

PRECISION FOR MICRO AND OPTOELECTRONIC PRODUCTS



WHO WE ARE

AEMtec is a global acting specialist for the development and production of a variety of precision micro- and optoelectronic products from complex modules through to complete systems.

WHAT WE DO

We design, develop, industrialize and manufacture micro and optoelectronic components.

OUR MOTIVATION

We want to be your strategic and innovative partner for the miniaturization of your smart electronic products.

HOW WE PERFORM

With high qualified employees, with longstanding experience, with sophisticated services and with a broad technology portfolio we meet your requirements.

WHERE WE ARE

AEMtec is located in Berlin, Germany.

With a cleanroom production area up to 3,000 sqm we are able to react fast and to deliver in time.



AT A GLANCE



SERVICES

- Concept / Process Development
- Prototyping
- Supply Chain Management
- ✓ Test Systems / Qualification
- ✓ Industrialization / Volume Production
- ✓ Product Life Cycle Support
- Extensive Cleanroom Production
 (ISO 5 to 8)

TECHNOLOGIES

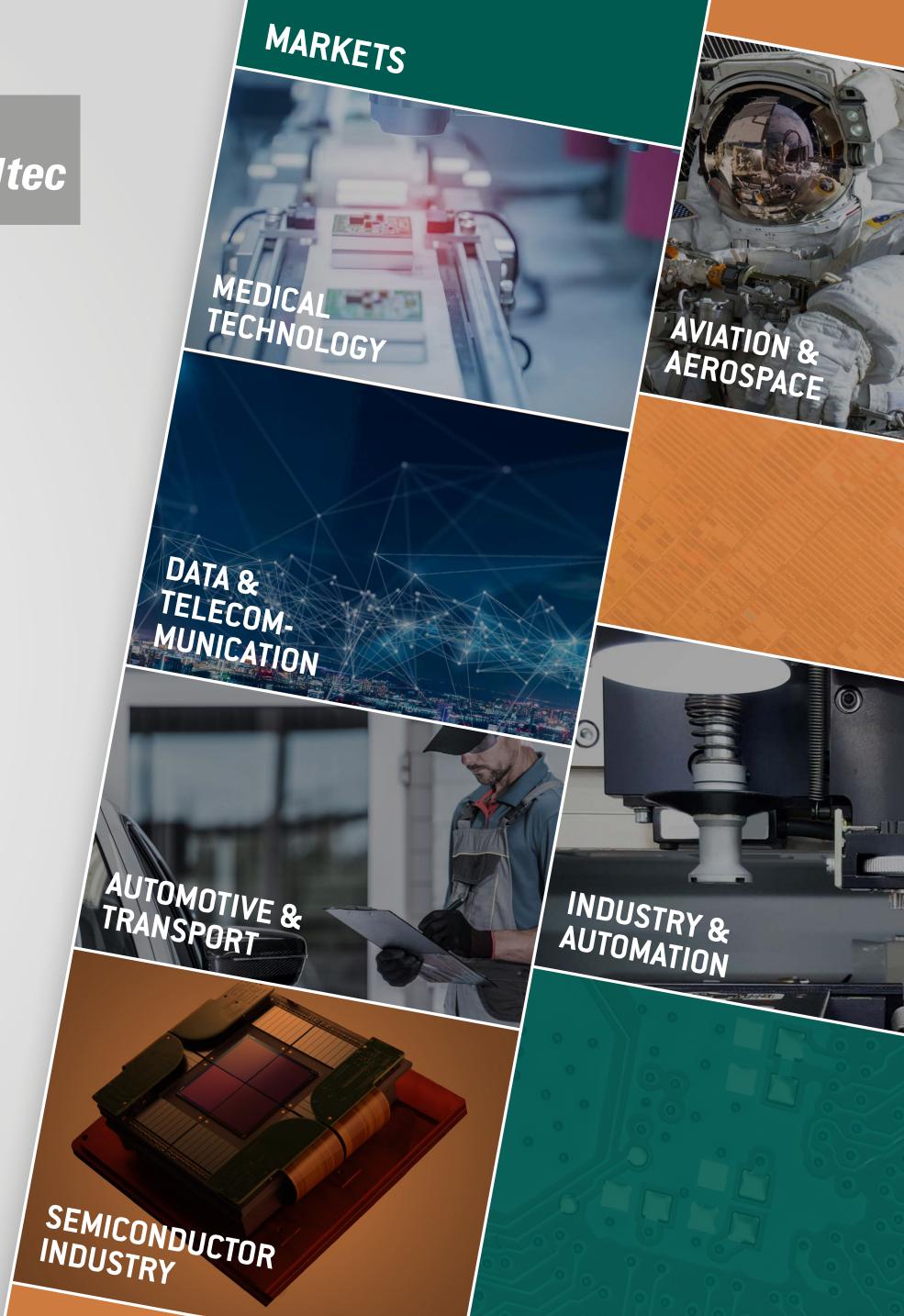
- Chip and wire bonding
- ✓ Flip chip
- Maximum placement accuracy
- Opto packaging
- ✓ SMT
- ✓ Wafer back-end services

