

Do Your Cloud Users Keep You Up At Night?

5 Keys to Better Rest

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Agenda

- Some things that may keep you up at night
- 5 keys to better rest
- Learn more

“These are the 5 things that keep me up
at night”

- A cloudtamer.io customer

Plus a few more...

10 SIGNS YOU MIGHT NEED Cloud Governance



1 You don't know how many cloud accounts and resources are being used by your organization.

2 You're manually "enforcing" policies for cloud usage using spreadsheets and wiki pages.

3 You've had an instance where an employee leaving your team wasn't deprovisioned from your cloud.



4 You're using and managing multiple applications to manage your accounts, enforce budgets, and ensure compliance in the cloud.

5 You've overrun your monthly cloud spend budget.

6 Your team members are procuring cloud services using personal credit cards.

7 You can't hire enough people to effectively manage your cloud presence and keep up with the demand from your users.

8 You've had a team member inadvertently violate a compliance policy.



Automate governance across regions

Your workloads – and people – span regions

AWS Commercial



GovCloud

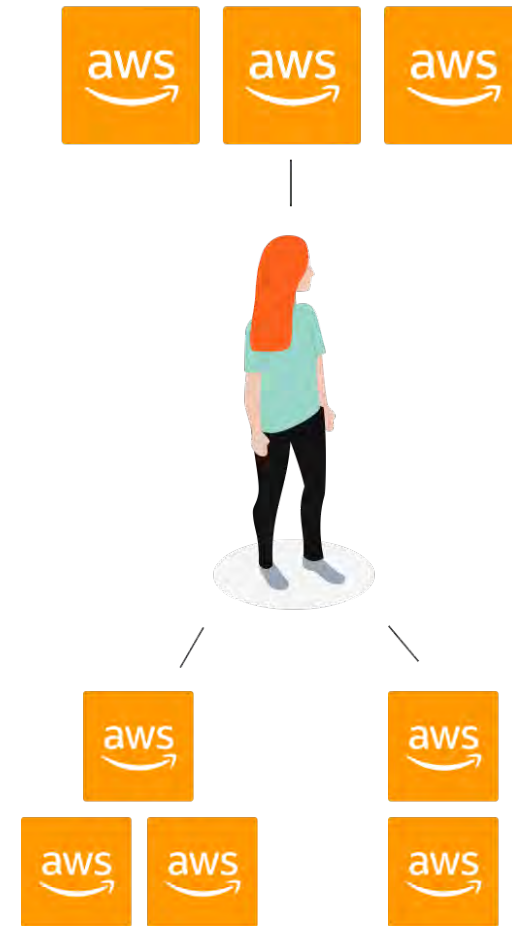
Your workloads – and people – span regions

AWS Commercial



GovCloud

AWS Commercial



GovCloud

C2S

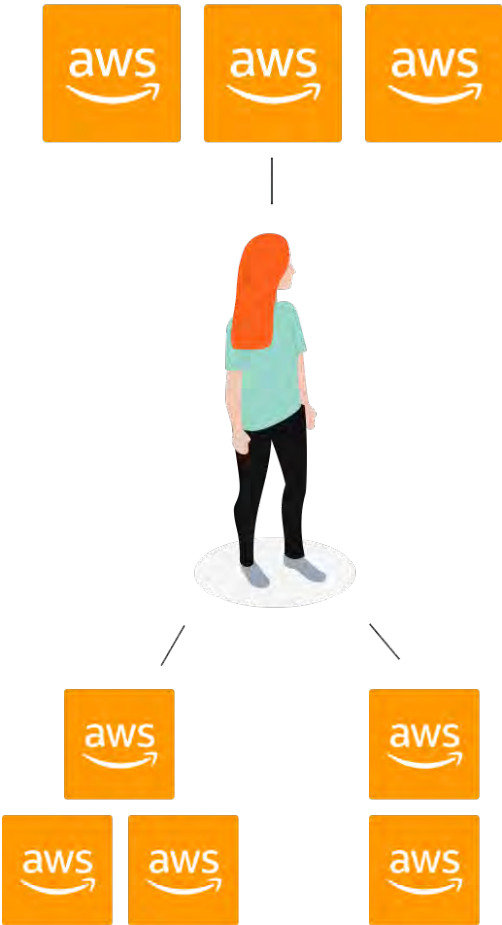
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GovCloud

