

APIS IQ-Training Asia 2019

First-hand teaching by the market leader

Make the most of sound FMEA method and professional tool usage combined in a three day comprehensive training course.

Choose APIS “Two-in-One”

November 2019, Hotel InterContinental Shanghai



In cooperation with:



Training location

Shanghai:

Located in the vibrant Pudong district, the InterContinental Shanghai does not only offer state-of-the-art meeting rooms and equipment, but also a fun place to enjoy the evening hours.

Training dates and language

Date, Shanghai: **November 19/20/21 2019**

Language of training: English

Target group and previous knowledge

As this training is for future FMEA practitioners and facilitators, no previous knowledge – neither method nor tool usage – is required.

Necessary equipment / Training materials

All participants will be equipped by APIS with modern laptops and mouse to ensure optimal user experience. The training fee also includes training materials as well as food and beverages supply during the training sessions.

Accommodation

Our local partner GIC Shanghai can help you with accommodation. If you would like to make use of this quota, please let us know during registration.

Prices and early bird-promotion

13.290 RMB excl. VAT

All registrations until 31st Aug. 2019 get an early bird-rebate of 10% (11.960 RMB excl. VAT).

Registration and Billing

Please note that registration and billing is done by our local partner, GIC Shanghai.



For direct registration, please use the following link:

https://www.apis.de/pub/docs/training/ApisTR03SH_en.pdf

Training Agenda

<u>Day 1: FMEA Methodology</u>		<u>Day 2: IQ Software</u>		<u>Day 3: IQ Software (continuation)</u>	
09:00 a.m.	Introduction to FMEA Methodology (VDA/AIAG) Learn about general goals and advantages of effective FMEA work, company and project specific FMEA organization, and compliance with VDA/AIAG	08:30 a.m.	Getting Started with IQ Create files and structures, data model, and adjust the software to your personal needs	08:30 a.m.	Work in the FMEA Formsheet (continuation) Learn how to master the various possibilities of the IQ-Forms Editor by e.g. setting filters, adding notes / bookmarks, and adjusting display options to fit your needs
10:30 a.m.	Coffee Break	10:30 a.m.	Coffee Break	10:30 a.m.	Coffee Break
10:45 a.m.	FMEA – A step by step approach Have a closer look at the 5 steps of FMEA work (Structure, Function / Failure analysis, Action analysis, as well as Optimization) and manage to use them for your projects	10:45 a.m.	Work with the Structure and the IQ-Net Editors Learn how to add new objects (System Elements, Functions, Characteristics, and Failures) in IQ and link them in the Net Editors	10:45 a.m.	Maintain and evaluate FMEA data Get in touch with some of IQs more advanced editors to help you better manage deadlines, reports, and statistics and simplify the search and reuse of existing FMEA information
12:30 a.m.	Lunch Break	12:30 a.m.	Lunch Break	12:30 a.m.	Lunch Break
01:30 p.m.	Focus I: Product-FMEA Deepen your understanding of Product FMEA by developing a practical example with our trainer	01:30 p.m.	Set up standard data Simplify your work by setting up standard administrative data (e.g. Teams and Persons, Symbols, and Evaluation Catalogues) and reuse them for future projects	01:30 p.m.	Harness FMEA data for process related documents Learn how to make the most of your FMEA work by creating Control Plans and Process Flow Diagrams within one database
03:00 p.m.	Coffee Break	03:00 p.m.	Coffee Break	03:00 p.m.	Wrap-Up / Answering Open Questions
03:15 p.m.	Focus II: Process-FMEA Deepen your understanding of Process FMEA by developing a practical example with our trainer	03:15 p.m.	Work in the FMEA Formsheet Add actions and ratings, assign responsibilities and deadlines, show them in different layouts (VDA/AIAG) and learn to present your FMEA in an effective way	03:30 p.m.	Conclusion and Feedback
04:45 p.m.	Wrap-Up / Closing Discussion	04:30 p.m.	Wrap-Up / Closing Discussion		