CERTIFICATIONS



ISO 13485

ISO 14001



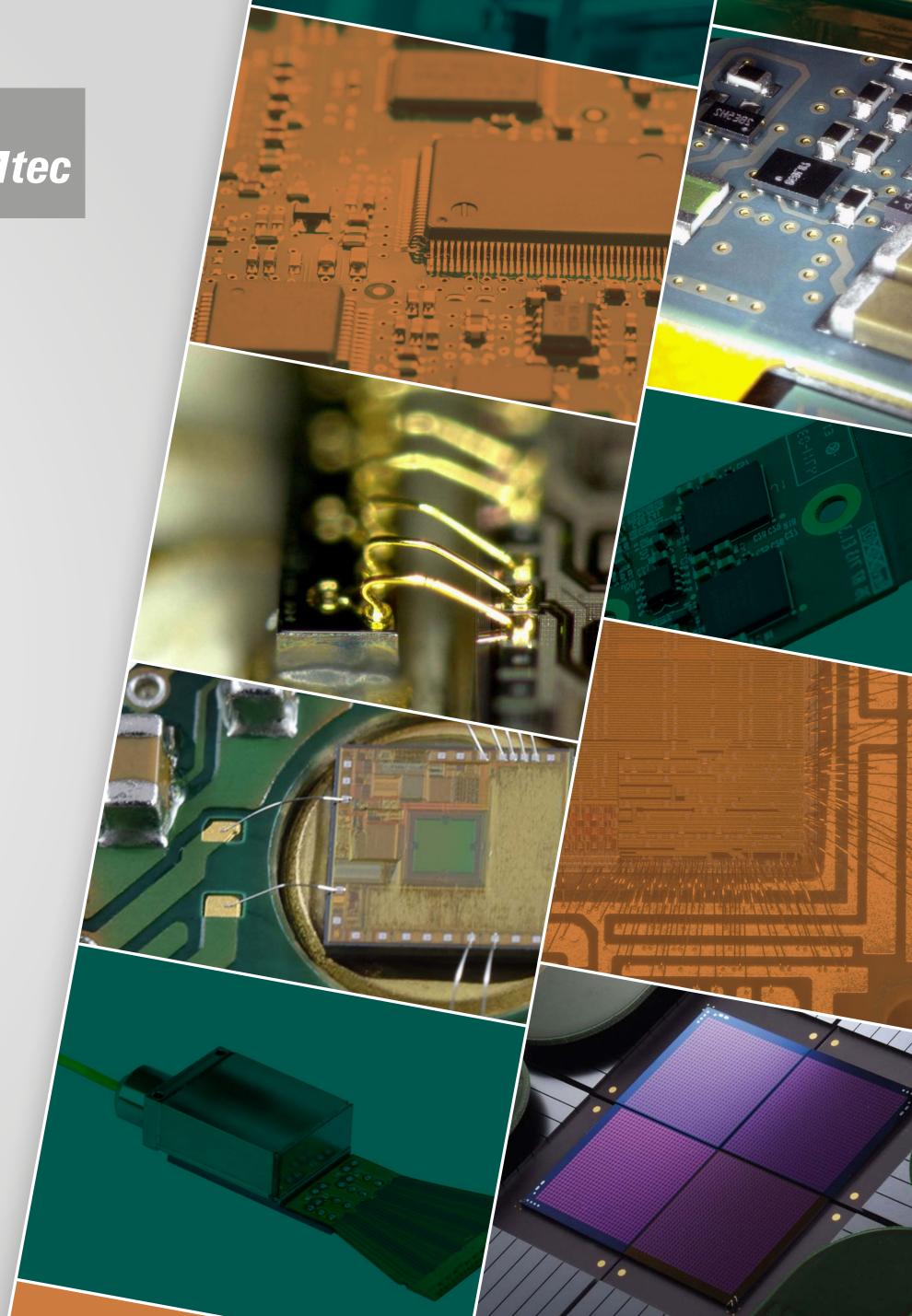
APPLICATIONS



CHOICE OF APPLICATIONS

- ✓ Short Term Implants
- ✓ Imaging and Acoustic Systems
- Computer Tomography
- ✓ Analysis and Dialysis Equipment
- ✓ MEMS Systems
- ✓ Pressure Sensors
- Camera Vision

- ✓ Optical Sensors
- Access Points
- Lithography Systems
- Mask writers
- Semiconductor Tester
- ✓ Driver Assistance Systems



LEARN MORE

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