



OHB Italia SpA is acknowledged as one of the leading medium size companies in Europe for space systems integration. It is part of a cluster of European enterprises operating in the aerospace business.

Founded in 1981, with headquarters in Milan and excellence centres in Italy, the company employs more than 180 qualified engineers & physicists.

OHB Italia has consolidated expertise, resources and facilities to carry out manufacturing, integration, qualification and flight certification, with a role of Prime Contractor in different fields of activities.

Its success is due to a combination of technical expertise, innovative technologies and low cost solutions, which allow to give customers easy access to space.

The company operates both on the institutional and commercial markets.

Its main customers are space agencies, space authorities and large industrial groups.

OHB Italia is seeking for its **Satellites** Department in Milano or Rome for immediate start an

Ground Segment System Engineer (m/f) Ref.12_18

Your Tasks

- Technical management and coordination of the G/S OHB-I project team and subcontractors as well
- Technical management and coordination of G/S engineering, AIV, ILS/OPS activities
- Technical management of ground segment design activities down to subsystem level
- Definition of G/S design, development and programmatic framework
- Preparation of G/S technical requirements specifications
- Definition and justification of G/S architecture, from concept to detailed design phase
- Definition and control of G/S technical interfaces, internal and external (towards space and launch segments)
- Engineering budgets and G/S performance
- G/S AIV planning and coordination of AIV activities

Your Qualifications

- Master's degree or comparable in Aerospace Engineering,
- Professional experience of at least five years in Ground Segment (G/S) engineering projects for space systems, in Phase C/D as mandatory
- Professional experience of at least five years in definition and design of G/S for EO systems for institutional and/or commercial customers
- Strong competences in design and development of EO space

OHB Italia SpA
Human Resources
Via Gallarate, 150
20151 Milano

Become part of our team! Apply by sending your updated CV and cover letter via E-Mail to rstaffiere@cgspace.it

system G/S subsystems, as such:

- Satellite monitoring and control systems
 - Mission planning systems
 - Data processing, archiving and dissemination
 - Ground Stations
- Strong competences in understanding of G/S AIV, operations and ILS
 - Experience in the definition, management and traceability of requirements structure with the support of DOORS
 - Proven capability to define of G/S design throughout the support of model based methods, techniques and tools (e.g. UML)
 - Sound knowledge of ground system engineering processes, and ground system and software life-cycles
 - Sound knowledge of relevant ECSS standards
 - Excellent conceptual and analytical skills
 - Ability to devise creative solutions and think out-of-the-box
 - Proven heritage and attitude for problem solving and project teams management
 - High level of flexibility, willingness to work in international teams and ability to keep tight schedules
 - High motivation, proactive working approach and strong sense of responsibility
 - Excellent communication, presentation and documentation skills
 - Fluency in both spoken and written (Business) English, Italian skills are desirable