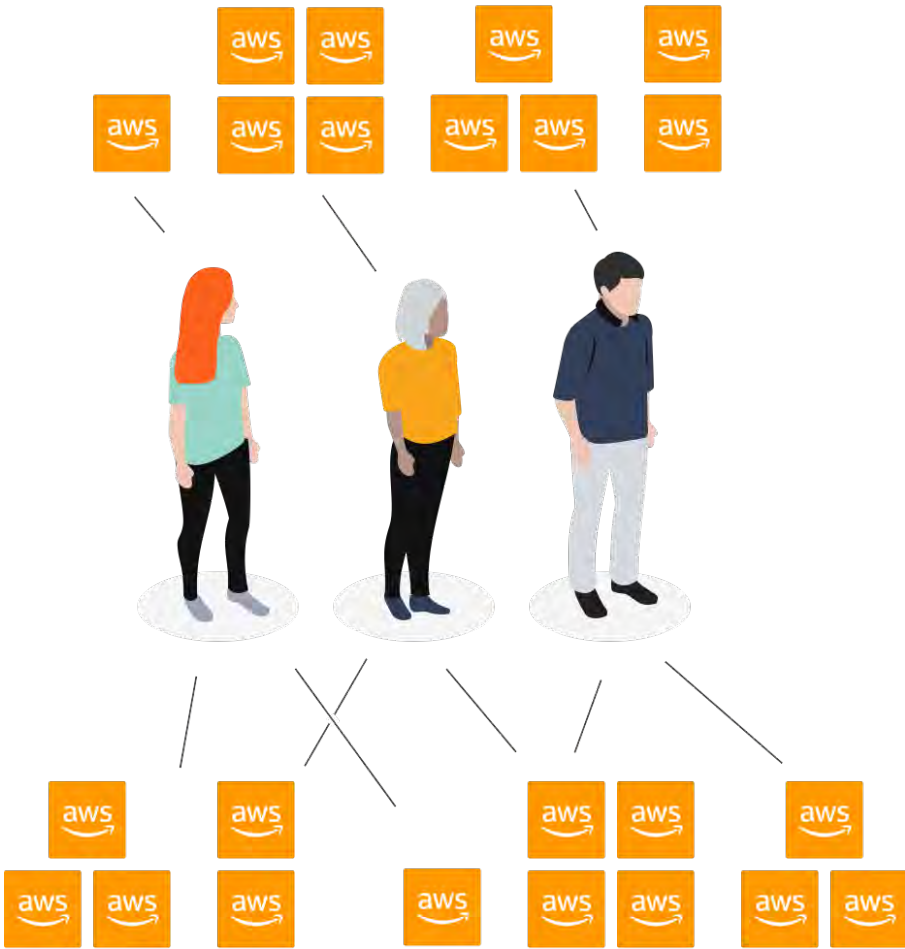
AWS Commercial



GovCloud

C2S

AWS Commercial

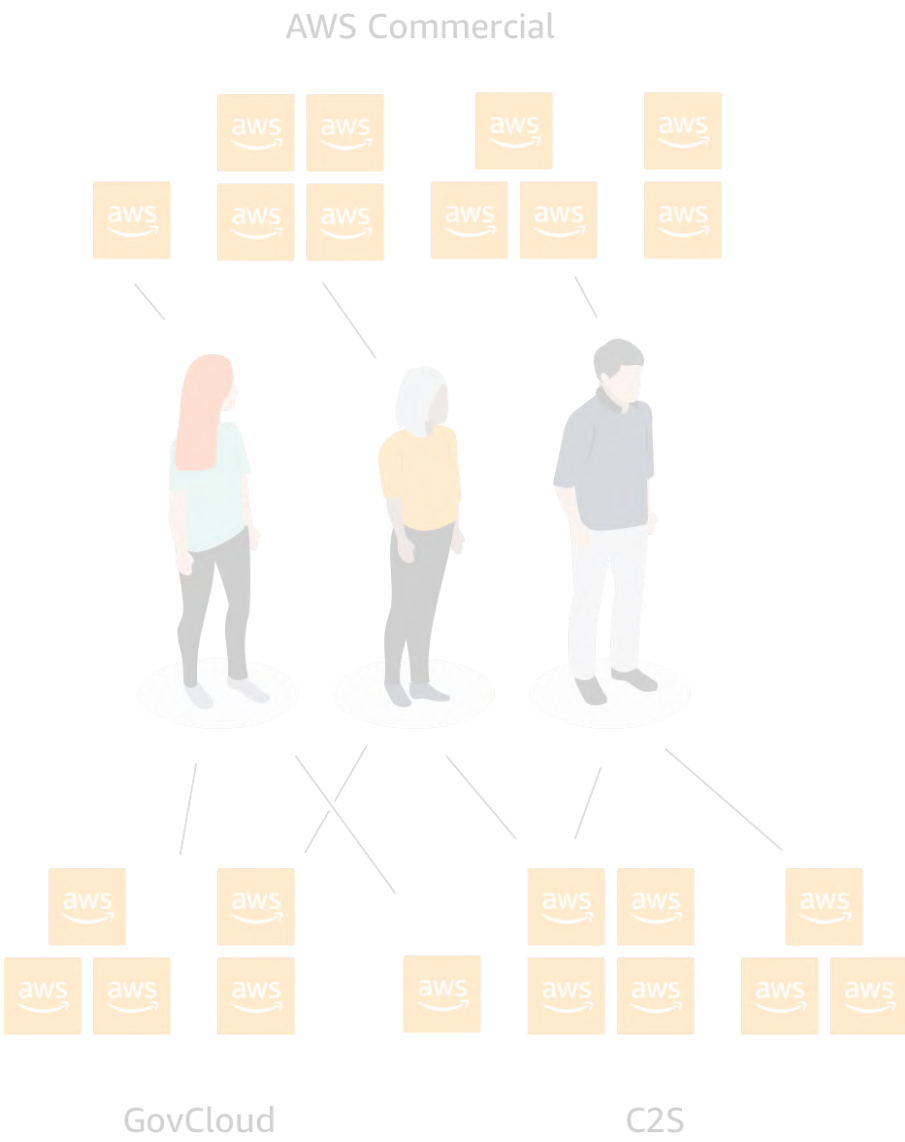


GovCloud

C2S

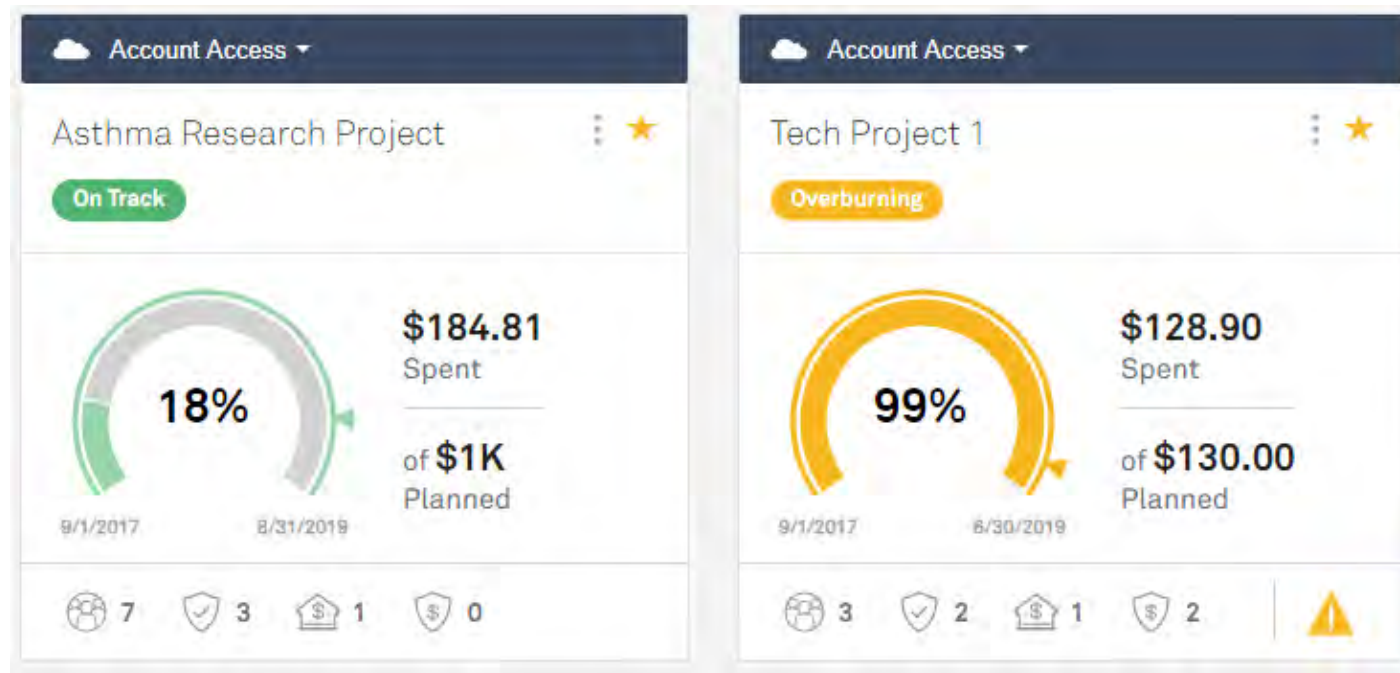
Your workloads – and people – span regions

AWS Commercial	
With cloudtamer.io	
✓	Run in AWS Commercial
✓	Run in AWS GovCloud
✓	Run in AWS C2S and SC2S
✓	Federate and manage commercial accounts when cloudtamer.io is installed in GovCloud
GovCloud	GovCloud C2S

