

IT Briefing

November 19, 2009

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Agenda

- Service Management Competency Center (SMCC)
- Remedy and Symantec Updates
- ITSMO Update
- IdM Roadmap Update
- Eagle Decommission/Archiving
- Security Update

- Joel Thomas
- John Wilson
- Karen Jenkins
- John Ellis
- Jay Flanagan
- Brad Judy



Service Management Competency Center (SMCC)

Joel Thomas
Senior Technical Project Manager
Information Technology Services
Emory University School of Medicine

SMCC Introduction



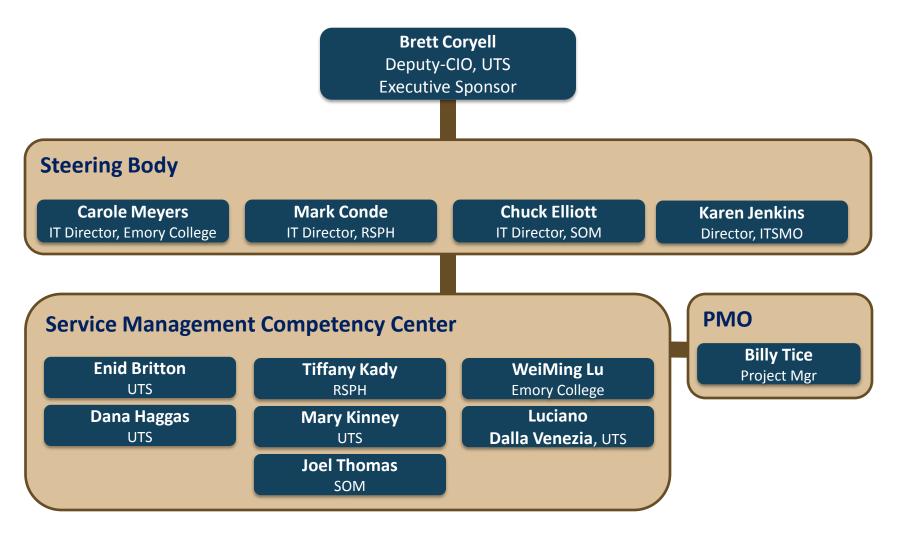
Introduction

Cross-functional group created to:

- Improve and lead in overall IT operational excellence goals for Emory University
- Guidance toward adopting industry standards of Service Management
- Lead in adoption of industry standard best practices for IT Service Management
- ➤ Ensure the determined standards, best practices, & previous Lessons Learned are reflected in the implementation of our new IT Service Management tool, Service-now



Organizational Structure



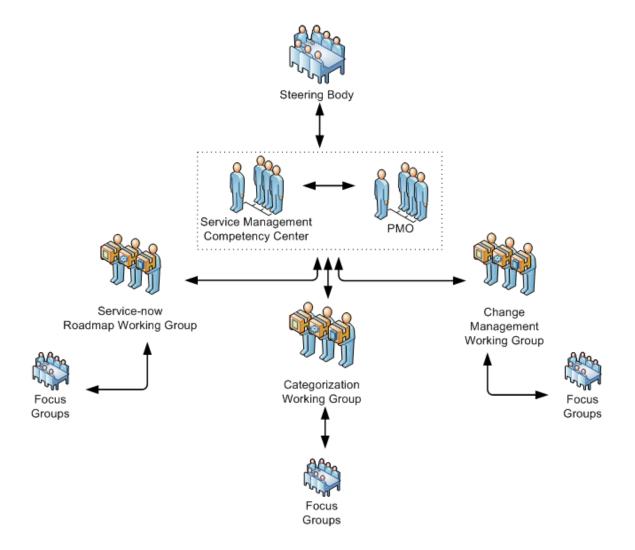


Initial Projects

- Compiling a Service-now implementation & enablement Roadmap
- Defining the Emory Categorization for use in Service-now
- Implementing the Change Management process within Service-now

EMORY UNIVERSITY

Working Structure





Critical Community Involvement

Success factors:

- Align IT Service Management needs through the majority of University business units
- Community Involvement within all phases of implementation. This will be accomplished by:
 - Working Groups
 - Focus Groups
 - SMCC / Steering Body Representation
 - IT Briefings
 - SMCC Distribution List (smcc@emory.edu)



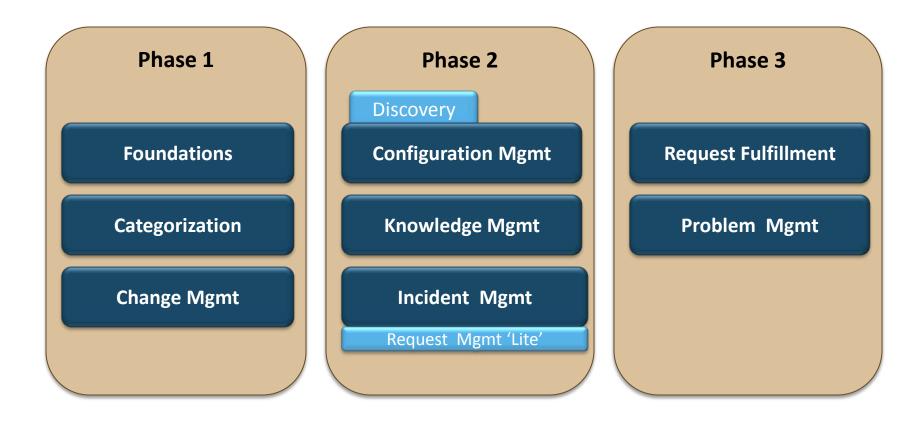
Present Status

Completion of:

- > SMCC Charter
- > SMCC Procedures
- SMCC Working Group Procedures
- ➤ Initiation & Engagement with the PMO
- ➤ Developing ITSM/Service-now Roadmap, Process implementation order, and identification of project, workgroup, & focus group resources
- ➤ In-Process of identifying Working Group Members

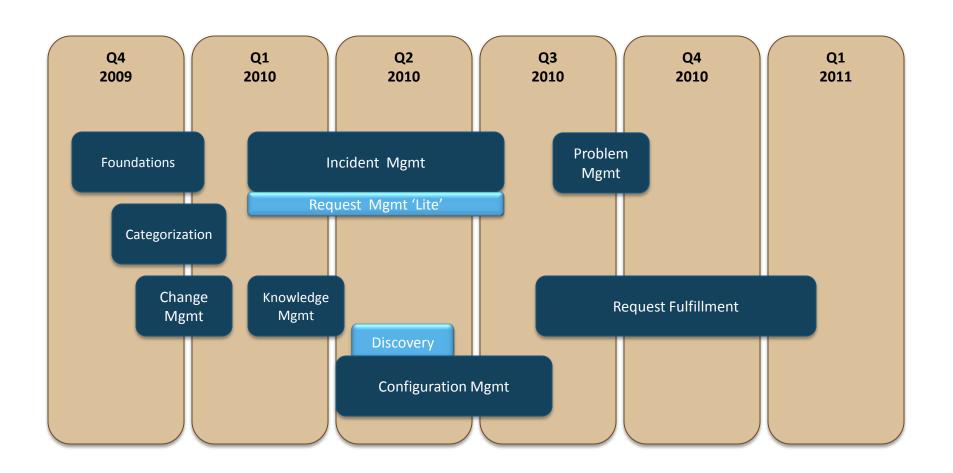


Service-now Phase Approach





Preliminary: Service-now Project Roadmap



SMCC Presentation





smcc@emory.edu



Remedy Update

John Wilson
IT Senior Manager, UTS Business Systems
Enterprise Applications



Three most Frequently Asked Questions:

- 1. Why are so many new users missing from Remedy?
- 2. How long will Remedy be around?
- 3. When will my feature request be available?



Why are so many users missing from Remedy?

