

ContiTech_Application Engineer Japan

Your tasks

Providing technical support and consultation to the assigned customer or group of customers regarding bespoke products as a customer expert for the organization.

Supporting the customer in finding specific solutions in RFQ phase and also supporting AE in case of design change

Support of the sales organization in explaining technical details of offers during business development and RFQs.

Review and Submission of 2D/3D and all Technical Documentations (Test Reports, Deviation Approval Request, Presentations..) to customer

Provide technical support for requests related to serial production parts (ECR/PCR, study requests from customer, etc..)

Align with customer on requirements and expectations related to prototypes and whenever possible check the quality level of actual parts before delivery to customer.

Determining future customer needs and feeding this information back to the R&gD group.

Participate in Tech day and customer visits

Negotiate technical customer specifications especially during the RFQ phase.

Evaluating the feasibility of customer requests as part of a cross functional team (G10-G30). Checking applicable customer requirements and specifications and evaluating whether they can be fulfilled. (Driving the design review process)

Developing design concepts, proposals and solutions and presenting them to the customer.

Coordination of 3D modeling and 2D drawing creation/approval in close cooperation with the respective AE engineers/managers in Europe, Asia and North America with specific focus on capturing customer specific critical or significant characteristics.

Conducting tolerance analysis to ensure components function properly within the allowable tolerance range

Creating DVPs (Design Validation Plans) and overseeing their completion for assigned projects to confirm product conformance with customer specifications

Creating project specific D-FMEAs from the generic D-FMEA template



Job ID
REF52128R

Field of work
Engineering

Location
Yokohama

Leadership level
Leading Self

Job flexibility
Hybrid Job

Contact
Tashiro, Shoma

Legal Entity
Continental Automotive Corporation

for assigned projects.

Owning the quality of all outputs in the dedicated responsibility area as process member or process owner.

Act and inspire colleagues to challenge the status quo in order to create sustainable solutions.

Respect ContiTech standards and targets for sustainability.

Your profile

- Bachelor's degree or higher in mechanical engineering or related field
- Graduates of the Faculty of Chemistry (Polymer Materials) are also acceptable.
- At least 3 years of R&D (advanced development) or design experience in the automotive industry (including customer support)
- Communication skills in English and Japanese (emphasis on speaking skills)
- Understand your role in the global team and can act appropriately
- Microsoft Office

Preferred:

- Product knowledge of anti-vibration products or air springs

Our offer

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

About us

ContiTech Japan is legal entity of IAPAC of ContiTech group sector of Continental AG