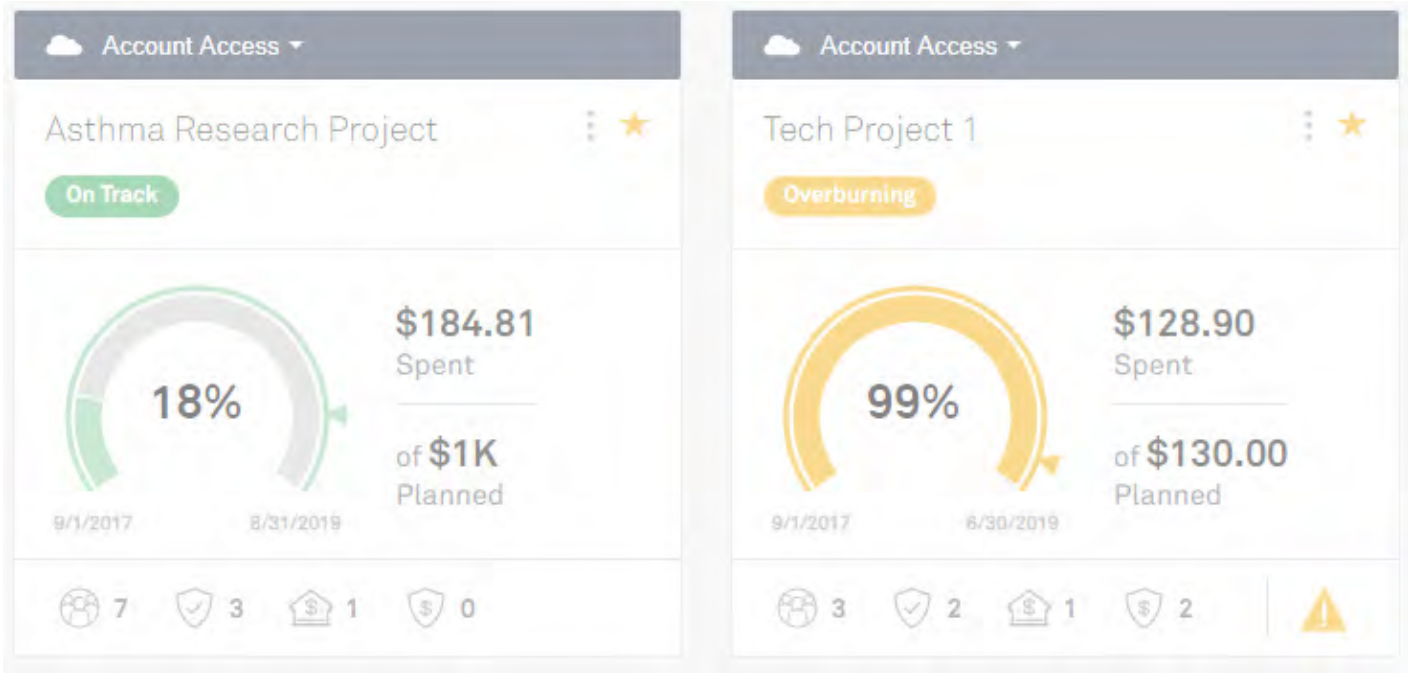


Control the public sector cash register

Agencies have unique fiscal considerations



Agencies have unique fiscal considerations

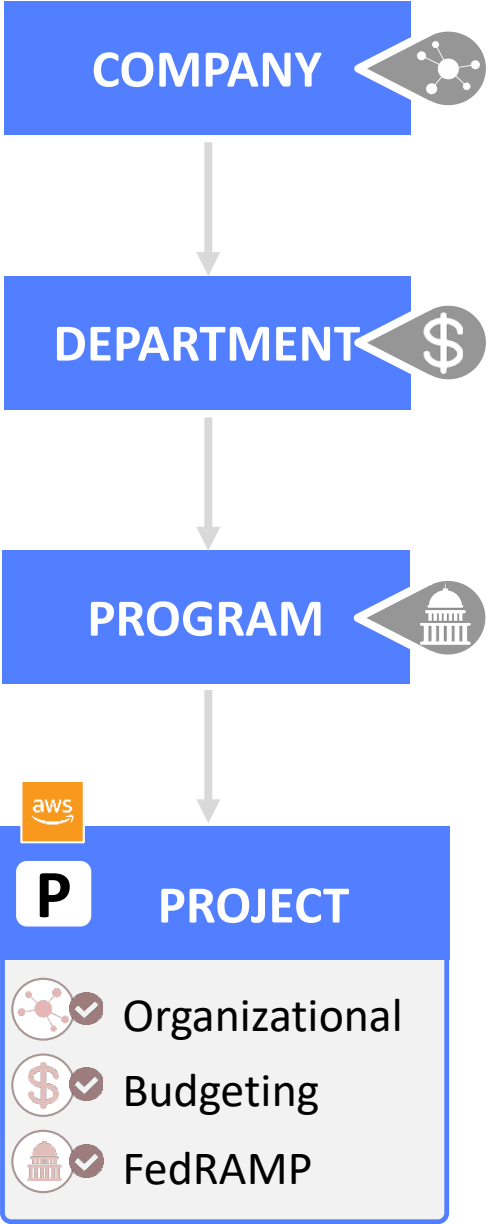


With cloudtamer.io

