

Mechanical Engineer

Your tasks

- Support supplier replacement for mechanical components, including technical assessment, process review, and mass production introduction.
- Conduct new supplier qualification and sample approval in accordance with supplier development processes.
- Evaluate and determine the technical feasibility of alternative suppliers based on customer or project requirements.
- Develop supplier transition verification plans, including performance testing, durability testing, and assembly compatibility validation.
- Collaborate with quality teams domestically and internationally to track testing and audit progress during supplier transitions.
- Compile supplier transition reports and communicate verification results and related technical matters with customers.
- Execute customer-specific supplier transition verification tests and prepare related reports.

Your profile

Skill

- **Technical Knowledge:** Strong understanding of mechanical design, materials, manufacturing processes, and geometric dimensioning and tolerancing (GD&T).
- **Validation & Testing:** Experience in planning and executing mechanical tests, including functional, environmental, durability, and assembly validation.
- **Communication:** Excellent verbal and written communication skills for effective collaboration with suppliers, customers, and cross-functional teams.
- **Collaboration:** Strong teamwork skills to work with purchasing, quality, engineering, and production departments.

Requirements

1. Bachelor's degree or above in Mechanical Engineering, Materials Forming, or a related field.
2. Open-minded, with a strong sense of teamwork and responsibility.
3. English proficiency: CET-6 or above, with good reading and writing skills for technical documentation.
4. Fluent Chinese

Our offer



Job ID
REF7300R

Field of work
Engineering

Location
Yu Bei Qu

Leadership level
Leading Self

Legal Entity
AUMOVIO China Software & System Development Co., Ltd.

Ready to take your career to the next level? The future of mobility isn't just anyone's job. Make it yours! **Join AUMOVIO. Own What's Next.**

About us

Since its spin-off in September 2025 AUMOVIO continues the business of the former Continental group sector Automotive as an independent company. The technology and electronics company offers a wide-ranging portfolio that makes mobility safe, exciting, connected, and autonomous. This includes sensor solutions, displays, braking and comfort systems as well as comprehensive expertise in software, architecture platforms, and assistance systems for software-defined vehicles. In the fiscal year 2024 the business areas, which now belong to AUMOVIO, generated sales of 19.6 billion Euro. The company is headquartered in Frankfurt, Germany and has about 87.000 employees in more than 100 locations worldwide.