

MMS 2011 Session Details

This listing provides details of the Breakout sessions currently scheduled for the MMS 2011 event. All listings are grouped by their primary content tracks, in the order listed below.

Session Tracks

- Client Management Technologies
- Cloud Management
- Community
- Microsoft IT
- Operations Management
- Security & Compliance Management
- Server Management Technologies
- Solution Accelerators
- Sponsors
- Systems Management
- Virtualization

Please note that this is a preliminary list and subject to change. Additional Breakout sessions are being added daily as speakers are confirmed.

Please check back for updated versions of this Session Listing.

Breakout Sessions

Systems Management Track

BA01 Configuration Manager: State of the Union

200 Bill Anderson; Josh Pointer

It's back - the annual kick-off session for MMS! Anyone who uses, or has ever considered using, SMS or Configuration Manager - must see this session. As always, we will lay the foundation for the entire week from a ConfigMgr perspective by discussing all the things going on in the World of ConfigMgr. You'll see updates on roadmaps, partner integration projects, engineering processes, early product and quality feedback, and probably a few more "surprises"! This session will get the ConfigMgr 2012 party started and ensure you are well prepared for a full week of breakouts and labs - ready to start learning about the next great version of ConfigMgr.

BA02 Configuration Manager 2007 R3: Technical Update

300 Jeff Wettlaufer

System Center Configuration Manager 2007 R3 is the latest release of our flagship System Center product. This session will be a technical overview of the latest features included in the new R3 release. Topics included in this session will be Power Management, Scale and Performance improvements and OS Deployment enhancements. In addition, this session will provide critical planning information to help your organization prepare for the next release of Configuration Manager 2012 currently in beta.

BA03 Configuration Manager 2012: Technical Overview

300 Deb McFadden; Mark Florida

The next release of Configuration Manager is now in Beta! By now you have hopefully had a chance to experience the beta of the next release of ConfigMgr, the world's leading systems management toolset. As we enter a new era of work styles, the System Center flagship product is evolving. In this session we present a demo rich technical overview of the next release of user-centric client management. We will focus on the new improvements, infrastructure simplification and expanded capabilities.

BA04 Configuration Manager 2012: Application Management (Part 1 of 2)

300 Bill Anderson; John Vintzel

The release of the next Configuration Manager promises to significantly improve application management for organizations of any size. In order

to deliver this vision, the Application Model has been designed to provide different deployment types to different scenarios. In this technical overview of the new Software Distribution capability we will cover the key concepts and the associated functionality to support your new generation of workforce. We will heavily demonstrate these features.

BA05 Configuration Manager 2012: Application Management (Part 2 of 2)

300 Bryan Keller; Craig Morris

The first phase of delivering on the user centric client management vision is revolutionizing software distribution. This session focuses more on the advanced Software Distribution scenarios and highlights the flexibility of the Application Management Model. We cover how Configuration Manager 2012 defines application dependencies, global conditional rules and version logic. This session also covers specific advanced App-V scenarios and capabilities. This is the 2nd part of a two-part session.

BA06 Configuration Manager 2012: Migrating from 2007 to 2012

300 Jeroen van Eesteren

The next release of Configuration Manager is now in Beta! As we enter a new era for IT Administration, the System Center flagship product is evolving. This technical session will highlight the engineering investments made in 2012, the architectural considerations for migration and how to plan today for the next release at both the hardware and site infrastructure design levels.

BA07 Configuration Manager 2012: Deployment and Infrastructure Technical Overview (Part 1 of 2)

300 D.C. Tardy; Deb McFadden

A strong engineering investment has been made in optimizing the site and hierarchy architecture for the ConfigMgr 2012 release. This two-part session examines those changes and provides guidance on how best to design and deploy an optimized ConfigMgr 2012 infrastructure. In Part 1 the session will cover site server roles, boundary management, Role Based Administration, Discovery, Inventory, content deployment and changes to Collections.

