

## **New IMT Air Interface as NGN**

### Abstract:

LTE represents the next step in the evolution of 3GPP radio interfaces to deliver “Global Mobile Broadband” and it is considered as NGN. It is convenient that Administrations know what are the main characteristics provided by this new air interface and what are its spectrum requirements.

LTE will protect operator investments as part of 3GPP radio interface family, allowing smooth migration according to market requirements and giving security, worldwide coverage, roaming, etc. LTE will enhance today’s services and enable new generation of services.

Developing countries will have access to worldwide economies of scale deploying LTE systems and having access to all its applications.