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Assure CORA compliance by finding and fixing your exposure to critical threats

Close critical vulnerabilities and misconfigurations in routers, switches, firewalls and wireless access points before the Cyber Operational Readiness Assessment (CORA) assessors arrive, with Nipper OmniSight, a standalone solution for assessing network configuration and pinpointing security risks.

Gain clear insights into device compliance posture, so you can prioritize fixes and track your progress in addressing Key Indicators of Risk (KIORs).

Designed for CORA – includes analysis against latest Security Technical Implementation Guide (STIG) releases

Rapid point-in-time assessment with device-specific insights

Standalone solution: analyze network config files on an offline laptop

Guides post-CORA remediation and can form the basis of ongoing security audits

Based on technology **trusted within the defense sector**

The CORA challenge

Since it was introduced in March 2024, CORA has changed the rules for how cyber readiness is assessed across the defense landscape. Instead of tick-list compliance, CORA challenges Department of Defense (DoD) organizations to focus on the highest risks: the mission-critical systems and most significant vulnerabilities, as determined by current threat intelligence and MITRE ATT&CK data at the time of each assessment.

Why you can't afford to fail

While the process has changed, the consequences of failing CORA are not the same as the old Command Cyber Readiness Inspection (CCRIs).

Responsible officers will be held to account, given a timescale for remediation and potentially face scrutiny by a Risk Review Board – as well as increased likelihood of repeat assessments.

Compliance aside, failing CORA indicates there are critical vulnerabilities and misconfigurations in your infrastructure that could be targeted by bad actors. In short, **every red flag on a CORA-style assessment is an issue that needs urgent resolution to protect your operations and missions.**

How Nipper OmniSight can help

Nipper OmniSight empowers your network team to identify misconfigurations and vulnerabilities and prioritize remedial actions, before you are assessed.

Working as a standalone solution that doesn't require direct connectivity to your devices or the Internet, Nipper OmniSight analyzes config files for routers, switches, firewalls and wireless access points to pinpoint any non-compliance with the latest STIGs.

And it does it fast: audit times are typically reduced by 80%. Even if you have thousands of devices, you can get a comprehensive and actionable report within a matter of hours that **shows every KIOR on every device assessed.**

Take steps to address the issues, then re-run the analysis to confirm you've shut down the vulnerabilities – giving confidence ahead of CORA assessors arriving and (more importantly) before attackers can exploit them.

How it works

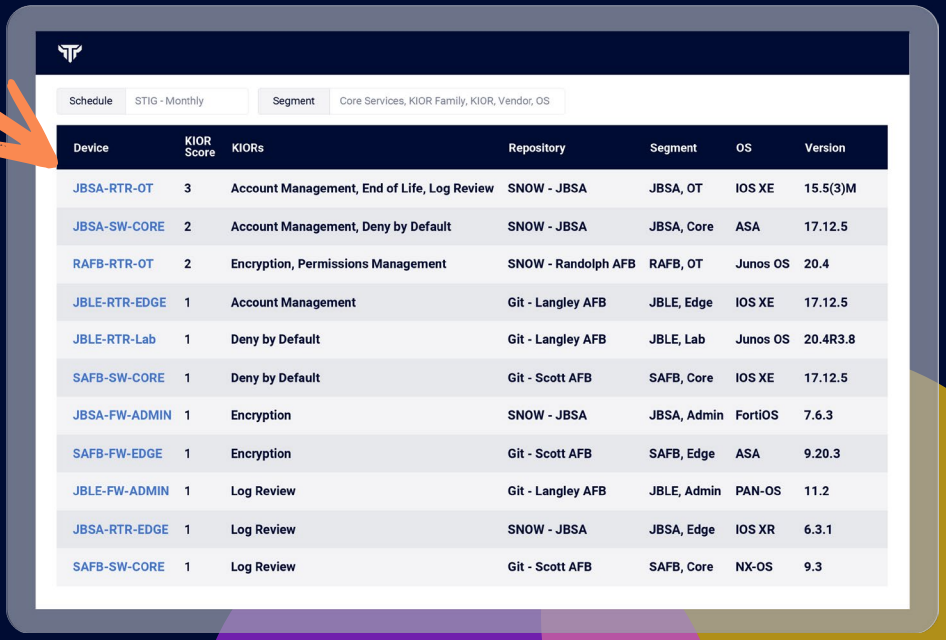
Nipper OmniSight is designed to be straightforward to use for CORA assessment:

1. Download Nipper OmniSight onto a laptop or local server.
2. Extract config files for each device to be assessed and store the files in a configuration repository. There's guidance at **https://docs.titania.com/device-guides** on how to do this for all major network device vendors.
3. Drag and drop the configuration files into Nipper OmniSight.
4. Perform a one-off STIG assessment.
5. View visualizations of findings and access device-specific reports through the built-in dashboard.

View an instant picture of your current CORA status.

Gain insights into KIORs by severity, vendor, operating system or other categories.

View findings on either a device-by-device or issue-by-issue basis to understand whether there is a single misconfigured device or network-wide issue that needs a group response.