- Nightly update process turned off on September 1, 2009
- ESD now reflects Compass departments/hierarchies
- Remedy/Compass conversion is progress
- "Quick fix" Remedy update options:
 - 1. Turn on people update and dump into "unknown" for company, org, dept...
 - 2. Manually move new people into "old" departments
 - 3. Turn on people load and map to new departments...
- The longer term solution is to implement #3 and verify mappings with customers



How long will Remedy be around?

- SMCC is currently developing an ITSM product implementation strategy
- Remedy will be around until the Service-now Incident module is operational



When Will My Feature Request be Available?

- Administration Will continue
 - Adding users
 - Fixing broken routes
- Configuration Will continue, but will be limited
 - Creating a new queue and routing rules
- Customizations Frozen
 - SLM implementation
 - Notification queue
- Goal is to minimize "gap" between Remedy and Service-now
- A list of all outstanding feature requests will be created for SMCC review and scheduling





Symantec Endpoint Protection 11 (SEP11)

Tom Armour
Application Developer
Enterprise Applications



Replacing Symantec Antivirus 10 (Wolf-vm)

- Currently 9800 clients remain
- Recent Definition update issues Caused by MASIVE influx of log entries from about 40 machines. These are Lenovo laptops and there tools created tamper protection messages.
- Recently updated server to 10.1.9 (clients are at 10.1.8 and will not be updated)
- No Scheduled decommission date yet. We need your help retiring this server by upgrading people to SEP11



- There are ~2900 clients in emory_common group (mostly students)
 Should only be students or staff without local support
- Other groups have ~600 clients
- Currently 19 top level groups and ~100 sub groups
- If you do not have a group and think you should, contact me



- Server is currently at revision SEP 11 MR4
- Server will be updated to SEP11 RU5 on 12/5/09
 - Patches, better JAVA support for consol, Win7/Server 2008R2 support
- Created Listserv: Ent-app-antivirus for antivirus management
- Added a group of people to the list
 - Contact me to add additional people
- Contact me to access the console for management or reporting

tarmour@emory.edu







Karen Jenkins
Director
Office of IT Service Management



ITIL Training

https://wiki.service.emory.edu/display/public/FY2010+ITIL+Training+Schedule

Awareness (8:00am-noon)

12/18

Feb

April

June

v3 Foundations

(8:00am-5:00pm)

11/30-12/3

1/11-1/14

3/8-3/11

~\$700 ~\$2,700

Service Offerings & Agreements

(8:00am-5:00pm)

12/14-12/18

Release, Control, & Validation

(8:00am-5:00pm)

1/11-1/15

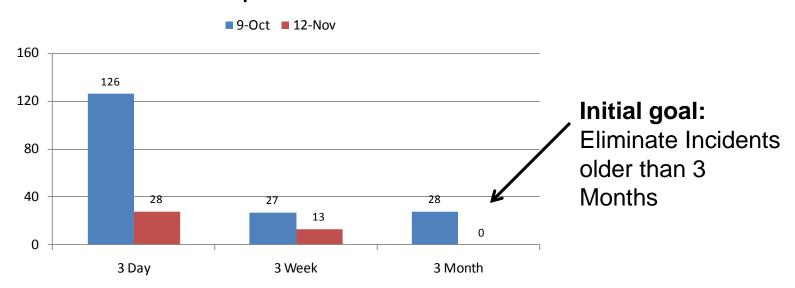
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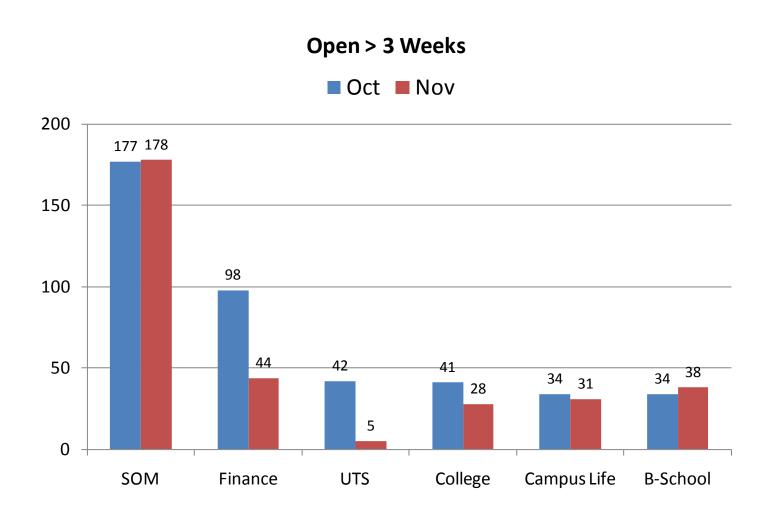
UTS Healthcheck

