

SD-WAN Readiness Evaluation Checklist

BLACKHAWK DATA

Business Requirements

- Number of sites to be connected
- Application performance requirements defined
- SLA targets documented (latency, jitter, loss)
- Cloud/SaaS applications identified
- Remote worker requirements assessed

Current WAN Assessment

- Current circuit inventory (type, speed, cost, provider)
- Circuit utilization data (30-day minimum)
- Application traffic analysis completed
- MPLS contract renewal dates documented
- Redundancy requirements per site

Network Readiness

- LAN infrastructure supports QoS
- Firewall integration requirements identified
- DNS architecture reviewed
- DHCP scope planning complete
- IP addressing scheme documented

Security Requirements

- Security inspection requirements defined (IPS, AV, SSL)
- Compliance requirements identified
- Zero Trust / SASE requirements assessed
- Internet breakout policy defined
- Cloud security requirements documented

Operational Readiness

- Change management process in place
- NOC/monitoring capabilities assessed
- Staff training needs identified
- Rollback procedure documented
- Success criteria defined