

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.

