

Nile Lifecycle Services

Day 1: Implementation and Activation

From AI-powered Planning To Successful Deployment

With Nile's Day 1 Service Delivery, customers don't have to tackle the heavy lifting of network rollouts alone. We combine dedicated, expert-led deployment assistance with advanced AI and automation to handle activation, integration, and validation activities. This ensures the critical network implementation and activation phase transitions into flawless, production-ready deployments.

1

Zero-Configuration Staging

Nile equipment ships directly to your site pre-validated, eliminating labor-intensive staging.

2

Synchronized, Smart Planning

Integrates on-site resources with Nile's autonomous workflows, eliminating deployment deviations.

3

Outcome-Guaranteed Design

AI and digital twin ensure live network matches expectations, delivering uncompromised user experiences.

The Network Implementation Phase Redefined

Nile revolutionizes Day 1 rollouts by giving organizations the ability to quickly and accurately deploy a secure network. This leads to flawless, steady-state performance, without burdening their IT teams and experiencing post-installation headaches.

On-site, hands-on assistance is available either through Nile Partners or Nile Professional Service.

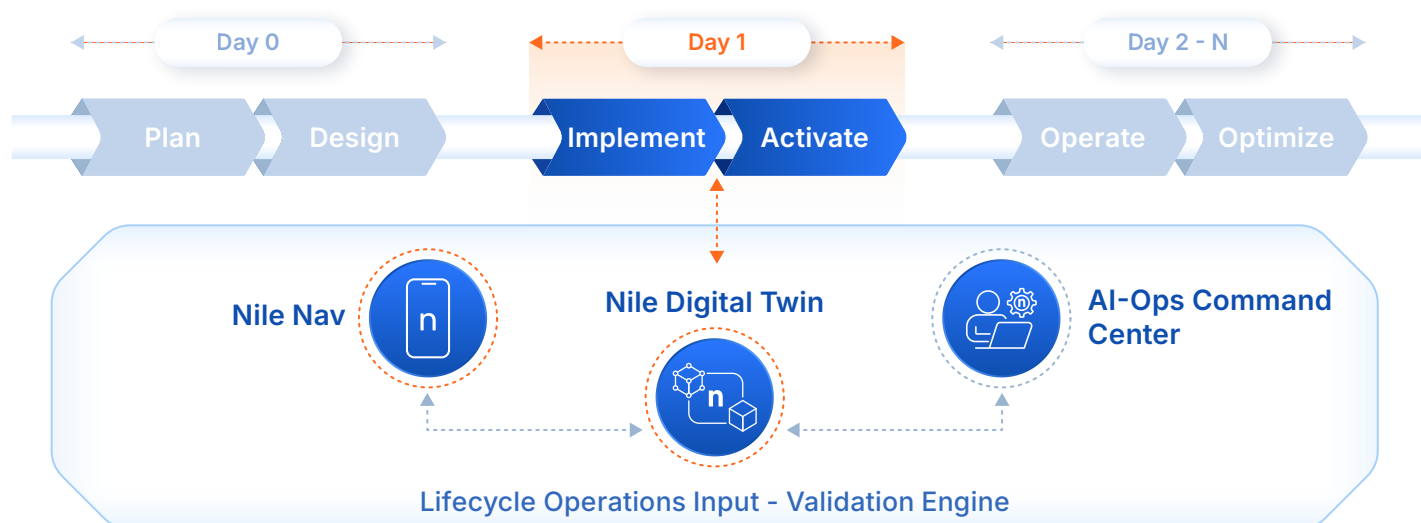
Legacy Approach

-  Fragmented
-  Manual
-  Error-prone

Nile Approach

-  Orchestrated
-  AI-driven
-  AI-verified

AI That Delivers From Day 0 to Day 2 - N



The Ultimate Advantage

Nile transforms risky rollouts into an automated, expert-led engine, delivering a production-ready network within days of arrival. This ensures a faster, validated path that avoids long-term operational issues.

Precision That Eliminates Traditional Day 1 Challenges

Traditional network deployments can drag on for months, stalled by travel, device-by-device configuration, chaotic pre-staging, and floor-to-floor, or building-to-building inconsistencies.

- ✓ Zero touch provisioning
- ✓ AI-enhanced workflows
- ✓ Nile Partner IT resource multiplier

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Up to 80%

of network outages and configuration-driven deployment stalls are caused by human error.

Gartner, Debunking the Myth of the Single-Vendor Network

Scope of Responsibilities

Scope	Activity	Deliverable	Delivered by
1 Site Readiness & Staging	✓ Coordination of Nile equipment shipment, on-site readiness and staging	✓ Site-ready deployment timeline and checklist	Partner & Nile
2 Cabling & Installation	✓ Perform installation and cabling with AI-assisted validation against the approved design	✓ IT resource/s to ensure design matches physical infrastructure and wireless Floorplan requirements	Partner
3 Nile Portal Setup	✓ Configure administrative access prior to activation	✓ Fully configured portal: tenant, admin users and service areas defined, floorplans uploaded, etc.	Partner
4 Service Activation	✓ Activate the service and support controlled migration into production	✓ IT resource/s to fully provision, production-ready	Partner
5 Service Validation	✓ Execute post-install validation and confirm connectivity, roaming, performance and integration outcomes	✓ Validation checklist and IT resource/s to thoroughly confirm hand-off	Partner
6 Security Validation	✓ Integration of existing access control solution or roll-over to Nile RADIUS and built-in functionality	✓ Validation checklist and IT resource/s to confirm compliance	Partner
7 Endpoint Migration	✓ Move endpoints and confirm they operate as expected	✓ Endpoint validation checklist and IT resource/s to ensure expected North/South & East/West outcomes	Partner / Customer
8 Instantiation of Digital Twin as Deployed	✓ Confirmation Digital Twin reflects the deployed environment and baseline expectations	✓ Completed design and wired/wireless BOM	Nile

AI And Innovation Defines A New Industry Standard

Replacing manual tasks with an AI-powered engine, Nile transforms infrastructure into a live network in minutes. This autonomous, zero-touch approach delivers the standardization needed to scale at business speed.



Nile Nav

An AI-powered mobile app guides technicians through plug-and-play installation, using automation to eliminate human error.



Nile Digital Twin (As-designed)

Real-time data capture actively analyzes your environment against the original design to identify deviations and hidden obstacles.



Nile Portal

Unified dashboard that provides single-pane visibility, active performance monitoring, and seamless global security policy

All-Inclusive Pricing

Offered as a one-time, fixed-price for each deployment. Nile Service Delivery is priced by deployment size and scope. Includes both **Planning & Design** and **Implementation & Activation** phases.



About Nile

Nile is a pioneer and leader in secure networking-as-a-service (NaaS). With AI-powered service delivery and autonomous operations, Nile solutions cut through complexity and cost versus legacy networking solutions, while delivering radical operational simplicity and user experiences.

Ready to Get Started?

[Request a Demo](#)