## **NOC Phase 2 - Maturity and scope of services**

Project Lead: Albert Villarde

#### **Project Summary:**

IT/Operations has built a NOC to support critical services 24x7x365. This second phase of the project will develop a plan for maturity of the NOC and scope of services.

#### Assumptions:

1) Leverage all work from Taos on incident, change and problem management processes.



Tasks	% Complete	Status	Risks
Initial Analysis and Plan	50%		
Gather business and technical requirements			
Create high-level phase 2 plan for ITSC review/approval			
Complete Phase 2 requirements as reviewed by ITSC			

### Persona Authentication Project Lead: Jake Maul

**Project Summary:** Improve users experience with a single username and password for internally facing websites.

#### Assumptions:

1) Two sites will be part of initial deployment, intranet.mozilla.org, mana.mozilla.org.
2) Production Environment will be in three regions in AWS (East Coast, West Coast, and Europe).

**Overall Project Status** 

Tasks	% Complete	Status	Risks
IdP for @mozilla.com users	100%		
Production ready mod_browserid			
Persona login for mana.mozilla.org			
Persona login for intranet.mozilla.org			

SCL3 Construction
Project Lead: Derek Moore

### **Project Summary:**

Part of the overall data center consolidation initiative as part of the IT strategy. Expanding the space in SCL3 to accommodate growth and movement of equipment from other data centers.

#### Assumptions:

1) MTV, SCL2 and SCL3 gear will move to this space 2) The SCL3 expansion will also support the new Virtualization/Storage project

**Overall Project Status** 

Tasks	% Complete	Status	Risks
Design	100%		
Permits		Structural permit approval received today and expect the electrical permit by the 25th	City Review and approvals
Construction	75%		
Hand over space to Mozilla		Date has been pulled in a bit to August 9th, still working to improve on that	Date is after our July 31 deadline.

## **Data Center Consolidation**

Project Lead: Derek Moore

### **Project Summary:**

This project aligns with our IT Strategy for data center consolidation.

### Assumptions:

- 1) Plan to migrate, retire, virtualize or move to AWS on all systems in SCL1 data center by 7/31/14
  2) SCL1 data center is running exclusively systems
- for Releng and A-team.



Tasks	% Complete	Status	Risks
Develop SCL1 data center migation plan			
Complete inventory of assets with purpose, owner and age	50%		
Proposed asset future state - retirement, refresh, move with costs			
SCL1 proposed migration plan (major milestones)			
Gain approvals on plan and budget			

### **Data Store Audit**

Project Lead: Sheeri Cabral

### **Project Summary:**

Perform a data store audit and create a topology of all data stores and their owners, to better understand and make decisions on BI services, data security, access, propagation, availability, and disaster recovery. Review and and gain agreement on the audit results with the data store owners.



Tasks	% Complete	Status	Risks
Craft audit	25%		
Review audit			
Apply the audit to central IT data stores			
Production			
Metrics			
BI/DW			
Identify and reach out to non-IT data store owners (e.g. AWS, SaaS services uncatalogued by IT			
Send the audit to the candidates			
Receive the completed audits back from candidates			
Review the completed audits, contacting candidates for clarification if necessary			

## **Communication and Collaboration Improvements**

Project Lead: Sylvie Veilleux

### **Project Summary:**

Radically change Communication and Collaboration tools and services.

Overall Project Status

Tasks	% Complete	Status	Risks
Create the project scope, objectives, major milestones for the next 6-18 months, business proposal including high level costs and proposed partners for delivery			