

Broadband Network Rationalization and it's effect of Prices

Presentation Abstract:

The challenge of PNOs today is how to develop the existing traditional copper based access network infrastructure towards a cost effective, future proof IP based network. The wide range of possible services, technologies, demographic diversities and regulations create complex scenarios which need to be analyzed. The upgrading of the access and core network is often seen as a prerequisite for a massive introduction of Broadband Services, hence better economy.

Throughout my presentation I will be discussing the following points:

- the move from legacy network to modern IP network based on MPLS as backbone and ETTX and DSL as access.
- The benefits of this move as a common network for all services which leads to:
- Cost reduction through network rationalization.
- Effects of network rationalization on prices
- Effects of Broadband network in countries' economy and future