Principles for the Management of NGN

Prof. dr Nataša Gospić, University Belgrade, Transport and Traffic Engineering Faculty,

Next Generation Networks are essentially about delivering new services that are available any place, any time, and on any device, through any customer-chosen access mechanism. Deployment of NGN will require new management principles and change in operator's network management procedure. The presentation deals with management of NGN based on the ITU-T Recommendation M.3060/Y.2401. It describes general principles and architectural requirements for managing Next Generation Networks (NGN) to support business processes to plan, provision, install, maintain, operate and administer NGN resources and services.