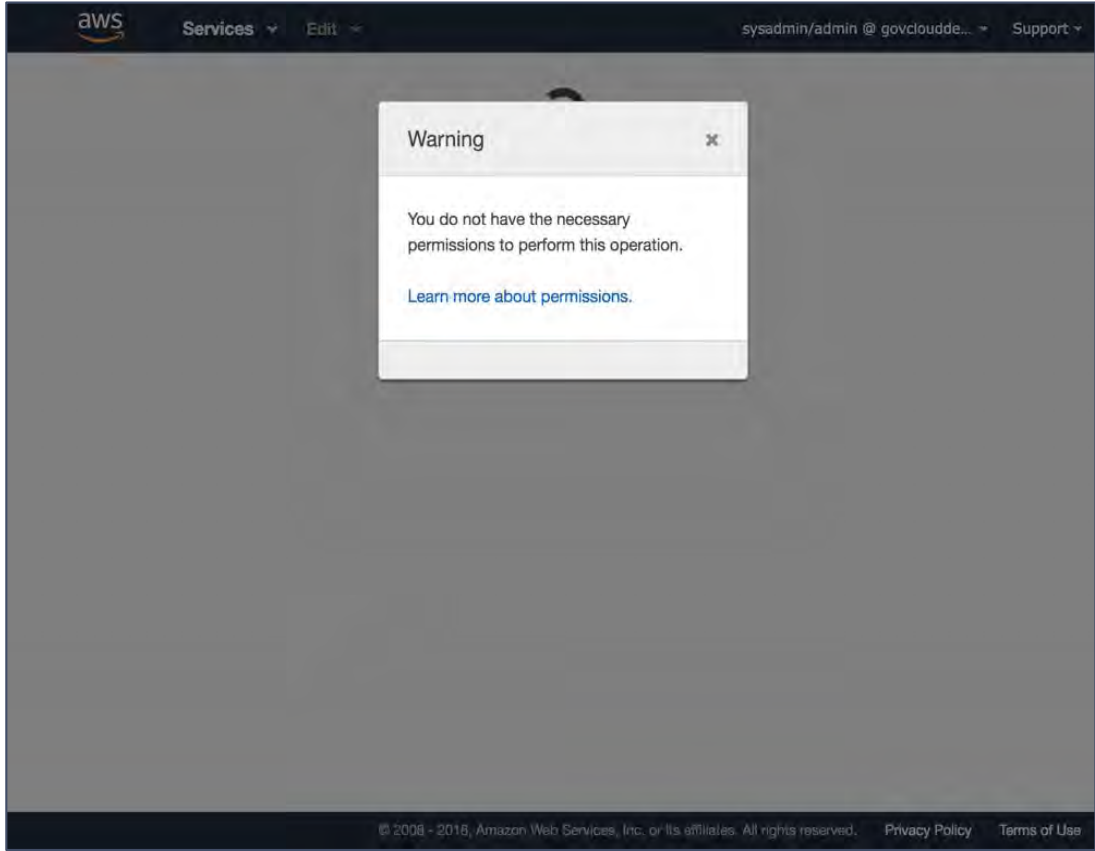
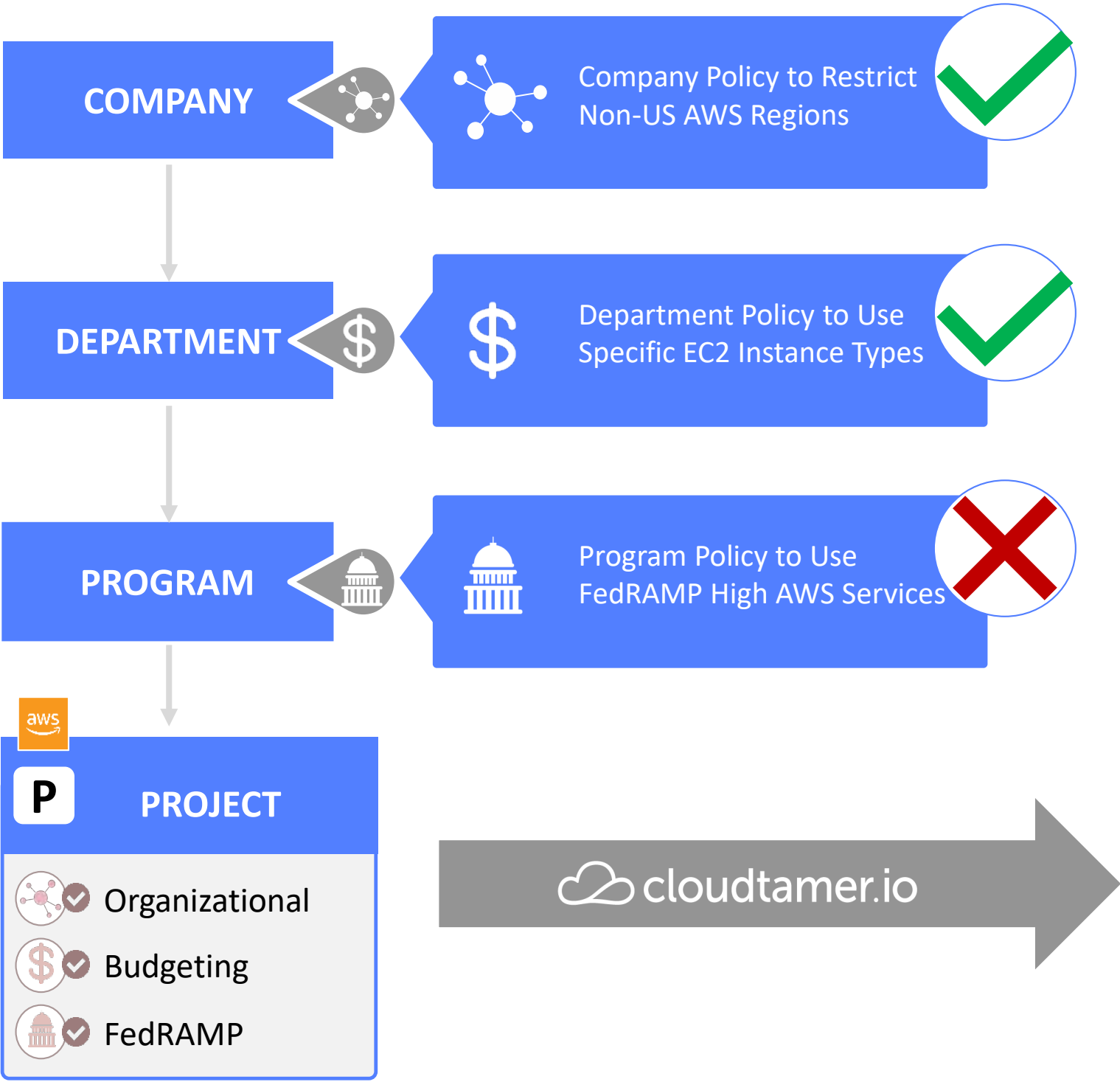
- ✓ Ensure Anti-Deficiency Act (ADA) compliance
- ✓ Specify which type of money can be spent
- ✓ Control when money can be spent
- ✓ Enforce how much money can be spent

