System Engineer (PTS)

Vos activités

The PTS Engineer is responsible for the definition, test, analysis and optimization of the test chain in the production line.
He/she works closely with the product development team and ensures the testability of the product in prototype and series production and specifies the requirements for the production tests. He/she supports series analysis, field return analysis and production data analysis within R&D.

- initiate creation of Production Test Specification
- coordinate PTS definition for other modules of the product in other departments / groups (mechanics, hardware, software)
- define production test specification on system level
- synchronize with EVS team concerning requirements on system level

- define PTS content in EDSM
- review PTS on system level
- release PTS

- coordinate and support test engineering in implementation of production tests
- drive continuous improvement of prodution test instances

support failure analysis of production issues or even field returns in case of new unkown failure modes

specify tools for development - e.g. test setup for the EVS, Mini Tab Application etc.

Votre profil

1-Education/Certification -Diploma / Bachelor / Master in System Engineering / Electrical Engineering / Telecomunications / Physics or similar

2-Professional experience -Experience in production / industrial engineering, product development and testing

3-Project and/or Process experience - Experienced in Industrial Engineering, preferably in the area of Advanced Driver Assistance Systems or sensor development
4-Experience with automotive or similar processes (e.g. according to ASPICE)
5-Expierienced in systematic problem solving

6-intercultural/international experience - Experience in co-work with worldwide distributed locations
7-Clear and open communication as well as intercultural sensitivity
8-Fluent in English and German (written and spoken)

Référence
REF81869E

Site
Jia Ding Qu

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