



# ariesoGEO Advanced GSM

(ARI0021)

## Course Outline

## ariesoGEO Advanced - GSM

### Detailed Course Outline

Building on the knowledge gained in the "ariesoGEO User - GSM" course, this 2 day course uses a combination of live demonstrations and student exercises on your live GSM ariesoGEO system. It explores the advanced ariesoGEO features relating to GSM. In so doing, additional analysis on GSM performance, neighbour planning and IRAT neighbours are performed. The session also concludes with various aspects of setting up and altering dashboards specific to GSM.

### Pre-requisites:

This is a mid to expert level course requiring students have attended the GSM ariesoGEO User course prior to this. This course extends the functionality of ariesoGEO by introducing advanced and automatic features.

### **Section 1: Performance Analysis and Problem Identification Wizard**

- Explain the features of the Problem Identification Wizard
- Run through examples of how to configure and run the wizard
- Prioritising problem areas and visualising the output
- Drilling down into problems

### **Section 2: Neighbour Analysis and Automated Neighbour Planning**

- Demonstrate how ariesoGEO is used to analyse neighbour relations and detect inconsistencies
- Using ariesoGEO to plan and optimize neighbour relations: automated neighbour planning
- Interpretation of results to create a recommended neighbour plan

### **Section 3: Neighbour Analysis and Automated Neighbour Planning – IRAT**

- Demonstrate how ariesoGEO is used to analyse inter-technology neighbour's plans
- Using ariesoGEO to plan and optimize neighbour relations between technologies

### **Section 4: Dashboards**

- Demonstration of the setup of Dashboards
- Altering the visual aspects of Dashboards

