



Advanced OTA Platform - Card and Applet provisioning

Be sure you will be ready to escalate your AOTA solution capabilities

Having an Advanced Over The Air (AOTA) platform, is your gateway as a Telecom Operator, for supplying **Value Added Services (VAS)** to your many existing subscribers and also gaining new ones.

This course allows you to understand how to **create a new Subscriber's (U)SIM Card** and how to add **new applet in the AOTA platform repository**.

At the end of the training you will:

- > Perform the card provisioning
- > Manage the security features of your subscribers
- > Know to use the LinQUs Provisioning Manager (LPM)
- > Perform the applet provisioning

Who should attend?

- > (U)SIM Managers
- > Product manager
- > Customer Service Managers

Pre-requisites:

- > GSM SIM Card Structure
- > ETSI & GSM Standards.
- > UICC card for LTE

This course is held in English



PROGRAM

Understanding the card provisioning

- > Service declaration (Overview)
- > Service implementation (Overview)
- > Card vendor
- > Card definition
- > Card profile
- > Card security
- > Card instance
- > Transport key management
- > Practicals:
 - Provisioning of a SIM card based on a new profile

Understanding the applet provisioning

- > Service declaration & implementation (Overview)
- > Applet provider
- > OS, Card type, JVM and card definitions
- > Java Package
- > Applet & Applet instance
- > Practicals:
 - Provisioning of an Applet

Troubleshooting

- > Troubleshooting on services execution
- > Practicals:
 - Troubleshooting

