OpenRMF® Professional in Commercial Industry

Do the Work. Automate the Paperwork!

The Challenge: Manual Processes with Disjointed Data

Achieving FedRAMP compliance or an authority to operate (ATO) for your software, platform, or appliance is currently a very manual and people intensive process. You use separate benchmark scans, patch scans, and other vulnerability scans to produce individual checklists, PDFs, and multitudes of spreadsheets. There is a separate plan of action and milestones (POAM) document. A separate System Security Plan (SSP). A separate Risk Assessment Report (RAR). Correlating all the documentation and data to security controls. And all of this data is based on manual collection of scanned data housed in multiple applications, email, shared files, desktops and servers.

Your team's compliance documentation and data is in multiple places and formats:



Separate spreadsheets for all Controls and Control Correlation Identifier (CCI) listings, POAM, SSP, SAR, and various lookup tables



Individual SCAP and CIS scan results (*.xml, *.nessus, *.csv) put into checklists



Fire Drills every single time a data call or report is required

The Solution: OpenRMF® Professional Automation

With OpenRMF® Professional, your team has a web-based collaborative environment for all cyber compliance framework information. Load your raw scan data, checklists, compliance statements and easily generate and track your overall compliance. As scans and data are uploaded or bulk edited, your POAM stays up-to-date instantaneously. This enables continuous monitoring and reporting capability.

Track changes in vulnerability status, checklists, compliance, and POAM automatically with built in history and auditing capabilities. Your team uses a single source-of-truth for all the information they need to achieve and maintain your ATO faster and simpler. Integrate with the API to automate ingest and export of data easily.

Generate Compliance Team Collaboration Single Source of Truth

Create and Edit Checklists Generate Documentation Web-Based Server Application

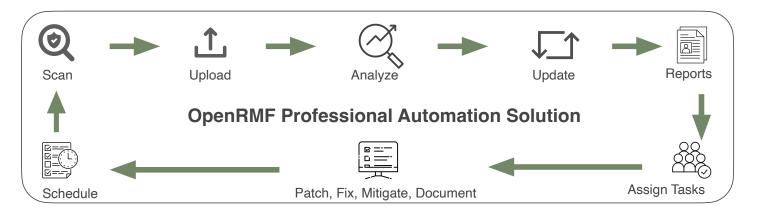
Automated Live POAM Team Notifications Open API for Integration

Continuous Monitoring Checklist Templates Scale from 1 Team to Enterprise

Configuration Management Team Subpackages On Your Hardware (not our SaaS)

How OpenRMF® Professional Works:

Collaborate across teams for all your raw data, POAM items, documentation, and continuous monitoring using a secure, web-based solution *specifically designed* for RMF, FedRAMP, CMMC, CSF, and any other cyber compliance framework processes. OpenRMF® Professional ingests your raw baseline scan data and automatically matches to proper checklist templates to track your latest compliance data. It also ingests your patch vulnerability and other vulnerability scan data to track all vulnerabilities across your entire ATO automatically. And it keeps your POAM up-to-date based on the latest scans.



As you continue to scan, update, patch, fix, and document your ATO package OpenRMF® Professional tracks all changes, history, trends, report data, and compliance in one easy-to-use central interface for your whole team. Each team member can view the sections of the ATO they have access to from their point-of-view. And the built-in automation makes sure your personnel are doing only value-added work for your ATO process.

With OpenRMF® Professional you can automate cyber compliance:

- Automatically ingest SCAP scans, CIS scans and Checklists in multiple formats
- Automatically ingest patch scans and full audit scans
- Automatically update your POAM
- Automatically correlate all vulnerability data to required controls for your cyber compliance frameworks
- Produce required documentation based on up-to-date truthful information
- Generate your Cyber Readiness Scores instantly across checklists, patches, and other vulnerability

Our OpenRMF® Professional solution was born from the idea that we *must* apply better automation to the cyber compliance processes. We need better cyber accuracy with our massive amount of data we collect. And we need to remove the manually intensive labor that can be done through automation. This frees up cyber personnel resources for other value-added tasks such as hardening systems, researching vulnerabilities and tracking risk to make better informed decisions.

With over 30 years' experience in dealing with information assurance and cybersecurity related issues, Soteria Software is helping revolutionizing the way teams manage their cyber compliance frameworks to achieve ATOs. Reducing the outdated manual processes in tracking and achieving cyber compliance. Automating many manually-intense tasks. All while enabling your cyber personnel to track all your system packages in a structured, secure, repeatable way.



Contact Soteria Software

Reach out to us at Soteria Software to participate in a live demo of our flagship product, OpenRMF®
Professional. Or register on our website for a free evaluation license to install it yourself and see how it works with your own data!

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