carahsoft

## StateRAMP Briefing

**April 30, 2021** 



## Welcome



Craig P. Abod

President, Carahsoft



## Continuing the Conversation

• April 2020: CARES Act Webcast carah.io/CARESAct

• July 2020: CARES Act & Federal Updates Webcast carah.io/CARESAct

• October 2020: State & Local Updates carah.io/SLGUpdates

- December 2020: Annual Federal Budget Briefing carah.io/budget
- March 2021: Florida Budget and Legislation Briefing carah.io/SLGLobbyistSeries
- April 2021: Budget Briefing Cybersecurity Update <u>carah.io/cyberbriefing</u>
- Today: StateRAMP Briefing <a href="mailto:carah.io/StateRAMP">carah.io/StateRAMP</a>



## Why StateRAMP Is Important

- Cybersecurity is Important
- FedRAMP is Important
- Reuse of ATOs is Important
- SLG Needs this Solution
- SLG Market is Huge and Growing



#### Carahsoft Solutions Portfolio

## FedRAMP Solutions

FedRAMP Authorized Products	aws		Microsoft	Accellion 7.	accenture	accenture	Acquia	aconex
	A Adobe	<b>A</b> kamai	C APPTIO	A ATLASSIAN	<b>▲</b> AXON	<b>≣ BlackBerry</b> . □YL∧N□E.	<b>&gt;</b> bmc	box
	boomi	COFENSE	न्ताः Collibra	CONTEGIX DESIGN - HOST - MANAGE	DECISION LENS	DocuSign	druva <sup>°</sup>	😽 elastic
	<b>()</b> FIREEYE°	FM:Systems	GRANICUS	IBM	ivanti	<b>同</b> Lookout	McAfee Together is power.	Medallia
	Government Solutions	MuleSoft	<b>№</b> netskope	New Relic.	<b>X</b> nintex	NUTANIX., Your Enterprise Cloud Platform	okta	paloalto <sup>®</sup>
	proofpoint.	qualtrics™	Qualys.	rackspace.	Red Hat	salesforce	NS2.	<b>S</b> SAVIYNT
	(II) SentinelOne	servicenow	<b></b> slack	<b>☑</b> smartsheet	<b>**</b> snowflake	<b>⊚</b> Socrata	Software AG GOVERNMENT SOLUTIONS	splunk>
	VERITONE.	₩ virtru	virtustream	<b>vm</b> ware	<b>vm</b> ware: airwatch:	zoom	<b>E</b> zscaler	
FedRAMP In Process Products	A Adobe	SIO By Authentic8	<b>⊀</b> AvePoint	<b>്</b> Centrify •	exterro	Forcepoint	Hootsuite <sup>®</sup>	ID.me
	Infoblox **	• Informatica	Microsoft	<b>№</b> netskope	NUANCE	paloalto®	paloalto®	RS∧
	<b>@SailPoint</b>	© tenable •	VERACODE	<b>vm</b> ware <sup>*</sup>	<b>▽</b> vyopta	<b>E</b> zscaler		
Supported Cloud Service Providers	accenture	CGI Federal	CONTEGIX DESIGN • HOST • MANAGE	Connect Solutions	CSRA	Effectual	<b>₹</b> FACTION	(ngdt
	MAXIMUS <sup>*</sup>	rackspace.	SOFTLAY <u>≡</u> R'	\ <mark>'</mark> AZATA				
FedRAMP Ready Products	ARMIS.	axway >	CloudCheckr		<b>∲IronNet</b>	okta	RS∧	<b>vm</b> ware <sup>*</sup>

## Carahsoft's 3<sup>rd</sup> Annual FedRAMP Series

www.carahsoft.com/govforward

**GOV**FORWARD\*>

# MultiCloud Series

FedRAMP Policy & Marketplace Update



Tuesday, July 20, 2021



8:30AM - 12:00PM EST

## Agenda

• J.R. Sloan, Arizona State CIO



• Leah McGrath, Executive Director, StateRAMP



Type your questions in the chat

pod on the right side of the

screen.

