



N-able CMMC Solution Brief

Committed to helping you meet your CMMC goals

Simplifying controls for IT management
plus threat detection and response.

Executive summary

Most IT and security teams supporting the Defense Industrial Base (DIB) struggle to meet the rigorous demands of CMMC 2.0 while defending against evolving cyberthreats.

Together, **N-able N-central + Adlumin MDR/XDR** deliver unified endpoint management and continuous threat detection to simplify compliance, reduce risk, and strengthen cyber resilience.

- **N-central**, a unified endpoint management solution, provides a dedicated version that is aligned with CMMC, installed and maintained by you to control your data and infrastructure
- **Adlumin MDR/XDR** prevents the ability to process CUI data, classifying as a Security Protection Asset that can help CMMC responsible organizations meet controls in threat detection and response

These solutions together help empower organizations to manage endpoints, automate IT, monitor in real time, and respond swiftly to threats without overburdening internal teams.

The challenge

Demand for compliance and audit readiness

CMMC 2.0 and NIST 800-171 require strict technical controls, continuous monitoring, and audit-ready documentation that are often beyond the reach of traditional IT setups.

Complexity and fragmentation

Organizations face a varied landscape of tools and manual processes that hinder visibility, increase risk, and slow response times.

Escalating security pressures

Cyberthreats are growing in sophistication, while lean security teams struggle to keep up with detection, response, and remediation.

The solution to help you simplify CMMC compliance

N-able provides two solutions to help you achieve CMMC compliance. Designed to help organizations meet CMMC 2.0 Level 2 requirements, these products help ensure your environments are well-managed and well-protected.

N-able N-central provides robust IT management and automation, including: patching, access control, and real-time monitoring to maintain operational integrity and compliance readiness.

Adlumin MDR/XDR adds advanced threat detection, 24/7 SOC coverage, and automated incident response to identify and help contain threats before they impact your operations.

By using both, organizations can achieve unified compliance and security, continuous protection across all endpoints, streamlined operations, audit-ready reporting, and complete end-to-end visibility into their IT environment.

Key benefits

- **Unified compliance and security**
Automate and enforce CMMC controls with centralized visibility and policy enforcement
- **Continuous protection**
Real-time monitoring, automated patching, and AI-powered threat detection reduce dwell time and risk
- **Operational efficiency**
Reduce manual effort with automation, scripting, and autonomous response workflows
- **Audit-ready reporting**
Generate compliance reports, retain logs, and track incidents with minimal overhead
- **End-to-end visibility**
Monitor endpoints and network environments from a single pane of glass

How it works

Only N-able helps compliance enforcement by offering both a unified platform for IT management and advanced threat detection and response that empowers you to win (and keep) business in the government supply chain.

- **Endpoint Layer:** Managed by N-central for patching, access control, and monitoring
- **Security Analytics Layer:** Powered by Adlumin's SIEM, SOAR, and MDR capabilities
- **Compliance Layer:** Continuous monitoring and reporting aligned to help satisfy CMMC 2.0 controls

How N-able helps you meet CMMC compliance:

Simplified compliance and security operations

N-central and Adlumin work together to automate and help you enforce CMMC 2.0 controls across IT and security domains. N-central streamlines endpoint management, patching, and access control, while Adlumin delivers SIEM, SOAR, and MDR capabilities—ensuring continuous monitoring, centralized log collection, and rapid incident response.

End-to-end visibility without compromise

Gain full-spectrum visibility across endpoints, networks, cloud, and identity layers. N-central provides continuous network scanning, customizable monitoring and asset tracking, while Adlumin ingests telemetry across all layers to detect threats in real time—without exposing Controlled Unclassified Information (CUI) or compromising sensitive data.

Continuous protection and rapid response

N-central automates patching and configuration to reduce vulnerabilities and maintain system integrity. Adlumin complements this with 24/7 SOC coverage, AI-powered threat detection, and automated containment—making sure threats are identified and neutralized at the earliest sign.

Operational efficiency at scale

Together, the platforms reduce manual overhead through automation, scripting, and autonomous workflows. N-central's automation manager and script repository simplify IT tasks, while Adlumin's SOAR playbooks and MDR analysts accelerate security outcomes and streamline compliance reporting.

Audit-ready confidence

From secure log storage and contextual enrichment to automated reporting and alerting, Adlumin ensures audit records are complete, protected, and accessible. N-central reinforces this with real-time alerts, role-based access control, and audit-ready reporting—empowering organizations to meet CMMC 2.0 requirements with confidence.

Without N-central and Adlumin XDR/MDR

Vendor chaos

IT and security teams manage multiple vendors and tools to help meet CMMC 2.0 controls—one for patching, one for monitoring, another for detection—creating gaps, control issues, and costly overhead.

Manual processes

Tracking patches, managing access controls, and preparing compliance documentation require repetitive, manual effort that drains resources.

Reactive security

Threats are often identified too late, with limited correlation between endpoint data and security alerts.

Audit anxiety

Without automated reporting and continuous evidence collection, audit preparation is time-consuming and error-prone.

Resource strain

Lean IT and security teams are stretched thin, struggling to balance compliance tasks with daily operations.

With N-central and Adlumin XDR/MDR

✓ Centralized visibility and control

With N-central and Adlumin working together, IT teams monitor, manage, and secure all endpoints to help with consistent compliance enforcement on relevant controls.

✓ Automated compliance readiness

Policy automation, real-time monitoring, and continuous logging streamline CMMC 2.0 control management and documentation.

✓ Proactive security operations

Adlumin MDR/XDR's 24/7 SOC continuously detects and responds to threats while N-central automates patching and system hardening to reduce attack surfaces.

✓ Confident audit preparation

Teams can generate audit-ready reports and demonstrate continuous compliance saving hours of manual work and reducing the risk of non-compliance penalties.

✓ Optimized operations

Automation and integration eliminate redundant tools and manual effort, freeing internal teams to focus on mission-critical priorities.

Why N-central and Adlumin XDR/MDR

- Proven leaders in IT management and managed detection and response
- Aligned with CMMC 2.0 and NIST 800-171 framework controls
- 24/7 SOC coverage and AI-driven threat detection
- Automation-first approach to reduce operational overhead
- Trusted by MSPs and IT teams supporting the Defense Industrial Base



Without N-central, achieving CMMC compliance would have been extremely difficult. Manual processes just aren't credible to assessors"

Terence Tang, VP of Strategy,
InTech Hawaii

Simplify compliance and strengthen your security posture. It all starts here.

Start with N-central

Start with Adlumin MDR



At N-able, our mission is to protect businesses against evolving cyberthreats with a unified cyber resiliency platform to manage, secure, and recover. Our scalable technology infrastructure includes AI-powered capabilities, market-leading third-party integrations, and the flexibility to employ technologies of choice—to transform workflows and deliver critical security outcomes. Our partner-first approach combines our products with experts, training, and peerled events that empower our customers to be secure, resilient, and successful. n-able.com

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