IAITAM ACE

May 7–9, 2024 The M Resort 🌴 Las Vegas, NV

Failing an audit is not a problem, it's a symptom!

Mike Temple, ServiceNow Patrick Graff, Microsoft



Finding your IAITAM Oasis





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Agenda

- IT Asset Management process common pitfalls (Mike Temple, ServiceNow)
- How to mount an audit defense (Patrick Graff, Microsoft)







What you will and won't hear today



audit [aw-dit]

Definitions

In an IT context, can be related to:

- IT Hardware
- IT Software
- SaaS usage
- laaS/PaaS usage

noun

- 1. an official examination and verification of accounts and records, especially of financial accounts.
- 2. a report or statement reflecting an audit; a final statement of account.

SEE MORE

verb (used with object)

- 6. to make an audit of; examine (accounts, records, etc.) for purposes of verification: The accountants audited the company's books at the end of the fiscal year.
- 7. to attend (classes, lectures, etc.) as an auditor.

SEE MORE

verb (used without object)

9. to examine and verify an account or accounts by reference to vouchers.







Types of Audit

Internal audit

Regulatory audit

Compliance audit

Security audit











- How do I not fail?
- 1. Layered approach
- 2. It's all in the Process/Workflow
- 3. Exception Management

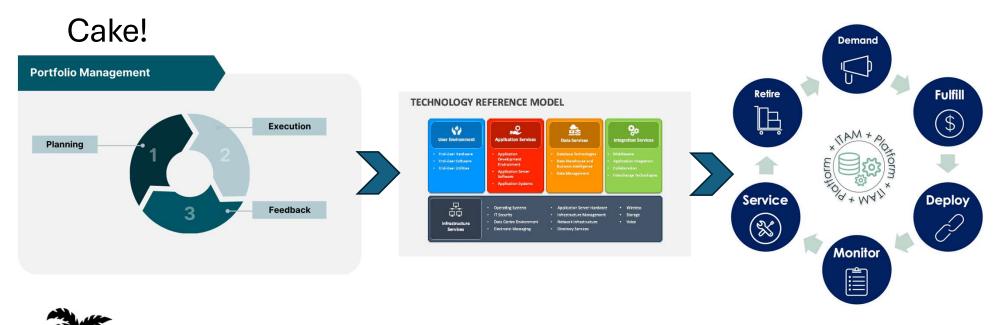




Layers?









Process/Workflow:

i.e. How to make the sausage!







Making the sausage – Demand/Request

- ITAM leadership seat at Demand table
- Catalog for onboarded technology
- Track assets back to projects, initiatives, user requests
 - Ended projects, changed initiatives, offboarded or changed users
- Closed feedback loop on outdated technology







Making the sausage – Fulfill (Procure/Inventory)

- Keep the receipts (Software and SaaS)
- Advanced Ship Notification (Hardware)
- Reservations/True-up (Hybrid, SaaS)







Making the sausage – Deploy

- Task-based deployment
- User/Location assignment (Hardware)
- Workflow-based provisioning (IaaS/PaaS)
- Auto check of available licensing (Software/SaaS)







Making the sausage – Manage

- Normalize (Hardware, Software, SaaS)
- Enrich (Hardware, Software, SaaS)
- Self-audit
- Low-usage tracking (Software, IaaS/PaaS)
- Reclamation/License harvesting (Software/SaaS)
- Rightsizing, Business hours (laaS/PaaS)









- Integrate with Install/Move/Add/Change (Hardware, Software)
- Integrate with Incident
- Integrate with Change
- Robust Loaner and RMA processes (Hardware)





Service

Making the sausage – Retire

- Integrated HR Onboarding/Offboarding process
- EUC Refresh (Hardware, Software)
- Robust, proactive, technology obsolescence process
- Robust reclamation
- Disposal/Donation/Resale process (Hardware)
- Deprovisioning process (Software, IaaS/PaaS)







Exception Management

- 80/20 rule
- Document!







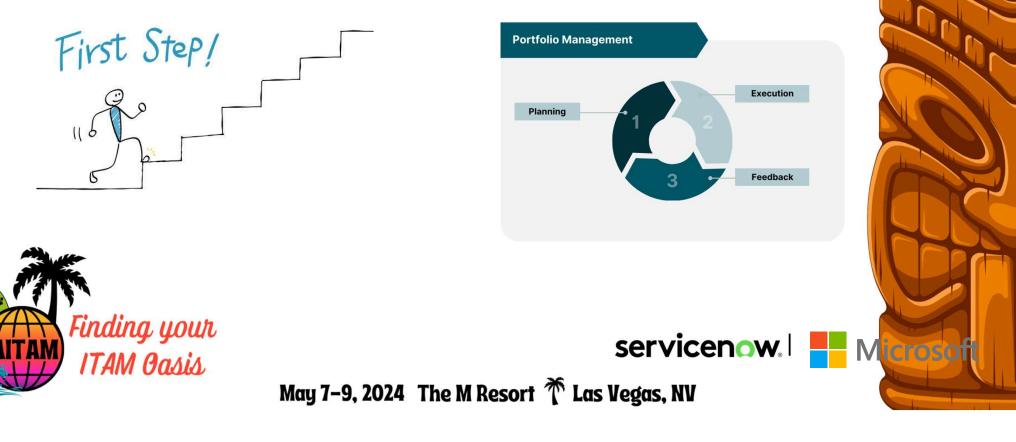
So what are my next steps?





Glad you asked...

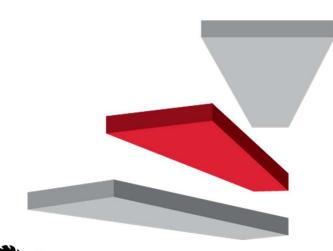




Second Step

Finding your

ITAM Oasis



- Review the processes outlined here:
 - What can be improved
 - What can be streamlined
 - What aren't you doing?
 - What's the risk of not doing it?
 - Who cares?
- Identify low-hanging fruit





Third Step



- Document current state
- Fix
- Document end state
- Enjoy your promotion



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Finding your ITAM Oasis



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Mounting an Audit Defense

Patrick Graff, Microsoft