Q&A Panel



John Lee Vice President, Cloud Solutions Carahsoft



Leah McGrath

Executive Director

StateRAMP



J.R. Sloan
CIO
State of Arizona



Noah Brown
Chief Information
Security Officer
Knowledge Services



Joe Bielawski

President

Knowledge Services









## INTRODUCTION TO STATERAMP



StateRAMP is a non-profit governed by a majority of state and local government officials who adopt policies that guide the security verification requirements and processes. StateRAMP provides a common method for cloud security for governments with a "verify once, serve many" approach for contractors. StateRAMP verification and continuous monitoring reporting is available at no cost to all state and local governments.

Learn more at www.stateramp.org





# StateRAMP Board of Directors & Steering Committee



J.R. Sloan
CIO
State of Arizona



**Ted Cotterill**CPO / General Counsel
State of Indiana



Joe Bielawski
President
Knowledge Services



Rich Banta
CISO &
Managing Partner
Lifeline Data Centers



**Tony Bai**Federal Practice Lead
A-LIGN



Paul Baltzell
Vice President
Strategy & Bus. Dev.
Salesforce



Curtis Dukes
Executive VP
Center for Internet
Security



Dan Lohrmann
Chief Strategist &
CISO
Security Mentor



Steve Nettles

Procurement

Group Mgr.

State of Arizona



Jason
Oksenhendler
Construction
Sr. Mgr., Cyber Security
Coalfire



**Dugan Petty**Coop. Contract Coord.
NASPO ValuePoint



Doug Robinson
Executive Director
NASCIO



Tim Roemer
Dir Homeland
Security + CISO
State of Arizona



Jaime Schorr
Chief Procurement Officer
State of Maine



**Teri Takai**Co-Executive Director
Center for Digital Govt.



Paul Toomey
CEO
Geographic Solutions



Jay White
CISO
State of Mississippi



Owen Zorge
Compliance/Privacy
State of Arizona



**Tom Considine, Sr.**Sr. InfoSec/AZRamp
State of Arizona



Leah McGrath

Executive Director,
StateRAMP



## **Standing Committees**

#### **Standards & Technical**

#### Dan Lohrmann, Chair

Chief Strategist & Chief Security Officer Security Mentor

#### Maria Thompson, Vice Chair

Chief Risk Officer, State of North Carolina

#### Members:

David Allen (Georgia)
Glenn Herdrich (Sacramento Co.)
Steve Nettles (Arizona)
Jason Oskenhendler (Coalfire)
Nancy Rainosek (Texas)
Joe Bielawski (Board Member)

#### **Advisors:**

Phyllis Lee (Ctr Internet Security)
Rick Zak (Microsoft)
Noah Brown (StateRAMP PMO)

#### **Appeals**

#### Owen Zorge, Chair

State Compliance & Privacy Ofc
State of Arizona

#### Rich Banta, Vice Chair

Co-owner & CISO, Lifelines Data Center

#### Members:

Chance Grubb (Oklahoma)
Ted Cotterill (Board Member)
Teri Takai (Ctr for Digital Govt)

#### Advisors:

Tony Bai (A-LIGN)
Mase Izadjoo (Earthling Security)

#### **Nominating**

#### Jaime Schorr, Chair

Chief Procurement Officer
State of Maine

#### Members:

Doug Robinson (NASCIO)

Dugan Petty (NASPO ValuePoint)

J.R. Sloan (Board Member)

Jay White (Mississippi)

Paul Baltzell (Salesforce)



## **Government Members**





## Membership for Providers

#### **StateRAMP Membership**

#### Vendors join as "Subscriber Members"

- \$500 membership fee, annual, paid by organization
- Provides access to education, StateRAMP Security Templates, StateRAMP Logo usage, committee participation eligibility
- Ability to list verified products on the StateRAMP Authorized Vendor List (AVL)

Service Provider Application available at: <a href="https://www.stateramp.org/members/providers">www.stateramp.org/members/providers</a> (application coming soon)



## StateRAMP Process



Policy defines cyber requirements for Service Providers



#### **Provider**

Engages accredited and approved Third Party Assessment Organization (3PAO) to complete assessments & audit





#### 3PAO

Completes audit of
Provider's security and
submits Security
Package to StateRAMP
for review





#### **StateRAMP**

Reviews
3PAO-submitted
Security Package and
assigns Security
Status of Provider,
publishing status