- Incident Best Practices now to prepare for Service-now
- Quick 30 minute review each Friday

UTS Open Incidents



Incident Status





Incident Quick Win



After 2 weeks of no response from customer, change status from Pending to Resolved – No Further Action Required



Incident Management Reminders



- Verify Request Type = Incident (not Work Order)
- 2. Contact customer to verify incident is still open/active
- 3. Promptly resolve!
- 4. Enter detailed information in Work Info!

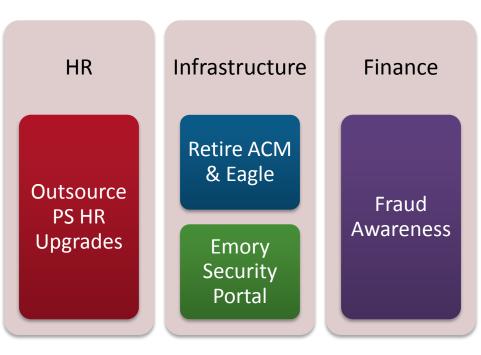


Business Case Overview

Business Cases In Queue

Medium High (8) Low (5) (10)**Business Case Monthly Pipeline** (including UTS) 12 10 6 4 2 Nov-09 Jan-10 Feb-10 Dec-09

Business Cases In Approval



High Priority Business Cases

Initiative / Project	Approval Body	BRM Assigned
Enterprise Imaging	Finance	Tina Crum
Service Activation Process	Technology	Jeff Fennell
Network Registration	Technology	Hans Sarju
Exchange 2010	Technology	Tina Crum
Enterprise Web Hosting	Technology	Hans Sarju
Blackboard Mobile Website	Univ. Relations	Tina Crum
PS Application Managed Services	UTS	Val LaManna
ESD and Data Warehouse Migration	UTS	Jeff Fennell





John Ellis
Director, Integration

Within the horizon (done or soon to be)

Legacy	То	New
AD & LDAP Provisioning/Status (ACM/acm.service)	\rightarrow	enid/admin
Postini login (www.app/av-spamfilter)	\rightarrow	enid/myaccount
Change password (password.service)	$\leftarrow \rightarrow$	enid/myaccount
ACM Admin PW Reset (acm.service)	\rightarrow	enid/admin
Self-service PW Reset (password.service/selfserve)	TBD	enid/myaccount
MyData (www.app/mydata)	\rightarrow	enid/myaccount
Mail Forwarding (webmail.service/forward)	$\leftarrow \rightarrow$	enid/myaccount
PEACH (www.app/peach)	Χ	TBD
Auto-provisioning Timeshare	X	TBD
Password sync to RSPH	\rightarrow	Delegate LDAP OU
ACM, Sluggo, & Math/CS	X	TBD

Within the horizon (continued)

Legacy	То	New
Auto-provisioning Eagle for sponsored accounts	X	Exchange for \$100/year or LearnLink if business need
Auto-provisioning Eagle for students forwarding LearnLink (BUS, SPH)	X	Governance approved change scheduled for 11/29/09
Auto-provisioning Eagle for all students	X	TBD; pending governance approval
Auto-provisioning Eagle for employees	X	TBD; pending governance approval
Auto-provisioning Exchange for employees	\rightarrow	ENID. TBD, pending governance approval
Auto-provisioning LearnLink for (some) students	\rightarrow	ENID. TBD, pending governance approval and capability





Jay D. Flanagan
Manager, UTS Messaging
Infrastructure



- Begin migration of all users off Eagle
 - When?
 - Waiting on governance approval
 - By the end of next year
 - Where?
 - Exchange
 - LearnLink
 - Windows Live



