

Top 5 Europe-based Telecom Chose CTS Solution for Its Enterprise Network



Background

Established in 1988, this multinational telecom is ranked the top five operators in Europe. It provides a wide range of communication services including fixed line telephone, mobile phone, broadband and IPTV services to both home and enterprise users. However, the telecom company faced challenges when connect the expanded network to their existing network. This triggered the company to search for the most efficient solution in order to serve its enterprise customers without too much hassle...



Challenge

- ① The VLAN in the newly expanded network is different from the VLAN in the existing network.
- ② Increase popularity of Gigabit network in business users while some still remain at 100Mbps.
- ③ The operator needs to be able to monitor and troubleshoot around the clock for its enterprise users.
- ④ Request high security that only allows specify source from the operator to manage the devices.



Solution & Benefit

- ① Intergrate two networks by VLAN Translation feature to avoid massive re-configuration.
- ② With dual-rate capability from 100Mbps to Gigabit, the operator is able to cater different requirements.
- ③ Remote IP management with WEB/CLI configurable option allows the operator to manage and trouble shoot with ease.
- ④ Support IP Source Binding to meet the security requirement for a large operator.



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