



AHK

Deutsch-Tschechische
Industrie- und Handelskammer
Česko-německá
obchodní a průmyslová komora

CZECH BUSINESS DELEGATION

EURO DEFENCE EXPO & security essen 2026

Company Showcase — Meet the Czech delegation on-site



22–25 Sep 2026



Messe Essen, Germany



V4 Matchmaking · 23.09.2026

Organised by AHK Tschechien (DTIHK)

Czech defence industry at a glance

A century-old, export-driven industry — now scaling fast and innovating at the dual-use edge.

≈ €3 bn

Annual industry turnover

(≈ 1 % of GDP)

90 %+

of production exported

to 98 markets

~20,000

direct jobs

+ 50,000 indirect

2 %+ GDP

defence spending 2024

→ 3 % planned by 2030

FOCUS AREAS — WHERE CZECH INDUSTRY IS STRONG

% = share of Czech defence exports (2022)

Ammunition & explosives · 44%

Land systems & vehicles · 22%

Aviation & aerospace · 18%

Electronic warfare & C4ISR

Radar & sensors

Small arms

CBRN protection

Counter-UAS & drones



Germany — closest partner

- #1 trading partner — 29 %+ of Czech foreign-trade turnover
- ≈ US\$ 83.5 bn Czech exports to Germany (2024)

Innovation & start-ups to watch

Where Czech deep-tech and dual-use strength is growing — and who is building it.



Where the main strength lies

AI & autonomy

Counter-UAS (C-UAS)

Printed electronics

Sensors & signature reduction

Avionics & space

Advanced materials

Cyber & secure IT



What powers it

- NATO Innovation Fund — €1 bn, 24 allies (incl. Czechia)
- CzechInvest Defence Hub — NATO DIANA accelerator site
- EU Defence Fund (EDF) — Czech firms among early participants
- €8.7 bn raised by EU dual-use start-ups in 2025 (+50 %)

START-UPS TO WATCH — IN THIS DELEGATION



Instria

Prints high-precision sensors onto components — noted by the NATO Innovation Fund.



InfraHex

Multispectral camouflage & EMI-shielding textiles cutting IR, thermal & radar signatures.

The Czech Delegation

Fourteen companies and one association —
from century-old defence primes to fast-moving deep-tech start-ups.

The Czech Republic brings a delegation spanning armoured vehicles and MRO, electronic warfare, counter-UAS and tactical communications, avionics and ISR, camouflage, secure IT and precision manufacturing. Strong export orientation, NATO-ready, and looking to build partnerships at EUDEX 2026.

14

Companies

9

Capability areas

23.09

V4 Forum

DELEGATION OVERVIEW

- **VOP CZ, s.p.** Vehicles · MRO
- **OPTOKON, a.s.** Tactical Comms
- **URC Systems, spol. s r.o.** Electronic Warfare
- **ESC Defence** Avionics · ISR
- **COPTRZ CZ a.s.** UAS · C-UAS
- **Moravské kovárny a.s.** Forgings
- **Neuron Soundware** UAV Recognition
- **InfraHex s.r.o.** Camouflage
- **Instria** Sensors
- **Parabel s.r.o.** Components
- **Akkodis** Engineering
- **Zeveta Ammunition** Ammunition
- **Air Sec** Counter UAV

V4-Forum & Matchmaking at EUDEx plus 1:1 meetings

23. September 2026 · 14–17 Uhr · Messe Essen – room Brussels

- V4-Forum: Defence industries from Czech Republic, Poland, Slovakia & Hungary meet the German market
- Structured B2B-Matchmaking via the MYIA-Tool – designated meeting slots for each participant
- Forum & Matchmaking in English
- **1:1 meetings with delegation participants** can be booked via jakl@dtihk.cz – the delegation list is available on the website: [V4 Defence & Dual-Use Matchmaking Forum @ EUDEx Essen](#)

For you as a German company

- ✓ Direct access to pre-screened V4 suppliers & cooperation partners
- ✓ Pre-arranged meetings instead of wandering around – a full meeting schedule on site
- ✓ Limited availability: complete your profile early to increase the quality of your matches

