CUSTOMER SUCCESS STORY

Prakash Prints

Multi-WAN Networking, Virtualization & Secure File Exchange

INDUSTRY	Printing / enterprise services
CAMPAIGN FIT	Business continuity / managed IT / network security

THE BUSINESS CHALLENGE

The business required dependable connectivity across multiple Internet services, structured network access, centralized applications and controlled transfer of files with its enterprise customers.

AXIOM SOLUTION

- Integrated five WAN/ISP connections through Sophos firewall policies for load balancing and failover.
- Implemented Cisco managed core switching and five VLAN segments for organized network traffic.
- Used Linux virtualization to host business and IT services, including application and monitoring functions.
- Configured services including Tally VPN access, ownCloud-based file exchange and internal email infrastructure.
- Used Synology NAS for supporting storage and backup requirements.

IMPLEMENTATION & VALIDATION

- The project material documents the multi-WAN design, firewall, VLANs, Linux services and file-exchange architecture.

BUSINESS OUTCOME

A structured network that reduced reliance on one ISP connection and provided centrally hosted applications and controlled customer file-exchange workflows.

TECHNOLOGY STACK

Sophos | Cisco | Linux | ownCloud | Synology

YOUR NEXT STEP

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