Network Upgrade and Migration for a Large Financial Organization Head Quartered in Europe

**BUSINESS REQUIREMENT**

- Migration of Legacy Network and Security devices to Advanced Technology Platforms
- Management and monitoring of customer’s LAN that did not have Layer 2 Security and segmentation of Networks
- Requirement of high backplane and switching fabric for new generation technologies
- Enterprise Security risk handling

**OUR SOLUTIONS**

- LAN redesigned and restructured to support high backplane and switching fabric
- LAN segmentation and Layer2 security implemented with 3 layered implementations using advanced Cisco Switching platforms
- Implemented SNMP, RMON, and Bandwidth management tools.
- High speed LAN switching with various STP and CEF technologies
- Port-level and perimeter level security, with Advanced Security Appliances and Content filtering implemented

**BUSINESS IMPACT**

- Better Through-put and performance
- Categorized traffic routing with visibility of Network Traffic and Statistics
- Simplified monitoring and management
- Slicing of Bandwidth for legitimate traffic
- Availability and Redundancy built in
- Content Filtering and Secured Enterprise Network

**About Us**

Happiest Minds, the Mindful IT Company, applies agile methodologies to enable digital transformation for enterprises and technology providers by delivering seamless customer experience, business efficiency and actionable insights. We leverage a spectrum of disruptive technologies such as: Big Data Analytics, AI & Cognitive Computing, Internet of Things, Cloud, Security, SDN-NFV, RPA, Blockchain, etc. Positioned as “Born Digital. Born Agile”, our capabilities spans across product engineering, digital business solutions, infrastructure management and security services. We deliver these services across industry sectors such as retail, consumer packaged goods, education, e-commerce, banking, insurance, hi-tech, engineering R&D, manufacturing, automotive and travel/transportation/hospitality.

Headquartered in Bangalore, India; Happiest Minds has operations in USA, UK, The Netherlands, Australia and Middle East.

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