PHOTONICS SEMINAR

Designing a DWDM High Bit Rate Long Distance Optical Network. What are the challenges?

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Abstract

This seminar will address in a first part the different network components that are required to build a long distance optical network.

The second part of the seminar will detail what are the different parameters to be considered on these network components for building an efficient long distance DWDM optical network

Claude Le Bouëtté has more than 30 years experience in the telecommunications industry. He currently manages Transport Products Specifications and Validation at Ekinops. He is also in charge of Ekinops Transport Worldwide Customer Technical Support.

Prior to joining Ekinops, Mr. Le Bouëtté was Director of Product Validation at Corvis-Algety, France. Previous to that, he held various R&D positions within Alcatel's Lannion and Paris divisions working in the field of terrestrial transmission, and also in Alcatel's Stuttgart, Germany, division working in the field of GSM networks. His experience covers the domains of SDH, OTN, Ethernet and DWDM Networking. Claude Le Bouëtté holds 3 patents in optical routing.