TK533: EPC IMS Interaction

Duration

3.0 Days

Course Content

1. IMS Overview

- 1.1. IMS Fundamentals
- 1.2. IMS Architecture
- 1.3. IMS Functions
- 1.4. IMS specific identifiers
- 1.5. IMS Features

2. EPC Overview

- 2.1. EPC Architecture and interfaces
- 2.2. EPC Bearers
- 2.3. EPC QoS
- 2.4. EPC Procedures and Signaling
- 2.5. Mobility and Connection Management
- 2.6. EPC Roaming Architecture

3. EPC IMS Interaction

- 3.1. S7/Gx interface
- 3.2. Rx Interface
- 3.3. SGi interface
- 3.4. EPC-IMS Bearer Establishment
- 3.5. EPC-IMS QoS negotiation
- 3.6. EPC-IMS Charging Correlation

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3.7. EPC-IMS Bearer Binding

3.8. EPC-IMS Interaction during SRVCC

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