



Introducing Authority to Operate (ATO) as a Service™



The process to obtain a FedRAMP/Risk Management Framework (RMF) Authority To Operate (ATO) is very time consuming, manual, and paper-intensive. Until now!

Introducing ATO as a Service™, an innovative Software as a Service (SaaS) that expedites FedRAMP/RMF processes, auto-generates authorization package documents, and automates continuous monitoring for your Microsoft Cloud-hosted information systems.

ATO as a Service™

expedites FedRAMP/RMF processes for information systems hosted on the Microsoft Cloud.



cFocus Software has partnered with Microsoft Corporation to develop ATO as a Service™, allowing us to integrate best-of-breed cloud and continuous monitoring automation technology.

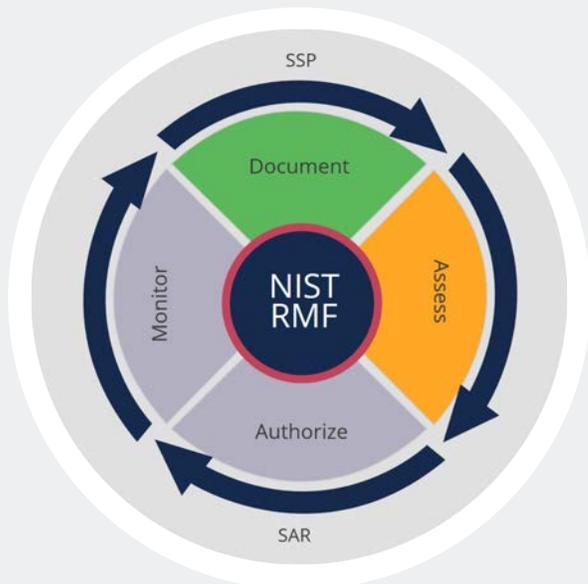
ATO as a Service™ gives you:

- A rich and intuitive user experience that expedites FedRAMP/RMF processes
- Auto-generation and retention of FedRAMP low, moderate, and high authorization package documents
- Continuous monitoring automation and management
- A single pane of glass that reveals insights into your overall FedRAMP/RMF security posture

Expedite FedRAMP/RMF Processes

ATO as a Service™ features a rich user experience that expedites FedRAMP/RMF authorizations through automation.

Each FedRAMP process area (Document, Assess, Authorize, & Monitor) is presented through a step-by-step wizard that incorporates all applicable FedRAMP/RMF instructions & templates and guides you to completion.



Auto-Generate Authorization Package Documents

ATO as a Service™ automates FedRAMP/RMF data collection and auto-generates authorization package documents (such as the System Security Plan, POA&Ms list, etc.) for you.

Through our collaboration with the [Microsoft Azure BluePrint program](#), ATO as a Service™ automatically provides implementation responses to common controls inherited from Microsoft Azure, and also provides guidance on how to write a thorough and compliant implementation response for security controls that are your responsibility.

Continuous Monitoring Automation & Management

ATO as a Service™ automates the implementation of Microsoft Azure and Tenable continuous monitoring tools and services on your behalf.

Furthermore, our continuous monitoring dashboard provides operational visibility of security controls, manages system change control, and manages incident responses for your information systems.

Reveal Insights Into Your FedRAMP/RMF Security Posture

ATO as a Service™ affords you the opportunity to analyze your overall FedRAMP security posture in the Microsoft Cloud at an organizational level.

Through a single pane of glass, ATO as a Service™ can aggregate initial and ongoing authorization details for all of your Microsoft Cloud-based information systems, revealing trends and insights that help you to make better risk-based policy decisions.

Security Control Operational Visibility



■ Complaint ■ Non-Complaint

Monitored Continuously



■ Complaint ■ Non-Complaint

Monitored Monthly

Control Name	Control ID	Description
Continuous and Ongoing		
Information System Monitoring	SI-4	The organization: a. Monitors the information system to detect potential attacks in accordance with [Assignment: organization-defined intrusion-detection and analysis tools and techniques]; and 2. Unauthorizes local, network, and remote connections; the information system through [Assignment: organization-defined intrusion-detection and analysis tools and techniques]; c. Deploys monitoring devices: (i) strategically within the information system to monitor for [Assignment: organization-determined essential information]; and (ii) at additional locations to track specific types of transactions of interest to the organization; d. Monitors, analyzes, and reports on information obtained from intrusion-monitoring tools from unauthorized access, denial of service, and information deletion; e. Heightens the level of information system monitoring in response to an indication of increased risk to organizational operations and assets, individuals, organizations, or the Nation based on law enforcement information, intelligence information, or other credible sources of information; f. Obtains legal opinion on the organization's information system monitoring activities in accordance with applicable federal laws, executive orders, directives, policies, or regulations; and g. Provides [Assignment: organization-defined information] to the appropriate law enforcement and intelligence agencies.

Change Control



A partial ATO as a Service™ screenshot

About cFocus Software

cFocus Software automates FedRAMP/RMF compliance and guides your journey into Microsoft Azure Government, Office 365, and SharePoint. cFocus Software is Microsoft Gold certified, ISO 9001:2008 certified, and SBA 8(a) certified.

We are the exclusive vendor of ATO as a Service™.

About Microsoft Corporation

Founded in 1975, Microsoft (Nasdaq "MSFT") is the worldwide leader in software, services, devices and solutions that help people and businesses realize their full potential. Our mission is to empower every person and every organization on the planet to do more.



Contact Us for an ATO as a Service™ Demo!

www.cfocussoftware.com/ato-as-a-service

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