BA08 Configuration Manager 2012: Deployment and Infrastructure Technical Overview (Part 2 of 2)

300 Jeroen van Eesteren; Russ Wilson

A strong engineering investment has been made in optimizing the site and hierarchy architecture for the ConfigMgr 2012 release. This two-part session examines those changes and provides guidance on how

best to design and deploy an optimized ConfigMgr 2012 infrastructure. In Part 2 the session will cover Alerts, complex boundary scenarios, SQL monitoring, cross-domain and cross-forest configurations, client communicationsLanguage Neutral Server design, High Availability and reporting features.

BA09 Configuration Manager 2012: Software Update Management

300 Jason Githens; Mark Florida

In this session we will examine the new state based foundation and model based compliancy in ConfigMgr 2012. Specifically we will examine the new features and scenarios enabled for Software Update Management and how this is such an important step forward in managing update stae for organizations today.

BA10 Configuration Manager 2012: Heterogeneous Mobile Device Management

300 Hassen Karaa; Jeffrey Sutherland

The Consumerization of IT has opened the doors for an unprecedented number of Mobile devices in the workforce. While these devices bring rich user experiences and development opportunities, IT teams need to manage, secure and support a broad range of platforms and security concerns. In this session we will provide a technical overview of the ConfigMgr 2012 Heterogeneous Mobile Device Management capabilities, and show how organizations can utilize tools for the devices of today and tomorrow.

BA11 Configuration Manager 2012: Settings management (aka DCM)

300 Onur Koc

With the release of Desired Configuration Management in ConfigMgr 2007, organizations were given the ability to define models of Operating System, Application, Update levels and more. This approach to managing systems now evolves in ConfigMgr 2012 to provide a state based foundation of the Application Model, User Centric computing and model based compliancy. We will cover the next release of DCM called Settings Management in ConfigMgr 2012 and show how to leverage the new functionality in your organization today.

BA15 Windows Intune: PC Management with Cloud Services and Windows 7

200 Alex Heaton

Windows Intune™ simplifies and helps businesses manage and secure PCs using Windows® cloud services and Windows 7. Windows Intune brings together cloud services for PC management and security with a Windows upgrade subscription – all without the need to set up

enterprise deployment infrastructure. Learn how simple it is to get started and use Windows Intune to deliver management essentials - updates, malware protection, and asset inventory - to PCs located virtually anywhere.

BA18 Introduction to System Center Updates Publisher 2011

300 Jason Lewis

Did you know you can deploy 3rd party updates right alongside Microsoft updates with Configuration Manager and System Center Updates Publisher (SCUP)? SCUP is an application that allows creating, managing and publishing of software updates that can be deployed with Configuration Manager. In this session learn what's new with System Center Updates Publisher 2011. We will walk through all the new features added in the latest release from installation to publishing and deploying updates.

BA21 Automating Configuration Manager - How to Simplify Your Day and Get More Time to Attend Team Meetings

400 Michael Schultz

Every day, administrators are learning new ways to automate mundane tasks and simplify maintenance and operations of SCCM. Come to this session and learn how other administrators are creating more free time during their busy schedules. Warning: We are not responsible for activities that occur as a result of any free time created due to this session!

BA22 Real World Support Case Scenarios

300 Rodney Jackson

This session covers recent Real World Case Scenarios from field experiences of PFE onsite (ROSS) and dedicated (DSE) support engineers from fortune 500 companies. Come learn from the experiences of others, and so avoid these issues in the future.

BA23 Configuration Manager 2007 Software Update Flow - INTERNALS!

400 Steven Rachui

This session will walk through the software updates process end to end - demonstrating how configurations in the UI are handled by the software updates engine and also walking through the process of evaluating, installing and reporting on the status of software updates at the client side. This session will be heavy on process flow and log tracking as software updates work their way through the system.

BA24 Configuration Manager 2012: How to Get There and How Your Day Will Change

300 Michael Schultz

This session will cover the known migration challenges and hurdles to cross as well as how everyday maintenance and operations tasks will change as a result of a migration to ConfigMgr 2012. This session will be valuable to both managers considering the implications of CfgMgr 2012 in the enterprise, as well as administrators who will be responsible for the implementation project.