## Ex. Authorized Vendor List

Provider	Product	Service Models	Security Status	Impact Level	Sponsor
<u>Dunder Mifflin</u>	Copy Deluxe	SaaS, laaS	Ready	StateRAMP Low	NA
<u>Dunder Mifflin</u>	ScanRight	SaaS	*Active	StateRAMP Moderate	NA
Scranton Paper	8x11	SaaS	Authorized	StateRAMP Moderate+	<u>3</u>
Schrute Farms	Field Host	PaaS	*In Process	StateRAMP Moderate	<u>1</u>
Beets Incorp.	Juice X	SaaS	*Pending	StateRAMP Low	NA

Active: Registered with StateRAMP + Engaged 3PAO for Ready Review (SR-RAR)

Pending: 3PAO submits Ready package for Provider to StateRAMP

In Process: Registered with StateRAMP + Engaged 3PAO for Security Review (SR-SAR)



## Security Impact Levels

Government entity defines required procurement/contract security impact level. StateRAMP Impact Levels include 3 categories. All Categories align to NIST 800-53 Rev. 4



Low

FedRAMP Low Control Baselines



\*Low +

FedRAMP Low + Select Moderate Controls



**Moderate** 

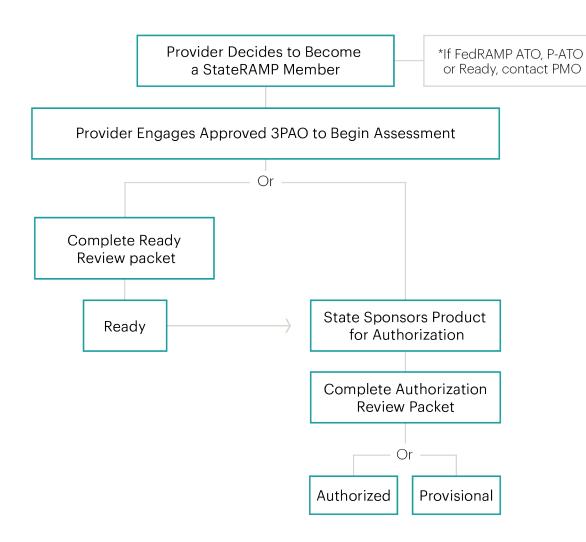
FedRAMP Moderate Control Baselines



\*\*High

FedRAMP High Control Baselines

\*Low+ not available in 2021
\*\*High available only for FedRAMP Reciprocity



# Steps for a Provider to Verify an Offering

## **Security Status Progression**



Meet minimum mandatory requirements and submits a completed 3PAO Readiness Assessment Report (SR-RAR).



Requires Sponsor; Meets requirements by impact level and submits completed 3PAO Security Assessment Plan (SR-SAP) and documentation.



Requires Sponsor; meets mandatory minimums and deemed to meet most, but not all requirements, Sponsor may assign Provisional Status.

## A Government Sponsor is required for Authorization

#### **Eligible Government Sponsors include:**

 Any SLED government official or employee who serves in the role of Chief Information Security Officer or designee; and a Member of StateRAMP

#### **Government Sponsors Agree to the Following:**

- Designate an Information Security Authorizing Official, who will be provided access to the secure portal
- Review PMO recommendations and associated artifacts
- Accept, reject, or make suggestions for modification to the PMO's recommendations regarding Authorizations, continuous monitoring, and annual renewal



## A Government Sponsor is required for Authorization

#### **Differences between StateRAMP and FedRAMP:**

- Central point of contact for a provider is StateRAMP PMO
- PMO provides consistent application of standards
- PMO is there to help and ensure timeliness of communication and clearly defined requirements for States/Agencies and Providers

#### **Identifying a Sponsor:**

- Start with someone you know
- Membership Directory will be published in Member Portal (coming soon)
- Contact StateRAMP for assistance in connecting with a Sponsor

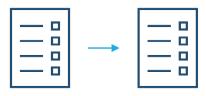


## FedRAMP Fast Track to StateRAMP



#### **Accepted FedRAMP Status**

- FedRAMP Ready
- FedRAMP ATO
- FedRAMP P-ATO



#### **Required Documentation**

- Security Packet as submitted and approved by FedRAMP
- Prior 90 days of Continuous Monitoring



#### **PMO** Review

- Call to Review Boundary and Architecture
- Review Submission
- Review Fee



## Why FedRAMP to StateRAMP

#### States & Local Governments are under attack.

- Self-attestation check-box for cyber security compliance is <u>not</u> sufficient any longer for States & Local Governments.
- To better manage third party risk, they want proof. This includes validating the security documentation provided to FedRAMP is applicable and up-to-date.
- StateRAMP provides centralized and standardized validation and continuous monitoring of security to verify once and serve many.
- Rather than provide documentation to 50 states, providers can provide validation of compliance through one secure portal with StateRAMP.