Focus on prevention, not fixing

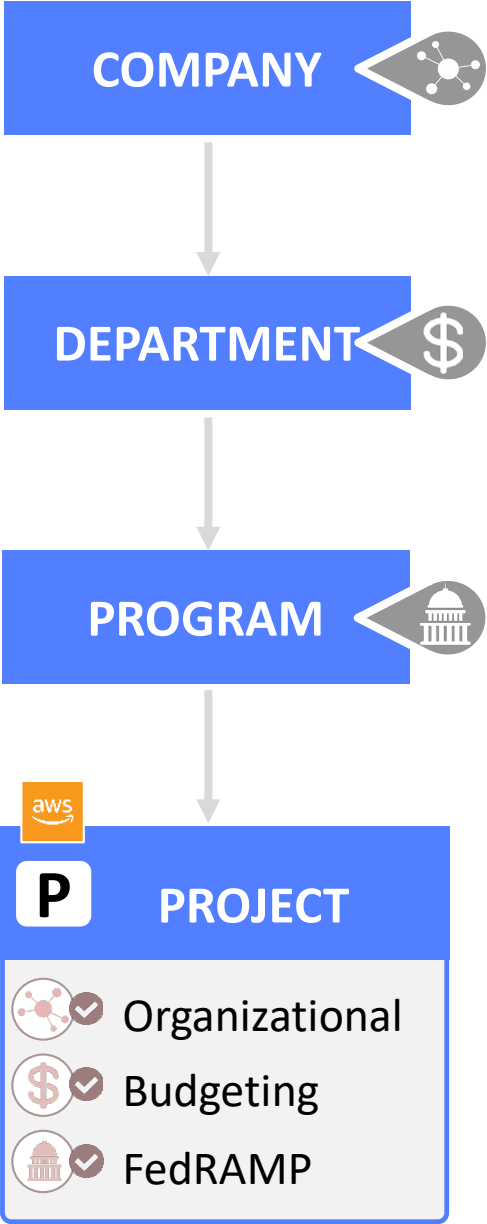
Stop reacting, start preventing



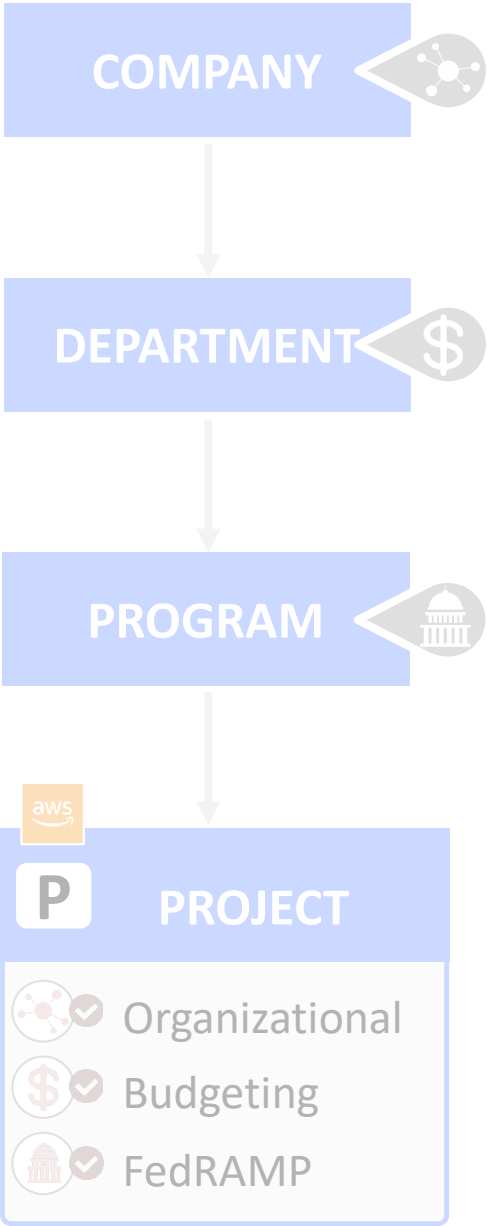
User Action: Create M4.XLARGE EC2 Instance in US-EAST-1



