Configuration Manager 2012

Vision for an Infrastructure Service
ITS Desktop Infrastructure

- Business & Finance Config Manager 2007
- Campus Computing Sites
- Computer Power & Patch Management
- Connected Network Backup
- Digital Signage Infrastructure (July 2011)
- Shared Windows Desktop
- Virtual Desktop Infrastructure
- Virtual Sites
Agenda

• Configuration Manger 2012 Overview

• ITS Configuration Manager Roadmap

• What Do Units Need From Configuration Manager?
Configuration Manager Capabilities

• Reporting
  – Numerous built-in reports
  – Extensible reporting on inventory data
Configuration Manager Capabilities

- Software Deployment
  - Applications
  - Packages
  - Software Updates
  - Operating System Deployment
Configuration Manager Capabilities

- Remote Client Administration
  - View HW & SW Details
  - Remote Control
  - Offer Remote Assistance
Configuration Manager Capabilities

- Forefront Management and Reporting
  - Client Installation
  - Client Policy Management
  - Malware Reporting
Configuration Manager Capabilities

- Power Management
- Desired Configuration Management
- Asset Intelligence
- Software Update Management
- Mobile Device Management
Config Mgr 2012 Improvements

• Role Based Administration
• Collections and Scopes for Permissions
• Reduced need for multiple Config Manager Sites
Config Mgr 2012 Improvements

- User Based Application Targeting
- User self-service scenarios
- Application Lifecycle Model
Config Manager 2012 Details

• Beta 2 Currently Available
• RTM in Q3 or Q4
• Licensed in Campus Enterprise Agreement
ITS Config Mgr 2012 Plans

- Config Mgr 2012 Internal Pilot
- Targeted Campus Pilot
- Campus Infrastructure Service (*not approved yet*)

Timeline:
- May 2011
- Aug 2011
- Feb 2012
Internal Pilot

• May through August
• Campus Computing Sites Clients
• Maybe other ITS Units
Targeted Campus Pilot

• August through January
• 6 – 12 Pilot Units
• Looking for varying levels of Config Manager experience
Pilot Goals

• Validate Configuration Manager topology
• Test role-based administration
• Test hardware requirements and scaling
• Estimate financial requirements
Unknowns

• What Configuration Manager features will we support?
• How will the service be funded?
• How will we handle migrations from previous versions?
What Do Units Want?

• What features and roles are important to you?
• Will Configuration Manager make your job easier?
• What are your expectations?
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