- Enabling LDAP for Eagle Access / Authentication
 - Currently interfaces with LDAP, but keeps a local copy of the password
 - Only use LDAP password
 - Working with IDM Team on this
- All sponsored accounts will get Exchange
 - No longer placing sponsored accounts on Eagle
 - A cost will be associated with a sponsored account
- Forwarding for @emory.edu changes
 - Now must be done at https://enid.emory.edu/myaccount



- Staff / Faculty / Some Students
 - Migrate to Exchange
 - Waiting on governance approval
 - Students to Exchange could/will include:
 - SPH
 - Graduate/Professional Students could possibly move to Exchange
 - SOM / Nursing could possibly move to Exchange
 - Other Dealing with ePHI and possibly other confidential and restricted information



- Students (Undergraduate/Others)
 - Migration to other systems
 - LearnLink
 - Set up IMAPS on LearnLink
 - More secure
 - Hosted System
 - Windows Live
 - » Interfaces with Emory Exchange for Calendaring, contacts, GAL
 - » 10 gig mailbox
 - » Could do automatic forwarding







IDOL Archiving Project

Jay D. Flanagan
Manager, UTS Messaging
Infrastructure

IDOL Archiving Project



- Move all users and data to new archiving search engine, IDOL
- Off old outdated Alta Vista search engine
 - Alta Vista no longer supported
 - Harder searching, used only and not and / or
- Scheduled to complete in March of 2010
- All users and data moved as of 11/13/09
- Some final clean up completed this week
- Close out of project should be within 30 days

IDOL Archiving Project







Information Security

Brad Judy Senior Information Security Specialist OIT Enterprise Security

Security Awareness

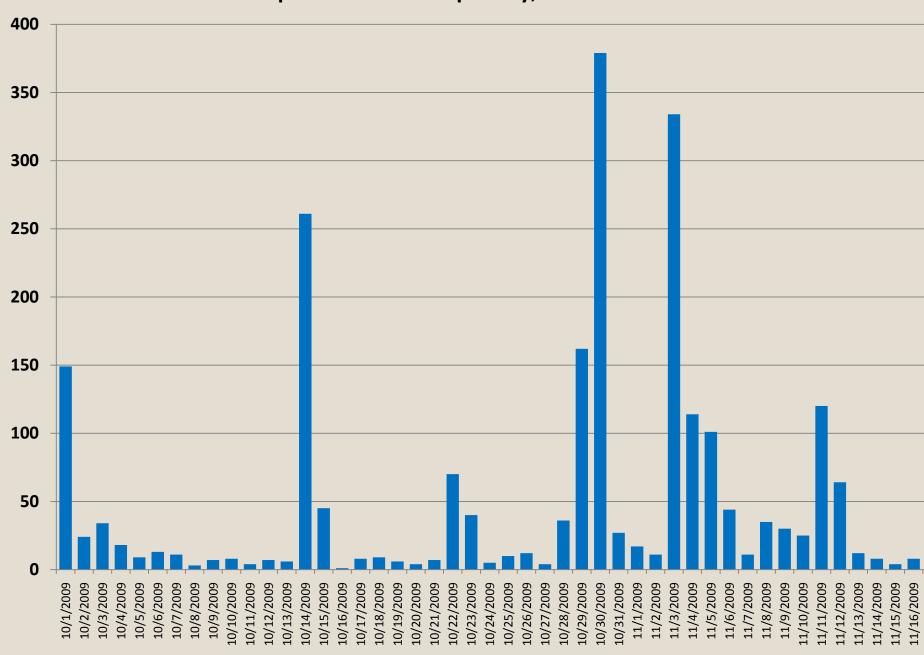


- Monthly awareness topic
 - Smartphone security

Thanks for participation in the awareness topics survey

- Check out the InfoSec blog:
 - https://secure.web.emory.edu/blogs/infosec/

Auto-quarantined hosts per day; Oct 1 - Nov 17 2009



Information Security



