



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 a

Lead Satellite Systems Engineer (m/f) Ref.02_18

Your Tasks

- Technical management and coordination of the OHB-I project team
- Technical management of all other relevant subcontractors
- Management of technical interfaces between involved system elements
- Analysis and preparation of high-level technical requirements specifications
- Definition and design of mission concepts and corresponding system architecture, incl. required trade-offs
- Definition of overall design, development and programmatic framework
- Technical management and involved systems engineering of satellite design activities down to subsystem level
 - Interface control
 - Engineering budgets
 - End-to-end performance
 - DDVP & AIV planning
 - Satellite level specifications
 - Interface specifications (payload, ground segment, launcher)
 - Support specifications
- Ensuring a sound technical baseline for system concepts in preparation of the Phase B2/C/D bidding process

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

Your Qualifications

- Master's degree or comparable in Aerospace Engineering, Mechanical Engineering or Electrical Engineering
- Professional experience of at least four years in satellite engineering projects, preferably in Phase C/D
- Professional experience of at least two years in definition and design of Earth Observation systems for institutional customers
- Proven experience in technical and/or project management of institutional Earth Observation projects
- Strong competences in space mission design, satellite systems engineering and spacecraft subsystem lay-out
- Profound knowledge of mission analysis and astrodynamics
- Excellent conceptual and analytical skills
- Ability to devise creative solutions and think out-of-the-box
- High level of flexibility, willingness to work in international teams and ability to keep tight schedules
- High motivation, pro-active 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