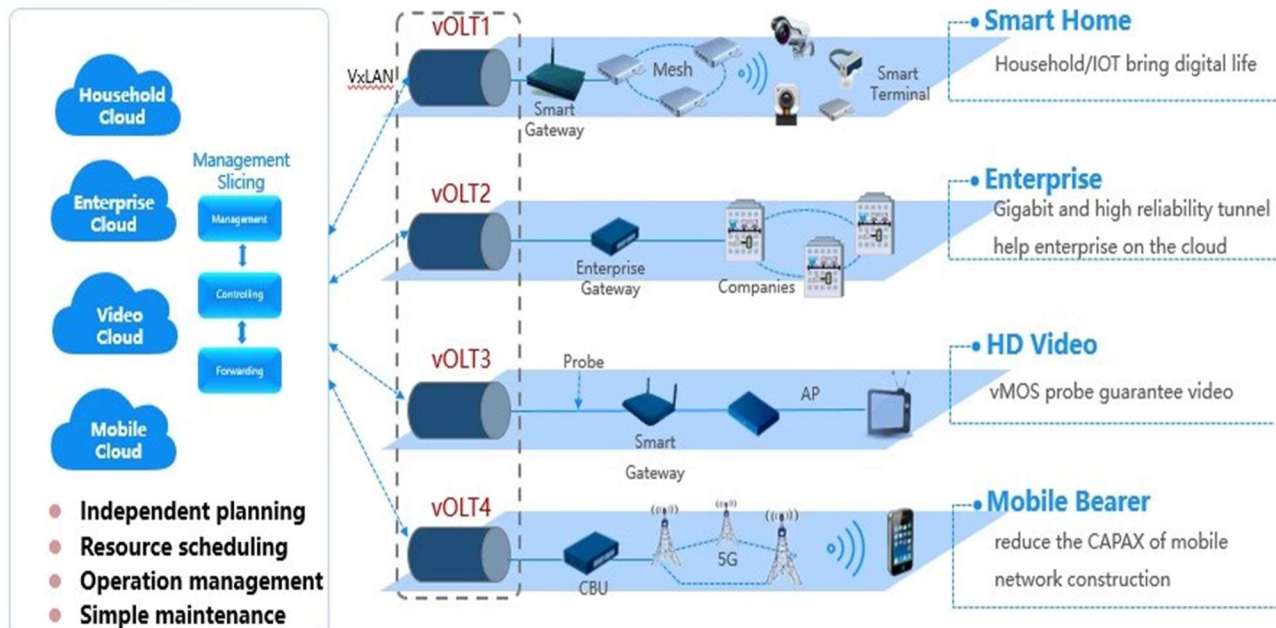


Network Slicing Solution



OLT network Slicing solution helps Telcos to Provide Multiple Services

The network slicing technology is used to divide a physical OLT into multiple logical slices to achieve virtualization of the access network.

—The slicing technology helps achieve unified bearing and demand-based classification of services. That is, a physical network is divided into several virtual access networks to carry different services.

—The forwarding and control resources are virtualized, and each slice has unique access to these resources to ensure forwarding security and enhance reliability of private line services.

—The virtual access networks are managed based on authorization and domain division. Each slice is independently planned, operated and managed, with easier maintenance.

—The slice resources can be flexibly configured. Slicing based on cards, PON ports, ONUs or combination of them is supported.