

# Cinterion® Support Package

TR01

## 5G Customer Training

### Motivation

The professional support during the development, deployment and ramp-up phases is one of the valuable qualities of Telit Cinterion. The goal of our Support is to increase the product-reliability, reduce the time to market and reduce cost for our customers. Based on our long-term experience we have developed the most suitable support packages and workshops for each project phase.

### Package Description

With 5G new advantages but at the same time challenges as the mmWave handling rise which require strong collaboration from the very beginning of your new project.

The target of this support package is to help you to develop knowledge about 5G, our products, the challenges and required processes within the development up to the deployment.

### Security Consulting

#### Design-In Consulting

Schematics, Layout Review

#### Hardware Consulting

Antenna, ESD, Spurious, Thermal

#### Software/Application Consulting

ATC, USB, MUX, RIL

#### Approval Consulting

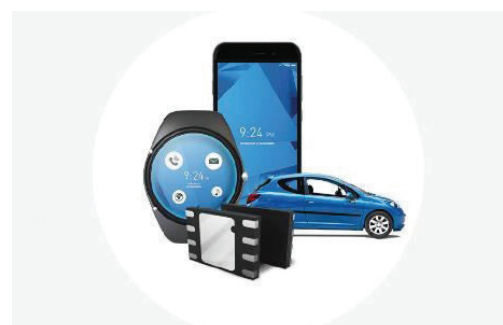
Protocol, Toolkit, SIM (SW, HW)

#### Production Consulting

Production line, End of Line

### Training Consulting

5G Customer Training



## Package Offer

### Package Content

- | 5G Overview
- | Cinterion 5G MV31-W M.2 Card
  - Overview
  - Hardware and software integration
  - Thermal integration
  - Housing
- | Radio FR1/FR2
- | Support packages
- | Factory testing
- | Approval and certification
- | Customer project knowledge exchange
- | Documentation and support

### Requirements/Pre-Conditions

- | Customer project description for hardware and software integration
- | Customer requirements
- | Target markets

### Results/Outcome

- | You will gain a good understanding for 5G, the Cinterion MV31-W, Frequency ranges and the process flow starting from the application development up to the mass deployment

### Conclusion – Next

Our experienced engineers will be glad to share their expertise with you, to improve the hardware and software design of your application. We offer further project attendant services which may be valuable for your project. Feel free to contact our representative for further information.



### Estimated effort:

1 Day

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