OIP Sensor Systems

OIP Land Systems AIV Engineer

OIP Space Instruments

Your Role

As an AIV Engineer, you ensure that our space instruments are assembled, aligned, and tested according to the highest standards and specifications including work in cleanroom environments.

- Define and maintain test and assembly procedures in close collaboration with the design office
- Support the development of tools (hardware and software) for our space projects
- Take responsibility for the Assembly, Integration, and Testing (AIT) of space instruments,
- Participate in test campaigns and act as the go-to expert for all assembly-related matters
- Support quality reviews and perform Root Cause Analysis when needed
- Document and report progress to internal and external stakeholders
- Ensure that test instruments and facilities meet the requirements of current and future projects
- Standardize maintenance and calibration routines, and document equipment and facilities accordingly

Your Profile

- Bachelor's or master's degree in engineering or a related technical field
- Minimum of 5 years of experience preferably in the space or aerospace sector
- You have experience working with electro-optical components, including integration, alignment, and optical performance measurements.
- Hands-on experience with cleanroom procedures and high-precision assembly
- Strong analytical skills and a structured approach to problem-solving
- Familiarity with quality standards and documentation practices
- A proactive team player with excellent communication skills
- Fluent in English

What We Offer

- A competitive salary package, including:
  - Group & hospitalization insurance
  - Meal vouchers
  - The opportunity to join our Bike lease plan
  - Flexible working hours & 30 holidays
  - Possibility for occasional telework

    - Extensive learning and development opportunities
- An inspiring and high-tech work environment
    - Be part of a motivated and enthusiastic team
    - Growth opportunities and professional development in a high-tech industry

Ready to launch your career in space technology? Apply today and become part of our pioneering team!

https://www.oip.be