Anitian & Microsoft Azure

FEDRAMP SOLUTION BRIEF

The fastest path to FedRAMP compliance.
The Federal Risk and Authorization Management Program (FedRAMP) is a complex and resource-consuming process, but it doesn’t have to be. Anitian’s Compliance Automation for FedRAMP is the only proven and pre-built platform designed to dramatically accelerate your FedRAMP Authorization process, all while saving you time and money.

**THE FEDRAMP JOURNEY**

- **Deploy**
  - Instantiate stack
  - Validate controls
  - Assess application
  - Deploy customer’s application
  - Integrate application into security controls

- **Document**
  - Conduct gap assessment
  - Identify, document, and validate variables
  - Complete documentation
  - Assemble artifacts

- **Assess**
  - 3PAO Assessment
  - Security Assessment Report (SAR)
  - Complete Assessment Package

- **Authorize**
  - SAR Review
  - POA&M Review
  - Findings
  - Agency / JAB decision
  - ATO Issued

- **Maintain**
  - 24x7 Security and Compliance Monitoring
  - Vulnerability management
  - Threat hunting
  - Incident response and handling
  - Security controls tuning
  - Regular Reporting
COMPLIANCE AUTOMATION PLATFORM

A complete cloud security and compliance platform

Pre-engineered for FedRAMP automation

Built from the ground up, Anitian's full-stack solution directly integrates with DevOps CI/CD pipelines and includes technologies, configurations, documents, licenses, and onboarding to make existing or new cloud applications secure and compliant in up to 80% less time and at 50% of the cost. Unify your FedRAMP journey with the fastest, easiest, and most reliable path to FedRAMP ATO on Microsoft Azure.

Compliance Automation Platform

Tech Stack
All security controls licensed & pre-configured.

- Endpoint Security
- Perimeter Security
- Key management
- Compliance guardrails
- Zero-trust access rights
- SIEM / Log management
- Vulnerability management
- Web application scanning
- Web Application Firewall (WAF)
- Service / Asset registration
- Container security
- Certificate authority
- Multi-factor authentication
- Identity repository
- Configuration management
- Encryption (FIPS-140 compliant)
- Outbound proxy with URL filtering

DevOps Stack
Rapid application onboarding.

- Code snippets
- CI/CD integration
- DevOps support
- Pre-engineered scripts
- Reference architectures
- Hardened images

Doc Stock
Documentation templates & automation.

- Automated doc. generation
- Audit-ready templates
- Compliance advisory
- Central artifact repository
- Audit support
- Project management

SecOps Stack
24/7/365 security operations.

- 24x7 USA SOC
- Weekly reports
- Change management
- Incident handling
- Penetration testing
- Threat hunting

Microsoft Azure Native Products and Services

The Anitian Compliance Automation Platform instantiates, configures, and optimizes these native Azure services to FedRAMP requirements.

- Azure Lighthouse
- Azure Firewall
- Azure Monitor
- Azure Policy
- Azure Active Directory
- Azure Bastion
- Azure Blueprints
- Azure Sentinel
- Azure Security Center
- Azure Virtual Machines
- Azure Key Vault
- Azure Active Directory Domain Services
- Azure Resource Manager
- Azure Application Gateway
- Azure Log Analytics
- Azure Network Watcher
- Azure Virtual Networks
- Azure Defender ATP
ARCHITECTURE AT-A-GLANCE

Compliance Automation Platform

The Anitian Compliance Automation Platform is the security and compliance layer between your DevOps activities and your Microsoft Azure hosted environment.

- **80% less time**
  Get your cloud apps to market in weeks – not months or years.

- **50% less cost**
  Reduce the risk of delayed projects and cost overruns.

- **Pre-built for automation**
  Remove the complexity of cloud compliance and migration.

- **Optimized for Azure**
  Pre-engineered platform specifically designed to use native Azure tools and security controls.

Anitian’s proven, pre-built platform delivers the fastest path to security and compliance, helping you get your cloud applications to market fast.

Anitian’s unique cloud environment dramatically reduces configuration and customization time through automated configuration tools, reference architectures, template libraries, documentation generators – as well as security policies, alerts, and reports – that enforce security best practices and compliance with FedRAMP, PCI DSS, CMMC, and other standards.
Choose the Anitian Compliance Automation Platform package option that is right for your application. All packages deliver a complete, automated security and compliance solution that allows DevOps teams to remain agile and stay focused.

### Azure FedRAMP accelerator packages

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>GOLD</td>
<td>1</td>
<td>N/A</td>
<td>25GB /day</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>PLATINUM</td>
<td>2</td>
<td>50</td>
<td>50GB /day</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>DIAMOND</td>
<td>3</td>
<td>50</td>
<td>50GB /day</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
</tbody>
</table>