

# AN - Senior/Principal Engineer, System Engineering Technical Project Lead

## Your tasks

- Be part of a multi-national team of engineers responsible for System Requirements Engineering and Architecture of Architecture and Networking (AN) products for our OEM customers.
- Set up and deliver to the Project Manager / TPL on R&D estimation and schedule of all System Engineering (SE) activities, in reconciliation with the overall project schedule and the activities in the other discipline areas.
- Ensure the proper communication to the System Engineering project team and to all Stakeholders, Customer and Project Management.
- Drive the Customer Requirements documents for completeness and make them available in Requirements Management Tool.
- Coordinate the management of requirements together with R&D discipline and ensure a complete and released set of requirements.
- Ensure and monitor that all Systems Engineering work products have been reviewed, approved and baselined.
- Monitor, track and maintain the Systems Engineering activities and report the project status according to milestones, by using the standard reporting tool.
- Ensure system integrity in terms of technical aspects, time, budget and quality.
- Follow specific laws and internal regulation regarding work safety and company's policy.

## Your profile

- Master or Bachelor Degree in electrical / Electronics / Computer Engineering or related disciplines with minimum 5 years' experience in embedded system development.
- You are a pro-active, self-motivated, good team player and has experience in managing a multicultural project team.
- Sound knowledge in Requirements Engineering, Project Management, System Life cycle processes and System Architecture & Design.
- Experience in system analysis, e.g. FMEA, FTA, TARA.
- Automotive experience, knowledge in Automotive SPICE, Functional Safety Management (ISO26262) and Security & Privacy Management will be an added advantage.
- Strong in verbal and written communication, presentation, and moderation skills.

## Our offer

Ready to drive with Continental? Take the first step and fill in the online application.



Job ID  
**REF52741B**

Location  
**Singapore**

Leadership level  
**Leading Self**

Job flexibility  
**Hybrid Job**

Legal Entity  
**ContiTech Singapore Pte. Ltd.**

## **About us**

Continental develops pioneering technologies and services for sustainable and connected mobility of people and their goods. Founded in 1871, the technology company offers safe, efficient, intelligent and affordable solutions for vehicles, machines, traffic and transportation. In 2021, Continental generated sales of €33.8 billion and currently employs more than 190,000 people in 58 countries and markets. On October 8, 2021, the company celebrated its 150th anniversary.

The Automotive group sector comprises technologies for passive safety, brake, chassis, motion and motion control systems. Innovative solutions for assisted and automated driving, display and operating technologies, as well as audio and camera solutions for the vehicle interior, are also part of the portfolio, as is intelligent information and communication technology for the mobility services of fleet operators and commercial vehicle manufacturers. Comprehensive activities relating to connectivity technologies, vehicle electronics and high-performance computers round off the range of products and services.