

## **Certificate of Training**

## Deepak Raj Purushothaman

has successfully participated in the training

## ISO26262 Functional Safety Focus "SW-Development"

at Valeo-Siemens, Erlangen

Date: May 29 - 30, 2018

## Content:

- ISO26262 Overview & Focus on SW Development
  - Purpose, Scope, Structure, Overview of all Parts
  - Fundamental Safety Concepts
- Part 2 Management of Functional Safety
- Part 6 Product Development on the Software Level
- Part 8 Supporting Processes
- Functional Safety for dedicated technical Software Topics
  - Model-based Development
  - Requirements Engineering, Design & Architecture
  - o AUTOSAR
  - o EGAS for SW
  - Fault Injection Testing, Back-to-back Testing
- Expected Changes in ISO26262 2<sup>nd</sup> Edition

Munich, May 28<sup>th</sup>, 2018

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