BA30 System Center Updates Publisher – Best Practices and Notes from the Field

300 Angie Stahl; Greg Ramsey; Jason Lewis

System Center Updates Publisher (SCUP) is a powerful tool and can make your job easier but it also has the potential to make it more difficult. Join Jason, Greg and Angie as they walk through SCUP best practices. From maintaining your catalogs to authoring rules to reconciling update inventories in SCCM information will be provided which will enable you to utilize the technology to better secure & maintain your systems. This session will also include some notes from the field on what can go wrong.

BA31 Configuration Manager: Hints, Allegations and Things Left Unsaid

400 Jason Sandys; Kim Oppalfens

ConfigMgr has layers upon layers of functionality such that even the most experienced admins discover new twists and quirks on a regular basis. This session will present in detail some that are frequently discussed on the forums or have been encountered on one or multiple of the many production implementations performed by the presenters. Topics will include in-depth discussions, demos, and examples of problems with boundaries, high availability, client registration, and WMI health.

BA32 Troubleshooting Configuration Manager 2007 OS Deployments

300 Andreas Hammarskjöld; Johan Arwidmark

Join Andreas Hammarskjöld and Johan Arwidmark, two of the world's foremost deployment experts in a dazzling session on the tools and processes to use when troubleshooting OS Deployments using ConfigMgr 2007. You will learn about common issues and their workarounds, parsing log files, driver handling, WinPE, PXE Site Role Troubleshooting, Unknown Computers and much more. We will share our notes from the field, and our tips & tricks making OS Deployment using ConfigMgr 2007 even better.

BA33 Configuration Manager 2007 OSD: Tips & Tricks from the Deployment Masters

400 Johan Arwidmark

This is what you always wanted to know about OS Deployments using MDT 2010 and ConfigMgr 2007, but no one told you about... until now... You will learn how to extend MDT 2010 with custom scripts and frontends, work around current limitations, work with the deployment database and web services. We bring you Enterprise customizations to use in every size of network.

BA34 Using WebServices to Further Enhance Your OS Deployments

300 Kenneth van Surksun

By using WebServices you can significantly enhance your OS deployments using MDT and System Center Configuration Manager. In this session Kenneth van Surksun, Microsoft MVP Setup & Deployment will show you how to setup the WebServices and how to use them within different deployment scenarios.

BA35 Take Configuration Manager Onto the Eventing Track.

400 Kim Oppalfens

Building on last year's WMI for the ConfigMgr administrator session, were the idea of taking ConfigMgr event driven was first introduced, this session will dive deeper on different methods available to take Configuration Manager down the event-driven path. This session will show you the ins and outs of WMI Eventing, and the use of Opalis to assist in building a swift ConfigMgr environment that is triggered and driven by events as opposed to schedules, because schedules are boring and events are sexy.

BA36 Developing your own Configuration Manager PowerShell cmdlets (And share them with your peers)

400 Kim Oppalfens

This session will teach IT Pros and Powershell adepts how to create their own cmdlets in C#. The session is NOT intended for true developers, but for IT Pros who know their way around Powershell or VBscript and have automated tasks in ConfigMgr before, but are not regular coders. An understanding of WMI for ConfigMgr is more important than having previous C# experience. By the end of this session you'll be building your cmdlets which can interact with other standard cmdlets such as import & export to xml, sort-object, select-object, etc...

BA37	Buried Inventory Treasure
400	Sherry Kissinger
<p>Your clients frequently send information to your primary sites--all kinds of wonderful information. It's like buried treasure--you just have to know where to look for it. In this session, you'll be given several maps with "X Marks the Spot" to find that treasure, make it meaningful, and see how you can leverage that initial hoard of information into a fortune to be envied.</p>	

