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## EMIRATES PALACE HOTEL

# CASE STUDY

## COMPUTER & POWER TECHNOLOGY

### SUMMARY & CHALLENGE:

**EPH** planned to replace the existing Network/Security/IPT Infrastructure for the hotel facilities.

This Infrastructure should provide higher layer functions like high speed LAN (100G Ready Network), Dynamic/Scalable Security, Advanced QoS & Traffic Management, Deep Intrusion detection and prevention services for the Infrastructure.

MDS has prepared a recommended solution for the ICT infrastructure using best of breed products and market leader vendors to meet and exceed the following key objectives.

The Emirates Palace Hotel is a Luxury Hotel in Abu Dhabi, located near major business and diplomatic areas, 5 minutes from Marina shopping mall and local attractions.



### IMPLEMENTATION:

- ✓ Scalability, Redundancy, Resiliency and Converged WLAN Infrastructure.
- ✓ Solid & Dynamic WLAN Security.
- ✓ Deploy Advanced Quality of Service.
- ✓ Optimized balance of Availability, Security, Flexibility, and Manageability required meeting current and future business and technological needs.
- ✓ Investment Protection, with Life Cycle Cost.
- ✓ Introduce efficient and cost-effective communication.