



About

SIDEIUS is the industrial organization that brings together, into a single integrated ecosystem, advanced non-destructive testing, chemical and physical testing, metallurgical and mechanical testing, product validation, AI-based quality control, certification, and technical training. Building on over 35 years of experience as TEC Eurolab, it operates as an industrial partner for highly regulated and technology-driven sectors such as aerospace and defence, automotive, biomedical and energy. In the aerospace sector specifically, SIDEIUS supports product and process development across the value chain, from material and component characterization to functional testing, failure analysis and certification in compliance with international standards and major OEM requirements. Its R&D capability encompasses collaboration in European calls, scientific research, and project partnerships, integrating laboratory test engineering and technical know-how to accelerate innovation and de-risk design decisions in advanced aerospace programmes.

35+
YEARS OF
EXPERIENCE

5K
SQM TESTING AREA

3
PLANTS IN
CAMPOGALLIANO (MO)

94
EMPLOYEES

Products & Services

- Material testing
- Material aging and corrosion testing
- Failure Analysis
- NDT testing
- Industrial tomography
- Test engineering
- Certification
- Training courses
- Welding and Inspection
- Additive Manufacturing testing center
- Composite testing center
- Automated in-line control with artificial intelligence
- Research & Development

Main Markets

- Europe

Certifications

- NADCAP (Material Testing, NDT e Aerospace quality system)
- EN 9100:2018
- UNI EN ISO 9001:2015 INTERTEK
- UNI CEI EN ISO/IEC 17025:2018
- UNI CEI EN ISO/IEC 17024:2012
- UNI CEI EN ISO/IEC 17065:2012
- UNI CEI EN ISO/IEC 17021-1:2015

References

- GE AVIATION
- LEONARDO SPA
- AVIO SPA
- THE BOEING COMPANY
- SAFRAN LANDING SYSTEMS
- AVIO AERO
- ELBIT SYSTEMS
- AIRBUS

Contacts

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Space

Aviation