BA38	Deploying Configuration Manager 2012 in the Enterprise – Real World
300	Donnie Taylor; Greg Ramsey
<p>Greg and Donnie have been working with ConfigMgr 2012 in a production environment since Beta 1. You've seen the PowerPoint presentations, heard the buzz, and maybe even launched the ConfigMgr 2012 .vhd for testing. Join us as we take you through our journey, the good, bad, and challenges we've encountered. We'll give you our take on how the changes in ConfigMgr 2012 may impact you, and give you our "from the field" suggestions on how to best prepare.</p>	

BA39	Windows Intune (Beta) In Real Life
300	Erdal Ozkaya
<p>Microsoft recently announced the commercial availability of Windows Intune, a new solution that simplifies how businesses manage and secure PCs using Windows cloud services & Windows 7. Intune is a comprehensive offering that includes PC management, malware protection, and Windows upgrades all without the need to set up enterprise deployment infrastructure. This session will give you details on how Intune is being used in real life and all the benefits which it is giving my clients to help their business</p>	

BA40	SQL Server Reporting Services for Configuration Manager 2007
400	Steve Thompson
<p>Steve Thompson (ConfigMgr MVP) and Senior Consultant with BT, will demonstrate how to integrate and customize your ConfigMgr 2007 reports with SQL Server Reporting services. With the release of ConfigMgr 2007 R2, ConfigMgr offers integrated reporting with SQL Server Reporting Services (SSRS). ConfigMgr 2007 R3 added additional reporting capability for power management. Come to this session and see the future of reporting for ConfigMgr 2007 and ConfigMgr 2012.</p>	

Operations Management Track	
BB01	What's new in Operations Manager 2007 since R2
200	Justin Incarnato
<p>Join us to learn of developments that have taken place since the R2 release of Operations Manager 2007, including cumulative updates R2 and new tools for MP authoring. You'll also hear about some of the new capabilities that are being rapidly developed, including monitoring of applications running on Azure and the ability to leverage Visio and SharePoint 2010 for your distributed applications.</p>	

BB02	Extending Operations Manager Through Third-parties and Heterogeneous Monitoring
300	Rehan Jaddi
<p>This session will introduce you to the System Center Operations Manager 2007 Cross Platform extensions and third-party monitoring options that integrate with System Center. We will highlight some partner monitoring tools and show you how to: install and configure the Operations Manager Cross Platform Extensions; explore the different views and reports; discover the monitoring capabilities; and understand the tasks that are available to manage your whole enterprise (not just the Windows parts).</p>	

BB03	Operations Manager 2012: Overview
200	Baelson Duque; Barry Shilmover; Daniel Savage; Jason Buffington; Shilpa Ranganathan
<p>Operations Manager 2012 public beta is almost here – so be the first to see what is coming in the next generation of IT monitoring. This session will provide you with an overview of the capabilities in OpsMgr 2012 and prepare you for a full week of OpsMgr sessions at MMS 2011.</p>	

BB04	Operations Manager 2012: Setup and Configuration
300	Joseph Chan
<p>With Operations Manager 2012 public beta almost here, this session will get you started by explaining the new OpsMgr 2012 configuration – without an RMS!! We'll also look at configuring high availability and pooling of management servers, as well as other new concepts to be sure that you are ready to get the most out of the upcoming beta.</p>	

BB05	Operations Manager 2012: Application Monitoring
300	Boris Yanushpolsky; Jason Buffington

OpsMgr 2012 public beta is almost here. While at MMS this week, be sure to check out what is available in our newly acquired AVIcode application monitoring technologies today – and then come to this session on how application monitoring will be delivered within OpsMgr 2012.

BB06	Operations Manager 2012: Network Monitoring
300	Jason Buffington; Vishnu Nath
<p>One of the most exciting aspects of Operations Manager 2012 is the monitoring of network devices. Instead of just monitoring each server with OpsMgr it is now possible to look at the underlying network topology which connects the servers. OpsMgr 2012 brings you a single view to help you understand how your server and network infrastructure is working as a whole – to provide you a complete end-to-end view from node to network to server(s) to applications and services. Come learn about this new feature set, available in the OpsMgr 2012 public beta which is almost here.</p>	

