

NW Management and Operation Technologies contributing to Promoting IOWN APN



- The All-Photonics Network (APN), which is the basis of the Innovative Optical and Wireless Network (IOWN), has the characteristics of high speed, large capacity, low latency, and low power consumption compared with conventional networks. To operate high-quality services with these capabilities, the role of controllers will have become more important than in conventional networks.
- In this exhibition, we present “Equipment-Association and Configuration-Information-Management Technology” which refines and systemizes complicated network-configuration management, and “Service- and Wavelength-Layer Correlation Analysis” which provides rapid maintenance in an environment that spans multi-network layers.