Registration via the DTIHK using this link:
[V4 Defence & Dual-Use Matchmaking Forum @ EUDEx Essen](#)



AOBP

Defense and Security Industry Association of the
Czech Republic

Export support

NATO/EU cooperation

member advocacy

*The official representative body of the Czech
defense and security industry, connecting
member companies with international markets
and partners.*

 Prague, Czech Republic

 <https://aobp.cz/en/>

CORE CAPABILITIES

- Official representation of the Czech defence & security industry
- 300+ member companies across 100 export markets worldwide
- Advocacy with government, NATO, and EU institutions
- Connects members with international partners and defence markets
- Organizes conferences, trade missions, and networking events
- Supports members in EDF (European Defence Fund) programmes
- 25,000+ employees represented across member companies

CONTACT & MATCHMAKING

 **Contact**

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COPTRZ CZ

THE DRONE EXPERTS

COPTRZ CZ a.s.

Counter-Drone

UAS

COPTRZ CZ delivers 360° unmanned-aircraft (UAS) solutions and counter-drone (C-UAS) protection — consulting, supply, integration, training and support.

📍 České Budějovice, Czech Republic

🌐 <https://coptrz.cz/>

CORE CAPABILITIES

- 360° UAS: drones, sensors & software (vendor-neutral)
- Counter-drone (C-UAS): detect, identify, neutralise
- Integration for inspection, mapping & security
- Pilot training & service (built on Coptrz UK know-how)

CONTACT & MATCHMAKING

👤 Contact

Radek Prochazka

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🎯 Looking to meet



esc Defence

multispectral camera systems

ruggedized onboard computers

navigation systems

ESC covers the complete engineering lifecycle, from system concept, architecture and detailed design through its development, prototyping, integration, testing and verification to its manufacturing.

 Prague, Czech Republic

 <https://www.esc-aerospace.com/>

CORE CAPABILITIES

- Embedded electronics
- Modular avionics – navigation systems
- Onboard computing systems for ground, air, and space applications
- Hyper- / Multi-spectral camera systems
- AI based target detection/recognition/tracking
- Customer-tailored, mission-critical, and high-reliable SW/HW solutions

CONTACT & MATCHMAKING

 **Contact**

Jan Rohac, CEO

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defence@evolvsys.cz

 **Looking to meet**

Sectors:
Vehicles & Heavy Equipment, Reconnaissance and Surveillance



Faculty of information technology Brno University of Technology

Research, Innovation, Education, Capacity Building
AI, Aerospace, Cyber-/ Security, Defence, Telco,
Transportation, Semiconductors, Med-Tech

A globally recognized academic and research institution, known for combining academic excellence with a strong interdisciplinary focus and close collaboration with industry. 200+ international project including EU (Horizon, Chips JU, ISF) and U.S. (DARPA, IARPA, EOARD, ONR) fundings; many of these projects relating to defence and national security. 4 on-going EDF projects (AI, Cyber, Chips, Training).

 Brno, Czech Republic

 <https://www.fit.vut.cz/en>

CORE CAPABILITIES in RESEARCH across the IT domain

- **Autonomous, cognitive and secure systems**
- **Artificial Intelligence** (cognitive, trustworthy, explainable, low-energy)
- **Cybersecurity** (networks / internet / digital security, monitoring, analysis, forensics, threat detection, mitigation, and hunting, deception, deepfakes, disinformation, hybrid-/ cloud security, self-defence)
- **Embedded systems and Digital design**, Semiconductors, HW-SW Codesign, SW / HW Design and engineering, Cyber-Physical Systems
- **Signal processing** (speech/image/video), Computer Vision, AR/VR, NLP
- **Verification and Automated Analysis**, Formal methods
- **Human-Machine Interface**, Drones & UAVs, Sensors & Software

CONTACT & MATCHMAKING

 **Contact**

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 **Looking to meet**

Innovation and Research oriented partners interested in collaboration



InfraHex s.r.o.