BB07	Operations Manager 2012: Outside-In Monitoring
300	Daniel Savage; Jason Buffington
<p>In this session, we will look at one of the new capabilities of Operations Manager 2012: Outside-In monitoring. Often, IT systems and services appear to be adequately functioning from within your Intranet. In this session, we will look at how you can use OpsMgr 2012 to configure monitoring of your externally-facing services from remote points of presence in the cloud – so that you can monitor health and performance from the perspective that your remote users have. With OpsMgr 2012 public beta almost here, take this chance to learn about the new management scenarios enabled by Outside-in Monitoring.</p>	

BB08	Operations Manager 2012: Management Pack Readiness and Authoring
300	Baelson Duque; Dan Rogers
<p>At the core of Operations Manager is the embedded knowledge and workload awareness provided by its Management Packs (MPs). In this session, we will take a closer look at what you need to know when working with MPs and OpsMgr 2012, as well as authoring your own packs for custom applications in your own environment. The OpsMgr 2012 public beta is almost here - learn how to extend it with your own custom Management Packs.</p>	

BB09	Operations Manager 2012 : Dashboards and Authoring
300	Justin Incarnato; Vlad Joanvic

You asked for more reporting and richer dashboards – and Operations Manager 2012 delivered! This session will cover service level reports and dashboards, how to use our out of the box reports effectively and how to author reports. We will cover how to author reports with ZERO programming and for those who like to get their hands dirty some advanced report authoring. Come join us in this demo packed session and prepare for the OpsMgr 2012 public beta which is almost here!

BB10 AVIcode: Overview of Application Monitoring That You Can Do Today

200 Alex Fedoteyev; Jason Buffington

Join us to discover what is new in application monitoring for Microsoft customers through the recently acquired AVIcode technologies, as well as other solutions from our partner community in extending Operations Manager and possibly find the solution to your immediate end-to-end service monitoring needs. Come and see the latest technology within the System Center family and understand the breadth of monitoring options now available.

BB11 AVIcode: Diagnosing Application Problems

300 Chris Childers; Jason Buffington; Shawn Gibbs

In this session you will learn how to leverage Microsoft's recently acquired AVIcode application monitoring technologies today and later within OpsMgr 2012. We will show you how to use AVIcode to diagnose applications and analyze problems and demonstrate strategies for diagnosing and identifying application issues. The session will focus on how to interpret AVIcode diagnostics through event analysis and trend reporting.

BB12 AVIcode: Setup and Deploy Intercept Studio

300 Chris Childers; Jason Buffington; Shawn Gibbs

Microsoft recently acquired AVIcode, and some of its key application monitoring technologies will soon be available in Operations Manager 2012. However many of the features are available today, so come to this session to learn how you can begin proactively monitoring your applications today. Usage rights for AVIcode are granted to all existing SMSE & SMSD customers, so if you have already deployed OpsMgr 2007 in your environment, you are ready to start monitoring your applications. Come to this session to learn how.

BB13 Simplifying and Automating IT Governance, Risk and Compliance

300 Adwait Joshi; Clare Henry; Jeff Wettlaufer; Sean Christensen

Today, the enormous cost and complexity of compliance and risk is managed through manual effort and disconnected processes within an organization. IT Teams are working diligently to drive efficiency and increase confidence in meeting their compliance requirements for

HIPAA, SOX and many other standards and regulations. In this session we will demonstrate how Service Manager helps automate and simplify the process and control activities of Compliance and Risk Management across the System Center suite.

BB14 System Center Service Manager: A Deep Dive Into Automating ITIL and MOF

200 Sean Christensen; Travis Wright

Learn how Service Manager, through the power of its integrated platform makes it easy to implement change, incident and problem management. Learn how easy it is to create and maintain a baseline CMDB. Learn how to get immediate value while maintaining your legacy systems through integration with Opalis.

BB15 Sneak Peak at System Center Service Manager 2010 R2 Concepts

200 Sean Christensen

This session will provide an interactive session on System Center Service Manager 2010 R2 components that are currently under development for the upcoming release.

