

AIT
equipped modules

hemeria

We accelerate your industrial production thanks to highly qualified technicians and large clean room installations.

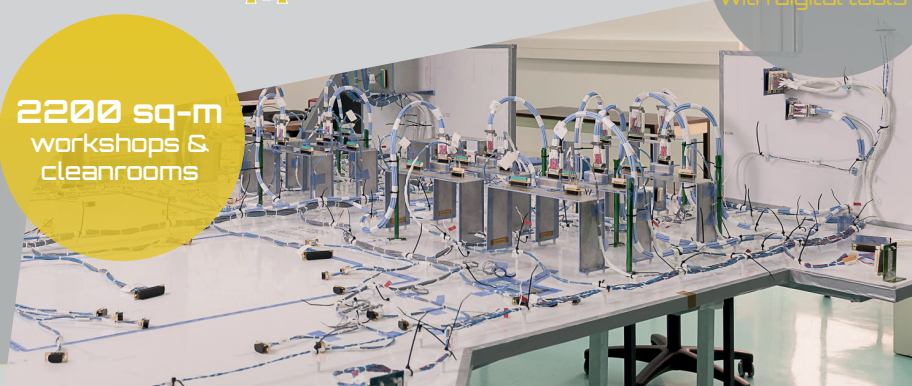
- Risk mitigation
- Commitment on the schedule
- CNES/ESA certified processes
- Significant cost-minimization
- Integration of multiple equipment

200 Satellites flying with HEMERIA equipment

109 ARIANE 5 launch with HEMERIA harnesses

Factory 4.0
with digital tools

2200 sq-m
workshops & cleanrooms



approved on

E3000 batteries modules
PLEIADES NEO satellites
IRIDIUM NEXT constellation
GLOBALSTAR 2 constellation
ATLID HOUSING structures

AIT

tools and means

- 2200 sq-m² ISO 8 clean room
- ISO 5 area
- 10 Electrical Test benches
- AIT dedicate area in order to integrate satellites 500 kg class
- Mechanical static test bench



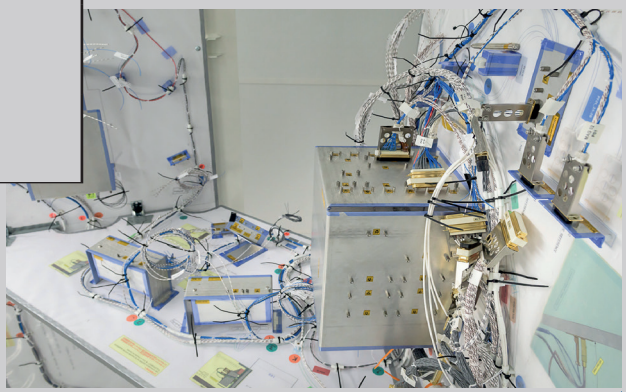
technicity and process

- Bonding thermal hardware, support, bracket, harness and equipment integration
- Laser tracker alignment
- Embedded and external heap pipe bonding
- Electronic equipment storage and assembly on structure
- Harnesses installation on structure, cabling and testing of CTA lines
- MLI assembly and testing
- Full assembled structure
- Climatic testing



services

- Synergies structure / harness / MLI
- Cost improvements
- Secure Lead Time
- Constellation and product line deliveries
- Worldwide deliveries



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