

Purpose of SD-WAN in Network Management System

Centralized Control: Simplifies WAN configuration and monitoring from a single dashboard.

Intelligent Path Selection: Dynamically routes traffic over the best available link for performance.

Cost Optimization: Leverages low-cost internet links to reduce expensive MPLS dependency.

Enhanced Security: Encrypts traffic and segments networks for better protection.

Visibility & Analytics: Provides real-time insights into traffic patterns and application performance.

Automation: Applies policies network-wide automatically, reducing manual errors.

Resilience: Offers seamless failover between links to maintain uptime.

Scalability: Enables rapid deployment and growth with zero-touch provisioning.

