

# UPHOLD ARMOR™

## THE MISSION CHALLENGE

The Risk Management Framework (RMF), the Department of War's (DoW) Cybersecurity Risk Management Construct (CSRMC) and Authority to Operate (ATO) processes are critical for tightly coupling cybersecurity compliance with operational resilience. Today, most ATO processes introduce inefficiencies, create manual workloads and cause delays due to reliance on static documentation and infrequent reporting. These legacy challenges limit real-time visibility, slow authorization decisions and disrupt the ability of a risk owner to have a current and accurate understanding of the actual risk status for a given system.

Issues with the current process include:

- Reliance on static artifacts, limiting real-time risk visibility
- Manual processes, increasing workloads and error potential
- Infrequent reporting cycles, delaying accurate risk decision making
- Siloed workflows, reducing coordination between development, governance and operations teams at all echelons

## SOLUTION & PARTNERSHIP

The RMF/CSRMC and ATO processes must evolve into continuous, automated frameworks that align with mission objectives. By leveraging automation, artificial intelligence (AI) and machine learning, organizations can streamline cyber compliance, reduce manual intervention and improve the accuracy and reliability of security assessments. Together, Leidos and RegScale are advancing how civilian agencies, the intelligence community and the DoW achieve secure, compliant and scalable digital transformation.

Leidos' UpHold Armor™, in partnership with RegScale, accelerates the ATO process by automating compliance workflows, integrating risk management into daily operations and delivering actionable insights. RegScale's advanced automation acts as an automation layer for Enterprise Mission Assurance Support Service (eMASS) and cybersecurity asset management (CSAM). Their AI-driven audits and intelligent technologies are aligned with the CSRMC Construct, NIST SP 800-53, and DISA STIGs.

Leidos brings mission-proven cyber engineering and federal domain expertise, while RegScale delivers advanced AI-powered continuous compliance at scale. Together, UpHold Armor and RegScale help transform the ATO process by accelerating decision-making, enhancing real-time risk visibility, and supporting audit readiness for mission-critical objectives.

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**Secure, timely system authorization is essential to fast tracking new mission capabilities, maintaining mission readiness and operational trust in highly regulated environments.**

## UPHOLD ARMOR'S cATO CAPABILITIES

**Automated artifact generation using NIST OSCAL standards**

**Accelerated authority to operate**

**Continuous monitoring with RegScale dashboards**

## CUSTOMER BENEFITS

Auto-generated documentation including machine-readable system security plans, special access programs, security assessment reports and plans of action and milestones

Reduced wait time with environment guardrails/inheritance with a goal of deploying critical systems faster for more rapid modernization

Designed to enhance resilience and provides decision makers near real-time risk updates for systems

UpHold Armor is more than accelerated cATO for RMF/CSRM. For more information on Armor's capabilities, email [defensivcyber@leidos.com](mailto:defensivcyber@leidos.com).

## ABOUT REGSCALE

RegScale is a Continuous Controls Monitoring (CCM) platform designed to be the operational risk tool for the CISO. Built on a compliance as code foundation, RegScale enables extreme automation with an API-first strategy, self-updating paperwork, and powerful AI agents that all but eliminate manual labor and make GRC programs more proactive. Customers save money, accelerate time to market, and reduce risk in their operational environments with RegScale. Heavily regulated organizations, including Fortune 500 enterprises and the federal government, use RegScale and report achieving compliance certifications 90% faster and trimming audit preparation efforts by 60%, strengthening security and reducing costs. Learn more at [www.RegScale.com](http://www.RegScale.com).

## ABOUT LEIDOS CYBER SOLUTIONS

Leidos is where cyber authority meets exceptional agility. Steeped in hacker techniques and cyber AI experience, Leidos works to anticipate adversarial approaches and helps customers rapidly defend against, deter, and respond to cyberattacks. We build smarter full-spectrum cyber solutions for our customers. We provide research-backed offensive, defensive and cyber resilience capabilities and workforce development to continually work to stay ahead of evolving threats - and we invest boldly to keep it that way.

## FOR MORE INFORMATION

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