

# Hardware / Software Assurance Engineer (m/w/d)

(874)

📍 Standort: Manching 📄 Anstellungsart(en): Vollzeit

## Wheels up for your career

Discover new perspectives and exciting challenges in the aerospace sector.

Benefit from our many years of experience, our comprehensive support and our good contacts to renowned aerospace companies! Find with us the right position for your personal career planning!

For the location at Manching we are currently looking for a

## Hardware / Software Assurance Engineer (m/w/d)

### Your profile:

- University degree in engineering, aerospace or an appropriate qualification
- several years of experience in Configuration Management, Electrical engineering/electronics
- Experience in SW- and/or HW-Development
- Experience in Requirements engineering
- Experience with Complex Electronic Hardware devices, e. g. microcoded components, such as ASICs, PLDs, and complex COTS components
- Knowledge of standards like RTCA/DO-254 and RTCA/DO-178
- Fluent German and English skill - spoken and written
- Self-reliant and systematic way of working
- stress-resistant
- Ability to work in an international team

### We offer:

- Unlimited employment contract
- Payment above the collective wage agreement according to IG Metall and Equal Pay
- Continuous and comprehensive support from fixed contact persons close to the site
- Pleasant working atmosphere in a international work environment
- Exciting development opportunities and perspectives in the aerospace sector
- High level of personal responsibility for tasks, deadlines and work results
- Full integration into the respective departments and specialised teams
- Regular professional qualification and further training
- Long-term assignment with development prospects at Germany's largest aviation company

We look forward to hear from you and receiving your application. Since we know our customers very well, we can forward your application quickly and precisely to the appropriate contact person.

The best thing will be to send us your documents today, please!

### Tasks and responsibilities:

- Discuss with the Airworthiness / Certification Authorities the Certification Baseline and the level of involvement of the authorities
- Monitoring Supplier Development: Ensure that the supplier performs its activities in compliance with RTCA/DO-254 and RTCA/DO-178, applicable CRIs or guidelines
- control of processes with traceability, validation and verification, supervision of Requirements Based Engineering, Control over SEU, (Single Event Upset) and Robustness of the equipment assigned, etc.
- Preparation of Reviews with Airworthiness / Certification Authorities
- Define the required documentation that our customer shall receive at each milestone of the Hardware and Software development according to RTCA/DO-254 and RTCA/DO-178
- Report that the compliance can be demonstrated as being consistent with the criticality/safety requirements and the program development schedule

### Unser Kontakt:

PRZ Peters Personal GmbH

Thomas Braun

Zentrales Recruiting

Holstenplatz 6a - 22869 Schenefeld

Telefon: 040 - 83 92 84 0

E-Mail: [bewerbung@peterspersonal.de](mailto:bewerbung@peterspersonal.de)

**Art(en) des Personalbedarfs:** Arbeitnehmerüberlassung

**Tarifvertrag:** iGZ/DGB