BB16 Protecting the Datacenter with System Center Data Protection Manager 2010

300 Jason Buffington

This session will focus on leveraging DPM's protection and recovery capabilities for application workloads such as SQL, Exchange and SharePoint, as well as virtual machines within Hyper-V. The session is full of demos, including the new self-service restore capability for database administrators. We will look at combining on-premises and off-premises protection, using both DPM's built-in replication mechanisms as well as cloud-based DPM-partner repositories.

BB17 Protecting Client Data with System Center Data Protection Manager 2010

300 Jason Buffington; Orin Thomas

Typically, DPM is thought of as a 'Datacenter' solution. But with up to 60% of corporate data often residing individual desktops, it is important that DPM be discussed in Optimized Desktop scenarios, as well. In this session, we will take Client and OD specialists through the DPM 2010 Client protection scenario. We will talk about how to get started, how to configure client protection and demonstrate the various restore scenarios. We will also discuss the upcoming changes in DPM 2012.

BB18 A First Look at Data Protection Manager 2012

300 Asim Mitra

The next generation of Data Protection Manager (DPM) is on the way. While we are still a while before Beta, this is your first chance to look at what is coming in backup and recovery from System Center.

BB25 System Center Service Manager 2010: Troubleshooting and Notes from the Field

300 Brett Bennett; Brian Barrington

The purpose of this session is to discuss available troubleshooting processes for System Center Service Manager 2010. We also will discuss commonly encountered issues as well as notes and best practices from the field. This session will be presented by two Senior Premier Field Engineers: Brian Barrington and Brett Bennett.

BB31 Operations Manager Tasks and Views Every Operations Manager Admin Needs

300 Rory McCaw

This session will look at how to increase the power of the Operations Console and help you to drive adoption in your organization. This session will drill into how to create and build useful tasks and views that your colleagues can leverage and will encourage them to open and use the Operations console.

BB32 Showtime for System Center: Management of the Common Platform

300 Kenneth van Surksun; Maarten Goet

Want to see hands-on how all the System Center products work together to manage the common platform? In this demonstration filled breakout session Maarten Goet, System Center MVP, and Kenneth van Surksun, System Center MVP, together show you how System Center provides all the capabilities for the Optimized Desktop and Optimized Datacenter. In this session you will see System Center Service Manager, Configuration Manager, Virtual Machine Manager, Operations Manager, Data Protection Manager and Opalis!

BB33 Advanced Data Center Automation with System Center and Opalis

300 Pete Zerger; Roger Zander

Join Roger Zander (creator of the popular 'SCCM Client Center') and MVP Pete Zerger (SystemCenterCentral.com) as they discuss and demonstrate methods to automate deployment for large enterprise and multi-tenant System Center architectures featuring ConfigMgr, OpsMgr and Opalis.

BB34	System Center Service Manager: Intro to Implementing your IT processes
300	Maarten Goet
<p>You've got the System Center Service Manager platform installed and are ready to implement your IT processes. But where do you start? What do you need to configure to really support your incident- and problem management process? Maarten Goet, System Center MVP, shares his experience - in this breakout session full of demonstrations - implementing IT processes in System Center Service Manager and provides you with a clear approach to get the job done!</p>	

BB35	Extending System Center Service Manager: Modeling Your Business Process
400	Maarten Goet; Patrik Sundqvist
<p>Learn how to impress your boss or business managers by automating their Business processes using the System Center Service Manager platform. Maarten Goet, System Center MVP, will use the Authoring Tool and PowerShell to show you hands-on how to extend and customize Service Manager to meet your requirements and become an IT Legend!</p>	

BB36	System Center Data Protection Manager 2010: Help, the Datacenter is Down... Let's Restore
300	David Allen; Mike Ressler
<p>Monday morning, 8 o' clock. You arrive at your desk and find out that the datacenter is down. There is no DC, exchange, sharepoint or SQL anymore... What to do? Wait, I have DPM 2010, let's restore everything and become, again, the hero of the day.</p> <p>Join us in this session where we will demonstrate how easy and fast we can recover from a total disaster with the help of DPM. In this theatric session, we will use Hyper-V, BMR and workload recovery to get the services back online.</p>	