Stop reacting, start preventing



Stop reacting, start preventing



With cloudtamer.io



Proactively enforce compliance policies and budgets



Prevent users from taking unauthorized actions in the console or through APIs



Keep rules in sync across cloud accounts

Create more deputies

Deputize to scale up



One Account



Deputize to scale up



One Account



Multiple Accounts



Deputize to scale up



One Account



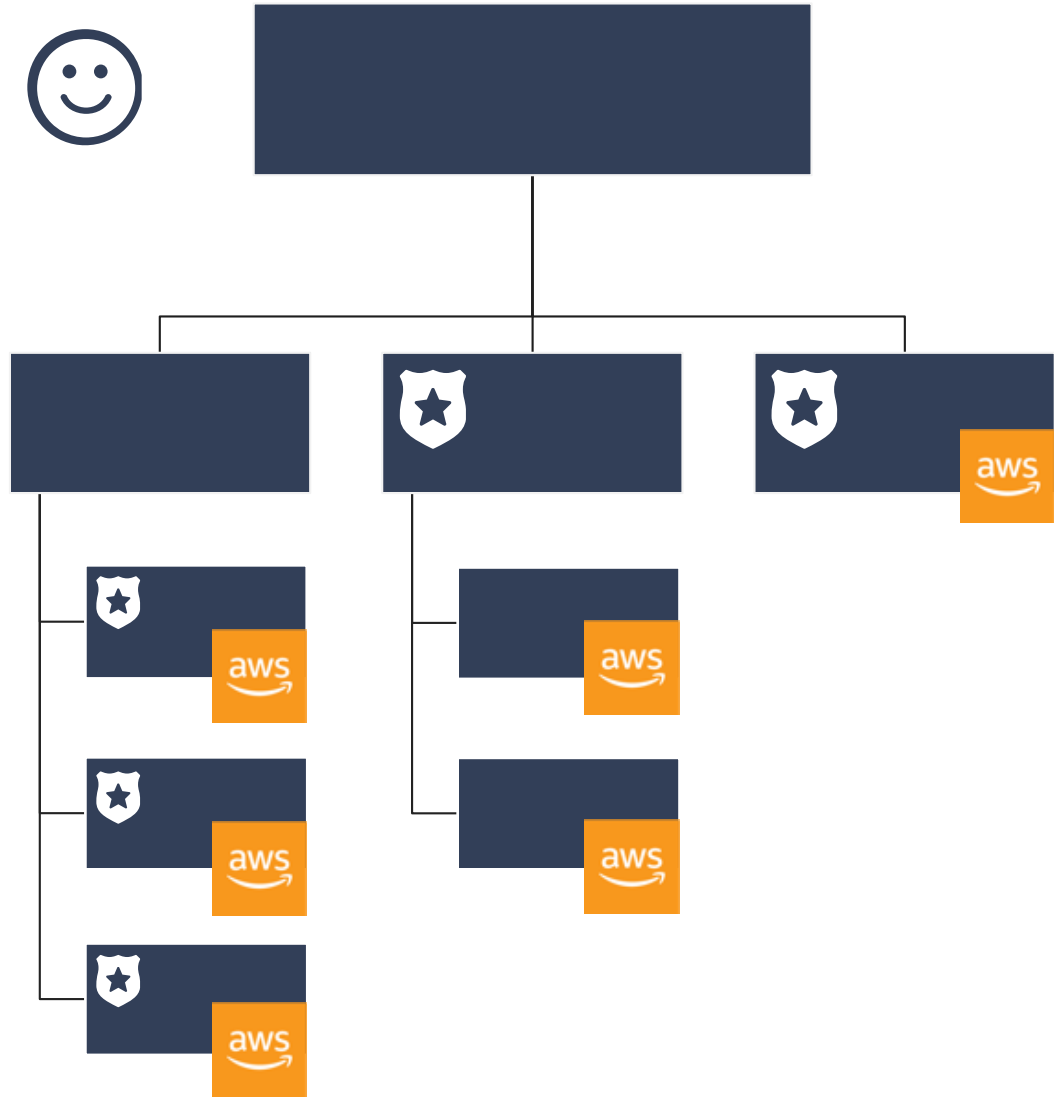
Multiple Accounts



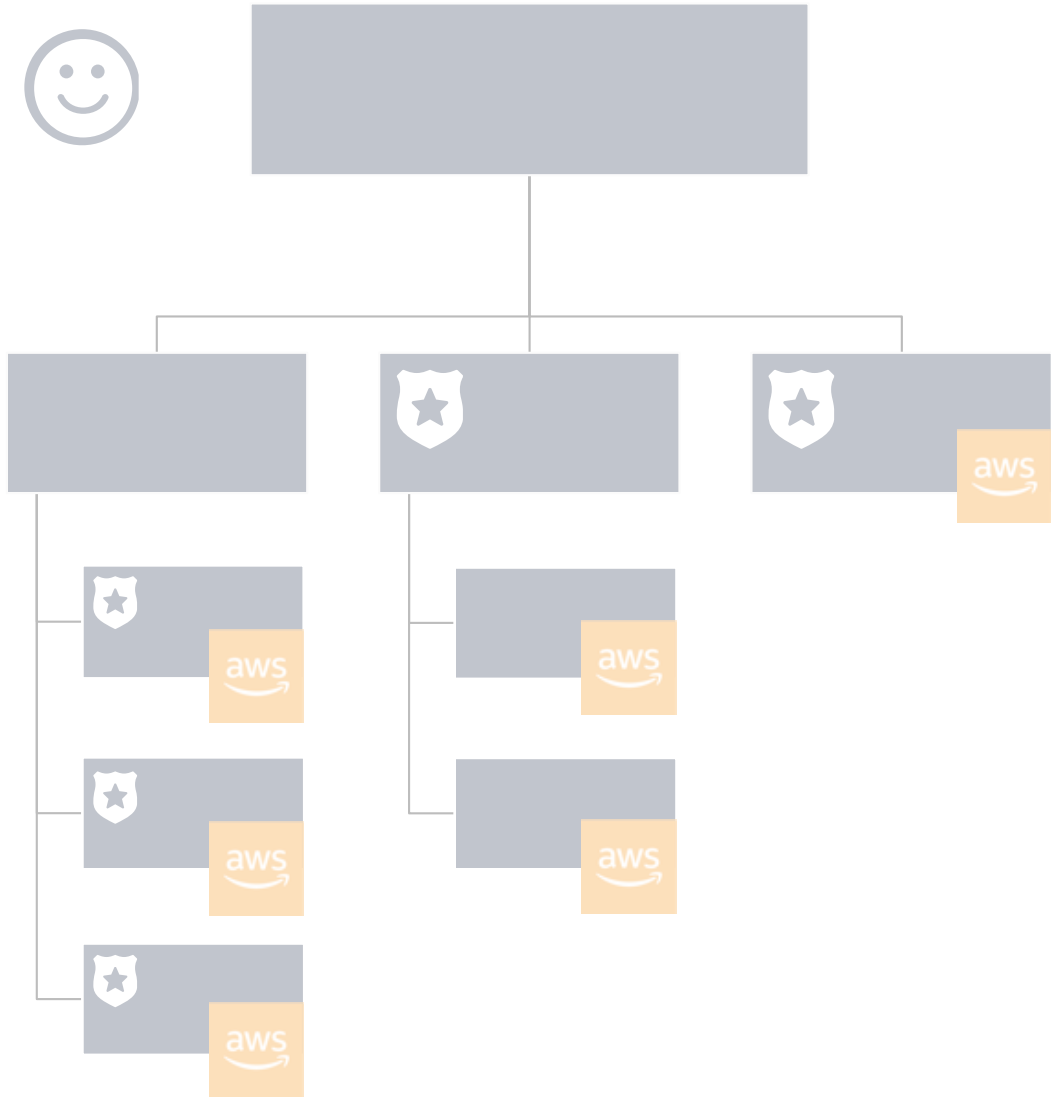
Many Accounts



Your cloud accounts with deputies



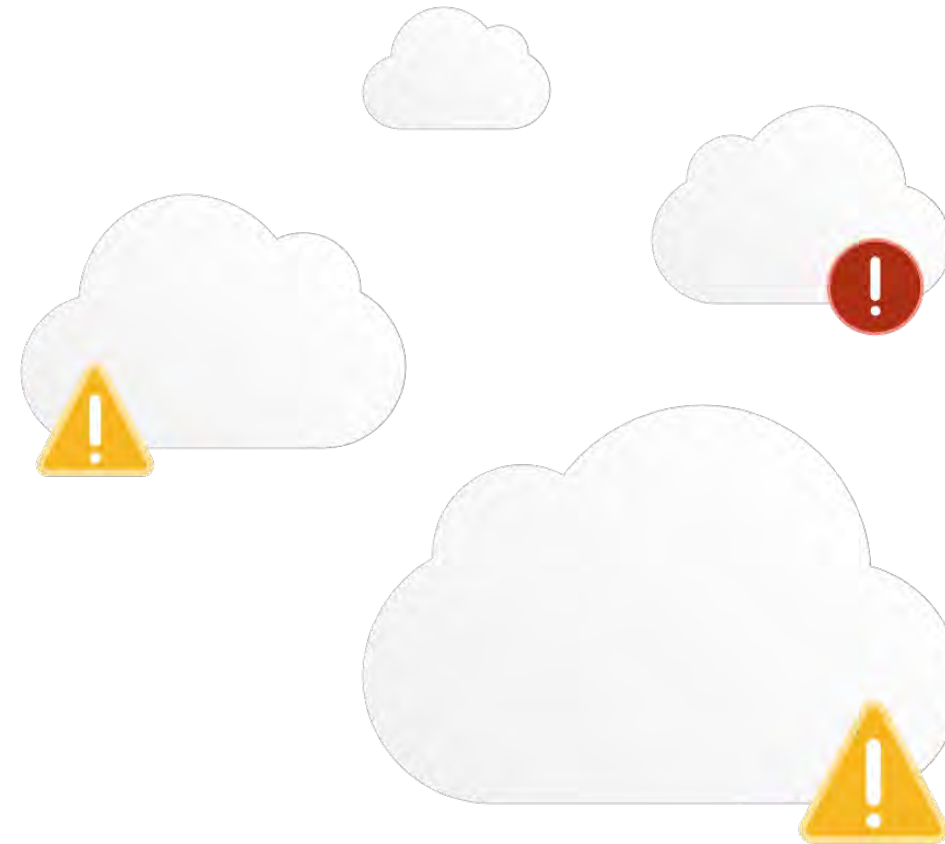
Your cloud accounts with deputies



With cloudtamer.io	
<input checked="" type="checkbox"/>	Align your cloud accounts to how you do business
<input checked="" type="checkbox"/>	Give project leads autonomy to manage accounts (with control)
<input checked="" type="checkbox"/>	Provide financial visibility to users to promote stewardship

Make key return easy and complete

Don't let your cloud leave the building



Don't let your cloud leave the building



With cloudtamer.io	
<input checked="" type="checkbox"/>	Automate user management and access using Active Directory or SAML
<input checked="" type="checkbox"/>	Your users get access to AWS through cloudtamer.io itself
<input checked="" type="checkbox"/>	There's one-step to remove a departing employee and access across all accounts

“These are the 5 things that keep me up
at night”

A cloudtamer.io customer

In 1 hour, we set up cloudtamer.io to:

- ☑ Prevent users from hosting websites out of S3 buckets
- ☑ Restrict ability to use non-US regions
- ☑ Enforce use of agency-compliant services
- ☑ Prevent users from purchasing reserved instances (RIs)
- ☑ Control access key expiration