

ANS PL4_Ecosystem Architect

Your tasks

We are seeking motivated professional to serve as a trusted partner for customer in discussion on architecture topics, helping to navigate and master the growing complexity of broad ANS PL4 functions and products portfolio – extending beyond traditional architecture design views.

This role plays a key part in driving business growth by leveraging the latest solutions through holistic, yet technical and practical, approaches in collaboration with diverse stakeholders. The objective is to minimize late and costly architecture change during development phase. For example, consulting the optimum function distribution during quote phase as part of architecture design to influence on customer decision as well as increasing opportunities to promote and re-use ANS PL4 products.

In addition, the role is expected to advance “Scalable Function Architecture for SDV and Classic Architecture” design approaches beyond the classic vehicle-domain view. Simply says, vehicle ecosystem perspective.

Success in this position requires strong technical knowledges, combined with an agile and spontaneous mindset to address the challenges inherits in today’s dynamic & VUCA (Volatility, Uncertainty, Complexity & Ambiguity) environment. At the same time, the role is pioneering that paving a new way with strong sense of responsibility as responding to market needs in advance.

Ultimately, the deliverable from this role must be tangible & practically usable, reducing costs for customers while contributing to greater business acquisition.

Your profile

- Strong expertise in automotive electrical and electronic systems, specifically in body domain functions such as body control modules, lighting, access systems, comfort features, and related components.
- Extensive experience in requirements engineering, including the definition, analysis, and management of system requirements in serial production projects.
- Proven track record in system or software architecture design, with active involvement in at least two serial development projects.
- Minimum of two full-cycle automotive project development experiences, ideally within OEM or Tier 1 environments.
- Fluency in Japanese (spoken and written) for effective collaboration with stakeholders.



Job ID
REF80069H

Location
Yokohama

Leadership level
Leading Self

Job flexibility
Onsite Job

Legal Entity
AUMOVIO Japan K.K.

- Business-level English proficiency to support communication in global project environments and technical documentation.

Our offer

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.