GLENAIR SPACE SYSTEMS, SALEM:
Our new German facility is a space-grade harness and electromechanical device integration operation. GSS houses ESA-certified assembly staff plus design, prototyping, and clean-room capabilities for European satellite applications.

VALUE-ADDED ENGINEERING AND MANUFACTURING
A turnkey design and fabrication operation, from documentation to harness prototypes, production, precision machining, and satellite integration.

SHIELDED ASSEMBLIES
GSS utilizes a broad range of Glenair signature shielding and space-grade shield termination technologies.

ESA-CERTIFIED ENGINEERING AND PRODUCTION STAFF
performing in-house generation of all production files using Engineering Base and 3D SolidWorks.
GLENAIR SPACE SYSTEMS, SALEM:
Facility includes a 600 m² production floor, 300 m² ISO 8 and ISO 6 clean rooms, an ISO 5 flow chamber (certified to ESD Standard 61340-5-1), with ample accommodation for large mock-up and integration projects.

CLEAN ROOM ASSEMBLY
with both environmental filtering and electrostatic discharge protection.

SPACE-GRADE HARNESS FABRICATION AND INTEGRATION
In-house or at customer facility.

ELECTRO-MECHANICAL
Fabrication of space-grade interconnect technologies including HDRM (release nut) mechanisms.