Network transformation for information superiority

Network-centric operations require mission-critical broadband

Use case 1: TDM migration

Full legacy interoperability to ensure continued mission success

With legacy networks reaching end of life, it is imperative to migrate legacy critical applications to an IP-based network to avoid potential mission impacts. Nokia has the breadth of expertise to seamlessly migrate to next-generation smart WAN with full legacy interoperability, ensuring your mission-critical operations are uninterrupted.

Use case 2: 5G transport

Cloud friendly for agile 5G deployment

5G delivers digitally transformed all-connected operations by connecting multitudes of devices with ultra-high bandwidth and ultra-low latency. This requires unprecedented agility from the underlying transport network and a dynamic cloud infrastructure. The Nokia smart WAN brings you high deployment velocity and cloud-readiness to achieve your 5G goals.
Transform your wide area network (WAN) to connect everything

Multi-device access
- Next generation 5G radios
- Intelligent networks
- Fiber communications

Network convergence
- Multiservice supporting multitudes of apps
- Scale for future growth

Agility
- Embrace 5G and cloud
- Interoperability with legacy apps

Resiliency
- High availability of vital data
- Multi-fault network recovery

Security
- Secure-by-design
- Quantum-safe encryption

Intelligent network infrastructure
- E2E unified management
- IP/MPLS
- WAN
- Packet microwave
- Packet optical

IP routing portfolio
Wavence microwave portfolio
1830 packet optical portfolio
Network Services Platform (NSP)

To learn more go to Nokia.ly/FederalDefense

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