



• CEMS

Made in Central Europe, Trusted Worldwide

Your reliable partner for electronic manufacturing with cutting-edge technology. Two facilities in the heart of Europe, certified quality, and the flexibility of a mid-sized company.



Two plants. One standard of excellence.

CEMS HOLDING connects two manufacturing facilities with decades of experience in electronic production. Our philosophy is built on synergy – two teams, one comprehensive solution.



BEAMS | Brno, CZ



TEAMS | Trnava, SK

32 M

revenue € (2024)

365

employees

9 500

production area (m²)

9

SMT lines

Technology built on integrity

State-of-the-art machinery and certified processes cover the complete production cycle – from assembly through testing to dispatch.

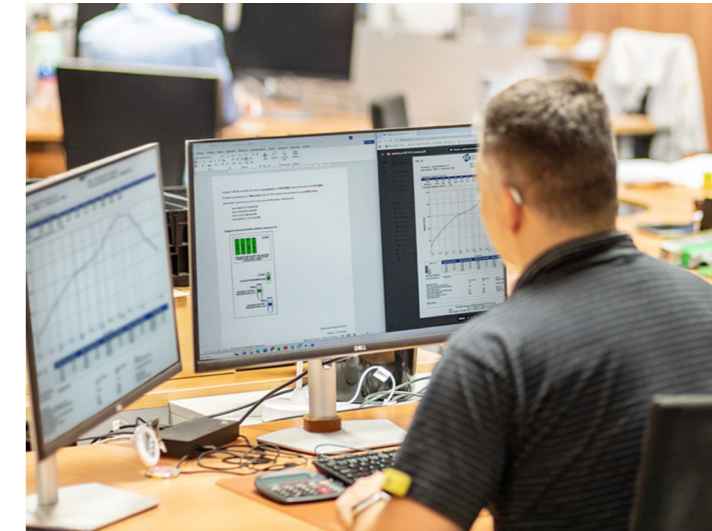
- 9 high-capacity FUJI SMT lines (24/7 operation)
- 3D quality inspection (SPI, AOI, X-ray)
- wave and selective soldering (5 automated lines)
- ICT and FNT testing (38 test units)
- final assembly and system integration
- cable and modular assemblies

Why CEMS?
Decisions in hours, not weeks
Direct access to management
Tier-1 quality at Central European prices
Flexibility in low to medium volumes
Two plants = higher capacity and backup

R & D

Our in-house development team accelerates the path from idea to series production.

- in-house R&D team for electronic design
- technologies: DDR4, BLE, WiFi, FPGA, ARM Cortex, Embedded Linux
- DfM/DfT consulting – optimization for manufacturing and testing
- design of custom test fixtures
- certification support in accredited laboratories



OEM

Electronics manufacturing with the highest quality and precision for demanding applications with high component counts. Complex power electronics and high-capacity assemblies.

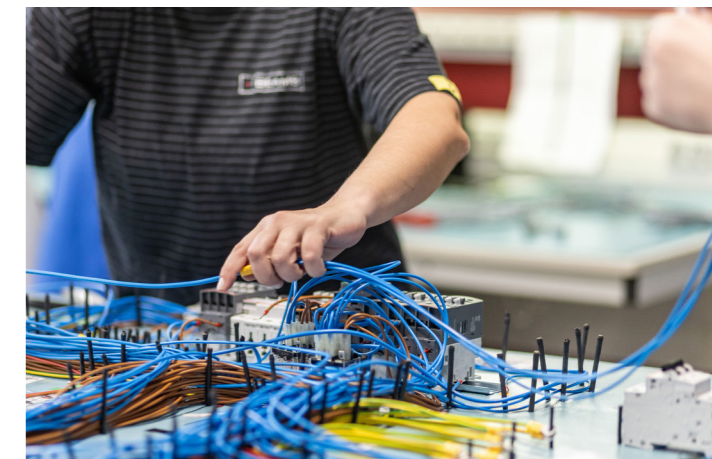
- BGA / Fine-Pitch BGA
- LQFP up to 176 pins
- PCBs up to 12 layers



EMS

Customized electronic manufacturing – from cable assemblies to testing to logistics and service.

- cable assemblies and modular constructions
- test development, programming and repairs
- logistics and supply chain integration
- PCBA assembly and completion (SMT + THT)



HIGH MIX – LOW VOLUME

We specialize in production with high product variability in low to medium volumes. This is where large EMS factories lack flexibility and small ones lack the technology.

ISO 9001:2015
ISO 14001:2015
IATF 16949:2016

IPC
IPC-A-610 Certified



Automotive electronics

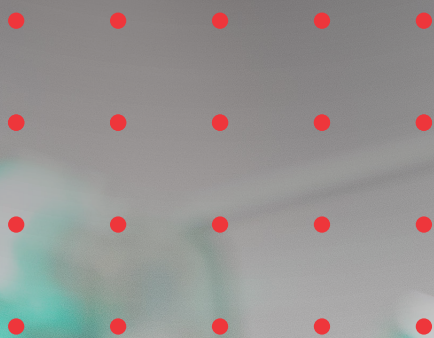
Home appliances

Industrial automation

Telecommunications

Cryptocurrency mining

Lighting systems



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