

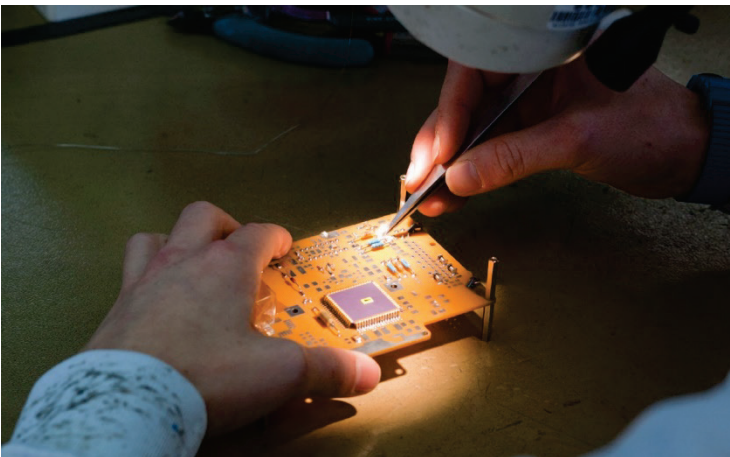
Launchers  
Satellites  
Ground segments  
Balloons  
Transversal competencies



MICROTEC is specialized in large scale production of high reliability electronics for space & aeronautic.

## COMPETENCIES & CAPABILITIES

- Design, Validation, Industrialization, Manufacturing & Operational Maintenance of High Reliability Electronics for AeroSpace
- Design, validation & industrialization: 23 people
- Hardware & Software, from mock-up to flight model, & EGSE
- Industrialization: 6 people
- Manufacturing: 70 people, including 27 people in clean room
- Maintenance: 4 people
- Clean room (ISO8-9): 400m<sup>2</sup> + 200m<sup>2</sup> automated line for electronics board assembly



# MICROTEC

## PRODUCTS & SERVICES

- Design: electronics for scientific instrumentation & DCDC converters for telecom
- Validation: design & manufacturing of EGSE, environmental qualifications
- Industrialization: design of PCB compliant with ECSS, integration - Design-to-cost, design-to-manufacture & design-to-test
- Manufacturing compliant with ECSS: electronic flight model board & equipment. Assembly, control, burning, coating, functional testing. Delivery with qualification for flight.
- Operational Maintenance (aeronautics)

## MAJOR SPACE PROJECTS & REFERENCES

- IRIDIUM NEXT: 2,430 electronic boards EPC & 2,430 radiating panels O3B, GLOBAL STAR
- Monthly: 150 up to 250 electronic space devices produced for Thales Alenia Space

## POINT OF CONTACT

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**TURNOVER** €9,7m

**WORK FORCE** 110

**SPACE TURNOVER** €4m

**SPACE WORK FORCE** 40