



2G 3G Sunset training

This 2G and 3G Sunset Training provides all what you need to know about prerequisites, methodologies, business cases, and successful cases about 2G and 3G shutdown in the world

The rapid global expansion of 4G and 5G has mobile network operators (MNOs) freeing up spectrum to be repurposed for faster and more efficient technologies. The result is the retirement, or sunsetting, of services and equipment that currently support 2G/3G cellular connectivity.

It is mandatory for operator to be prepared for 2G and 2G shutdown, are you prepared ?

Audience

Knowledge on mobile technology

Duration : 6 hours duration

Content of the Training:

Module 1) 2G/3G Sunset global situation and drivers

- Global view of the 2G/3G shutdown
- 2G/3G Sunset drivers and challenges
- Germany Sunset Strategy
- UK Sunset Strategy
- Taiwan Sunset Strategy

Module 2) Best practices, opportunities and challenges

- 2G 3G Sunset : Best Practices
- 2G 3G Sunset : Regulatory issues
- Opportunities from 2G/3G Sunset
- 2G 3G Sunset : Challenging issues
- IoT and M2M challenges

Module 3) 2G 3G Sunset : key steps, methodology and solution

- Dimension Evaluation for 2G/3G Sunset
- Key Steps for GU Smooth Sunset
- 2G 3G Sunset solution & methodology
- Sunset risks and mitigation
- Sunset Successful cases

Module 4) Capacity and Optimization improvement

- Coverage evaluation
- Capacity evaluation
- GSM-UMTS-LTE Interoperability
- GSM Capacity improvement
- UMTS Capacity improvement

Module 5) 2G 3G Sunset : Trends and dynamics

- Transitioning from 2G and 3G and Adoption of 4G/5G
- Three Phases of Sunsetting Legacy Networks
- Service Continuity and efficiency
- Managing devices and Sunset strategies