**Outcome**: standardized approach, consistency in RFPs, fewer one-off procurement requirements, reduced friction in contracting, and improved security for providers, governments and those they serve.



## FedRAMP to StateRAMP Expectations

Process takes weeks (not months)

Video call with PMO + CSP to view FedRAMP submission and ConMon

Provider to redact protected federal agency information as needed

Provider will submit, in secure portal, copies of documentation for StateRAMP PMO

Continuous monitoring is required to maintain status and listing on StateRAMP's Authorized Vendor List (AVL)

Vendors with FedRAMP Authorization may submit to StateRAMP same monthly reporting as submitted to FedRAMP

Annual 3PAO Audit must be provided in StateRAMP Templates



## PMO Review for Authorized Vendor List

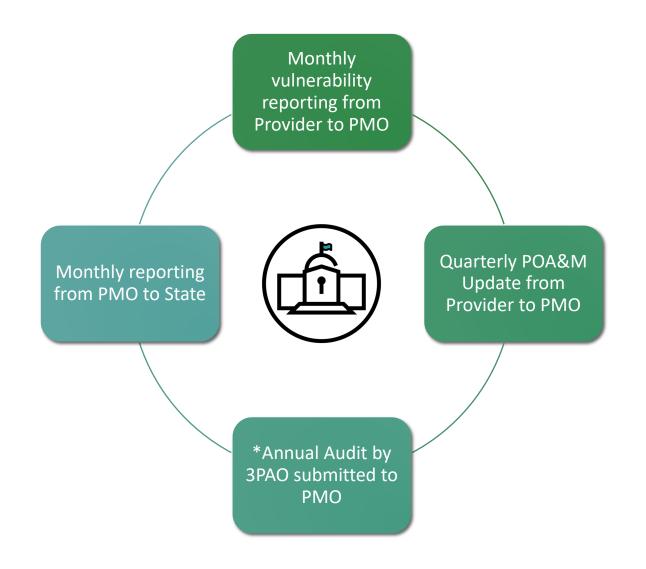
#### **StateRAMP Authorized Vendor List**

Cost for Subscriber Members to List Offering on StateRAMP Authorized Vendor List:

\$2,500	\$5,000	\$5,000
Ready Review conducted by PMO to verify requirements for Ready Status	Authorization Review conducted by PMO to verify requirements for Authorization Status	Annual Fee for Continuous  Monitoring to verify requirements  are met ongoing

Inaugural year pricing





## Continuous Monitoring

Providers must comply with Continuous Monitoring requirements to maintain status of Authorization or Provisional

\*Annual Audit must be provided in StateRAMP templates



## Timeline

Provider Memberships Open & Assessments Begin

FedRAMP to StateRAMP Process Begins

First Authorized Vendor List Published

May

May/June

June/July



## **Get Started**

### www.stateramp.org

Documents at: <a href="https://www.stateramp.org/documents">www.stateramp.org/documents</a>

Future events at: <a href="https://www.stateramp.org/Events">www.stateramp.org/Events</a>







LEAH MCGRATH
EXECUTIVE DIRECTOR

LEAH@STATERAMP.ORG | 317-806-0054

## **Ask Your Questions**

Type your questions in the chat pod on the right side of the screen.



John Lee Vice President, Cloud Solutions Carahsoft



Leah McGrath

Executive Director

StateRAMP



J.R. Sloan
CIO
State of Arizona



Noah Brown
Chief Information
Security Officer
Knowledge Services



Joe Bielawski

President

Knowledge Services

Carahsoft Proprietary & Confidential

## Thank You

For Additional Information:

John Lee Vice President, Cloud Solutions Carahsoft

(703) 871-8646

John.lee@Carahsoft.com

GOVFORWARD\*>
MultiCloud Series
FedRAMP Policy & Marketplace Update
Tuesday, July 20, 2021 © 8:30AM - 12:00PM EST

