:** We can arrange a separate call to define the areas of interest and tailor our search accordingly.
- **Supply Chain Expertise:** Long-term focus on the supply chain with deep knowledge of technological capabilities of companies.
- **Preselection Capability:** We can preselect companies tailored to specific needs, ensuring a streamlined and effective process.



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