



AIT
(equipped modules)

HEMERIA accelerates your industrial production thanks to highly qualified technicians and large clean room installation.

⊠ Risk mitigation

⊠ Commitment on the schedule

⊠ CNES/ESA certified processes

⊠ Significant cost-minimization

⊠ Integration of multiple equipment

2200 sq-m
workshops &
cleanrooms



200 Satellites flying with
HEMERIA equipment



109 ARIANE 5 launch with
HEMERIA harnesses

Factory 4.0
with connected
tools

approved on

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



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