Camouflage

Signature Reduction

Patented multispectral camouflage and EMI-shielding textiles that cut visible, IR, thermal and radar signatures.

Úvaly, Czech Republic

 infrahex.com

CORE CAPABILITIES

- Multispectral camouflage materials
- Thermal / IR signature reduction
- EMI / RF shielding textiles
- Dual-use (military & civil); RESPILON nanofibre tech

CONTACT & MATCHMAKING

 Contact

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 Looking to meet



Instria s.r.o.

Sensorics

Sensorics for extreme environments - high temperatures, pressures, chemically aggressive substances, etc.

SME

 Světlá pod Ještědem, Czech Republic

 www.instria.cz

CORE CAPABILITIES

- Extreme environment sensors and measurement devices
- Printed sensors
- Custom sensor development

CONTACT & MATCHMAKING

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 **Looking to meet**

OEMs, integrators, R&D consortium partners



Moravské kovárny, a.s.

Steel forgings

MOKOV is a traditional forging company with over 100 years of experience in producing high-quality hot die steel forgings weighing 0.1 - 15 kg. As part of the PENN Group, we supply customers across Europe in the automotive, construction, agriculture and defense industries. Our commitment to quality is confirmed by IATF 16949, ISO 9001, and ISO 14001 certifications.

 Jihlava, Czech Republic

 www.mokov.com

CORE CAPABILITIES

- Hot die steel forgings
- Heat treatment
- Machining
- Surface finishing
- Final assembly
- Logistics
- Quality assurance

CONTACT & MATCHMAKING

 **Contact**

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 **Looking to meet**

Partners requiring high-quality steel forgings



OPTOKON, a.s.

Tactical Communications

Ruggedised fibre-optic components and NATO-approved tactical communication networks, exported to 60+ countries.

 Jihlava, Czech Republic

 optokon.com

CORE CAPABILITIES

- Tactical fibre-optic networks
- Ruggedised connectors, switches & converters
- Fibre testers & accredited calibration
- STANAG-compliant, NATO-codified (NCAGE 1583G)

CONTACT & MATCHMAKING

 **Contact**

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 **Looking to meet**



Parabel s.r.o.

**Certified Production of steel
parts, assembling**

Production of parts for machinery and industrial equipment, final assembly of customer-specific products, technical design and development, business consulting, and procurement logistics.

 Czech Republic

 www.parabel.cz

CORE CAPABILITIES

- Engineering & Development
- Contract Manufacturing
- CNC Machining
- Welding & Fabrication
- Medical Device Production
- Mechanical Assembly
- Supply Chain & Logistics
- Quality & Compliance

CONTACT & MATCHMAKING

 **Contact**

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URC Systems, spol. s r.o.

Electronic Warfare · C-UAS

*Battle-proven electronic-warfare systems —
jamming, radio reconnaissance and counter-
UAV — with NATO SECRET clearance.*

 Prostějov (Držovice), Czech Republic

 urc-systems.cz

CORE CAPABILITIES

- EW: jamming, SIGINT, reconnaissance
- Counter-RCIED & counter-UAV solutions
- Ruggedised computers & C2 vehicles
- EOD robotics integration (QinetiQ, DOK-ING)

CONTACT & MATCHMAKING

 Contact

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 Looking to meet



VOP CZ, s.p.

**Defense, Manufacturing, Engineering, Modernization,
Maintenance, Welding, Machining, Assembly**

VOP CZ is a state-owned defense company under the Ministry of Defence of the Czech Republic. The company specializes in the manufacture, maintenance, modernization, and lifecycle support of military ground vehicles and armored systems for the Czech Armed Forces and NATO partners. VOP CZ also provides advanced welding, machining, assembly, and engineering services for defense and industrial customers.

 Šenov u Nového Jičína, Czech Republic

 <https://vop.cz/en/>

CORE CAPABILITIES

- Armored vehicles: manufacturing, modernization & lifecycle support
- Military ground systems: welding, machining & assembly
- Defense manufacturing: armored structures, integration & sustainment
- Tracked & wheeled platforms: production, upgrade & maintenance
- Military vehicle solutions: engineering, production & support

CONTACT & MATCHMAKING

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 **Looking to meet**

Defense partners, Suppliers, Armed forces



Zeveta Ammunition, a. s.