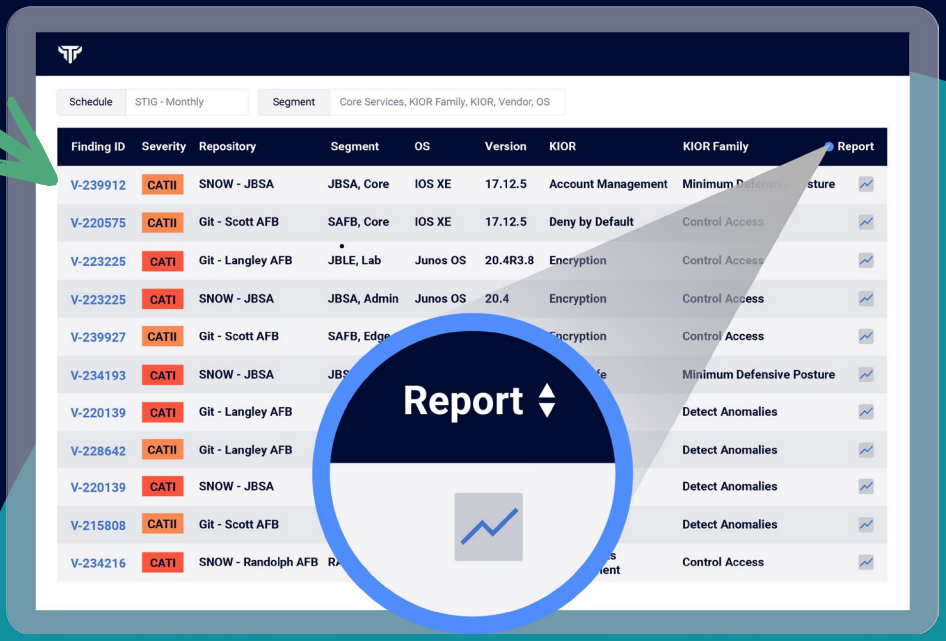


Schedule: STIG - Monthly | Segment: Core Services, KIOR Family, KIOR, Vendor, OS

Device	KIOR Score	KIORs	Repository	Segment	OS	Version
JBSA-RTR-OT	3	Account Management, End of Life, Log Review	SNOW - JBSA	JBSA, OT	IOS XE	15.5(3)M
JBSA-SW-CORE	2	Account Management, Deny by Default	SNOW - JBSA	JBSA, Core	ASA	17.12.5
RAFB-RTR-OT	2	Encryption, Permissions Management	SNOW - Randolph AFB	RAFB, OT	Junos OS	20.4
JBLE-RTR-EDGE	1	Account Management	Git - Langley AFB	JBLE, Edge	IOS XE	17.12.5
JBLE-RTR-Lab	1	Deny by Default	Git - Langley AFB	JBLE, Lab	Junos OS	20.4R3.8
SAFB-SW-CORE	1	Deny by Default	Git - Scott AFB	SAFB, Core	IOS XE	17.12.5
JBSA-FW-ADMIN	1	Encryption	SNOW - JBSA	JBSA, Admin	FortiOS	7.6.3
SAFB-FW-EDGE	1	Encryption	Git - Scott AFB	SAFB, Edge	ASA	9.20.3
JBLE-FW-ADMIN	1	Log Review	Git - Langley AFB	JBLE, Admin	PAN-OS	11.2
JBSA-RTR-EDGE	1	Log Review	SNOW - JBSA	JBSA, Edge	IOS XR	6.3.1
SAFB-SW-CORE	1	Log Review	Git - Scott AFB	SAFB, Core	NX-OS	9.3

Identify the actions required per device to support prioritization.

Once you have completed the recommended remediations, perform another assessment to confirm success.



A trusted solution for rapid deployment

Nipper OmniSight is powered by Nipper InfraSight, which has been granted authority to operate as part of the US Air Force's Cybersecurity Vulnerability Assessment / Hunt (CVA/H) weapon system and is used by a growing number of DoD cyber operators.

Operating without requiring a network connection, Nipper OmniSight can be deployed swiftly and without risk. The vulnerability reports and dashboard are only visible locally to your team.

Seeing is believing

We'd love to show you how Nipper OmniSight works in practice. Arrange a demo or speak to one of our experts.

USA
2451 Crystal Dr, Suite 600
Arlington, VA 22202
enquiries@titania.com

UK
167-169 Great Portland Street,
London, England, W1W 5PF
enquiries@titania.com

About Nipper OmniSight

The Nipper OmniSight platform enables network security teams to proactively identify and fix critical vulnerabilities and misconfigurations in routers, switches, firewalls and wireless access points before attackers exploit them. It supports scheduled and continuous monitoring for up to 250,000 devices. Titania Nipper solutions are trusted by elite cybersecurity organizations and deployed across 100+ critical infrastructure providers, departments of defense, interior ministries and federal agencies globally, as well as major financial institutions, telecommunications providers, and leading oil and gas companies.

Find out more about our experience working with the military at
titania.com/solutions/industries/military