infovista

Tems Discovery Device Training

Course Description Description:

TEMS™ Discovery Device is highly configurable and extremely user friendly. It allows engineers to easily assess wireless performance and quickly pinpoint network problems. TEMS™ Discovery Training will cover the features to prepare and analysis measurement data. It is aimed at a higher skill level of intermediate to expert. Common radio-related problems are analyzed using measurement data and analysis of these will help the students understand the tools work flow to extract and interpret any relevant information.

Learning Objectives:

1 Introduction
1.1 What is TEMS Discovery?
1.2 Data Organization and Management
1.3 Functional Overview

2 Software Installation and Recommended settings
2.1 User Interface
2.2 Configuration Windows

3 Data Preparation

3.1 Import of Measurement Data
3.2 Table structure and mapping KPIs
3.3 Data Organization, table and map views
3.4 Automatic Data Processing

4 Data Analysis
4.1 Organization of Layout
4.2 Sorting and Filtering of Data
4.3 Analysis of Statistical Data
4.4 Instant Chart and geo-location point Details

5 Data Extraction and Reporting
5.1 Problem Analysis
5.2 Report Generator
5.3 Exporting Data to TEMS Discovery Device
5.4 Dashboard Builder

6 Use Case Handling

Target Audience:

The target audience for this course is primarily Radio Network Optimizers, but also Cell Planners, Service Planning Engineers, Service Design Engineers, Network Design Engineers, Network Deployment Engineers, Service Deployment Engineers, System Engineers, Service Engineers.

Prerequisites:

The participants should have the related technology competence as radio network terms are used extensively during the training. In addition, we ask that you provide us the contact details of a local coordinator with whom InfoVista can liaise to organize the training.

Duration and class size:

The duration of the course is 1 days and the maximum number of participants is 8.

Learning situation:

Our trainer may deviate from the outlined agenda in order to spend more time on a specific topic of interest for the participants. This may lead to some sections not being covered to the same extent as intended, but the participants will always have access to the complete course material.

Overall Objective:

After the completion of the course, the participant will have a solid background in the capabilities and usage of TEMS™ Discovery Device.

Course Registration

If this course is currently not scheduled in your region, please contact us via e-mail at: training@infovista.com.