Ammunition, pyrotechnics, drone warheads, drone ammunition, RPG-75, hand grenades, smoke grenades, FBG, thermobaric ammunition

CORE CAPABILITIES

- Drone Ammunition – custom solutions, develop and producer
- NATO certification, NATO army supplier
- 90 year of experience with producing pyrotechnics and ammunition
- Develop and produce
- Smoke grenades, hand greande, FBG
- Product with red fosphor
- Aircraft protection

A long-standing European manufacturer of pyrotechnics and ammunition and a certified supplier to NATO armies.

 Bojkovice, Czech Republic

 zeveta.cz

CONTACT & MATCHMAKING

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 **Looking to meet**

Drone producers, defence industry, ammunition and pyrotechnics



Neuron Soundware

Drone Detection, Acoustic Sensing, Edge AI,
Critical Infrastructure Protection, Dual-Use
Technology

*Edge AI dual-use acoustic sensing for drone
detection and critical infrastructure protection.
Continuous passive airspace monitoring,
trajectory calculation, and predictive
maintenance.*

CORE CAPABILITIES

- **360° Passive Acoustic Drone Defense:** Real-time AI detection, classification, speed, and 3D trajectory tracking of low-flying UAVs/drones without RF emissions.
- **Distributed Edge AI Grid:** Multi-tier sensor architecture (nEdge Micro / Mini / Pro) for long-range area and perimeter monitoring.
- **Dual-Use Critical Infrastructure Protection:** Simultaneous airspace security monitoring and predictive maintenance/anomaly detection for energy and industrial assets.

CONTACT & MATCHMAKING

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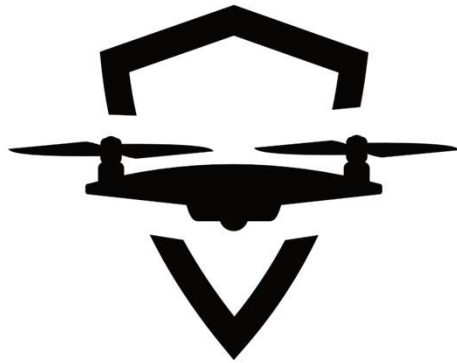
anton.bednar@neuronsw.com

 **Looking to meet**

Defense integrators, Critical infrastructure operators, Air defense & counter-UAS providers, OEM & distribution partners

 Prague, Czech Republic

 www.neuronsw.com



AIRSEC

Counter-Drone · Airspace
Protection

*Specialists in drone detection and elimination
— purely European-made counter-UAS
technology protecting critical infrastructure
and sensitive sites, deployed worldwide
including in Ukraine.*

 Prague, Czech Republic

 www.air-sec.com

CORE CAPABILITIES

- Drone detection, tracking & identification
- Drone neutralisation / mitigation (C-UAS)
- European-made technology & multi-sensor fusion
- Protection of critical infrastructure & sensitive sites

CONTACT & MATCHMAKING

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 Looking to meet



Akkodis CZ s.r.o.

Engineering · Digital · R&D
(Dual-use)

The largest independent engineering firm in the Czech Republic (since 1996; part of the Adecco Group) — digital engineering, IT and R&D supporting defence, aerospace and rail.

 Plzeň, Czech Republic

 www.akkodis.com

CORE CAPABILITIES

- ECU development, embedded & model-based software
- Test & data acquisition, system engineering
- Automation, artificial intelligence & cybersecurity
- Digital engineering: FPGA, ASIC, embedded & IoT

CONTACT & MATCHMAKING

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 Looking to meet

Your delegation contact

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Event

22–25 September 2026

Messe Essen, Germany

V4 Defence & Dual-Use Matchmaking Forum — 23 Sep
B2B meetings via the MYIA app

[V4 Defence & Dual-Use
Matchmaking Forum @ EUDEX
Essen](#)