BB51	Introduction to Opalis and a Sneak Peek at Opalis vNext
200	Adam Hall; Rich Halbert
<p>In this session you will learn what Opalis is, how it fits within the System Center suite and the benefits it brings. We will also be demonstrating a sneak peek at the next version of Opalis!</p>	

BB52	Service Manager and Opalis - Automation and Compliance in Action!
300	Jim Pitts (OPALIS); Travis Wright

In this session, Jim and Travis will build out in real time a customization to Service Manager and then an automated provisioning scenario using Opalis and the deep integration provided by the integration between these two solutions.

BB53	Opalis, Automation and Disaster Recovery
300	Jim Pitts (OPALIS)
<p>In this session we will be showcasing the incredibly powerful Disaster Recovery scenario's that Opalis enables, with full automation and compliance. You don't want to miss this session, you will see things never seen before!</p>	

BB54	Opalis and Configuration Manager – Real World Stories
300	Charlie Satterfield; Eamon O'Reilly; Rehan Jaddi
<p>In this client centric session, we will show you real world client scenario's from customer using Opalis and Configuration Manager to maintain and manage desktop clients.</p>	

BB55	Developing with Opalis - Beyond the Integration Packs
400	Giampiero De Ciantis; Robert Hearn
<p>This is a developer session where we will dig deep into the Opalis development environments (QIK) and show how to leverage other development and scripting languages such as .NET and Powershell.</p>	

BB56	Solving Real World Problems with Opalis - Stump the Experts!
400	Charles Joy; Mark Gosson
<p>In this session, Mark and Charles will call for scenario's and challenges from the audience, and then show how we can solve them, in real time, with Opalis! This will be an amazing session, don't miss it!</p>	

Client Management Technologies Track

BC01	How to Create App-V Packages More Efficiently With the New App-V 4.6 SP1 Sequencer
300	Christopher Green

This talk will educate you on new Sequencer enhancements in App-V 4.6 SP1. Through the Sequencing process we'll show many of the new features added to the 4.6 SP1 Sequencer - from workstation configuration to using diagnostic information to package apps to run in a virtual environment. You'll also see Package Accelerators, a new

technology in 4.6 SP1. You will understand the new capabilities in the Sequencer and to package apps more efficiently.

BC02	Using Microsoft Enterprise Desktop Virtualization (MED-V) to Solve Windows 7 Application Compatibility
300	Tim Crabb

MED-V solves the tough application compatibility challenges, including IE6 compatibility, by providing a way to use Windows XP applications on Windows 7. Targeted for the enterprise, MED-V integrates with enterprise management solutions like Configuration Manager and adapts to your roles and processes for application management. This session will describe MED-V version 2, explain the deployment strategies, and how MED-V v2 can accelerate your Windows 7 deployment.

BC03	Solving Common IT Pro Pain Points with the Desktop Optimization Pack
300	Anthony Smith

In this demo intensive session we will look at how the Microsoft Optimized Desktop Pack solves many common pain points that IT Pros deal with. From Virtualization technologies like Application and Enterprise Desktop Virtualization to Management technologies to help with Bitlocker, Group Policy, and PC recovery we show you how you can leverage this to solve many real world problem. Sit back, buckle your seat belt because we are going to take you on a fast pace, demo crazy tour.

BC06	Windows Deployment Live Game Show
400	Jeremy Chapman

MMS can be a long week of technical sessions. This year we're looking to shake things up with a 400-level game show session with deployment experts from Microsoft and leading deployment partners. All questions will be new and submitted without the knowledge of the contestants in the low-to-high 400-level range, and put to our panel of deployment experts.

Take a break from textbook technical content and experience fun technical content - join us and be a member of our live studio audience.

BC07	What's New and What's Coming from the Microsoft Deployment Toolkit
300	Jeremy Chapman; Keith Garner; Mike Niehaus

Although MDT 2010 Update 1 shipped last summer, our developers have not been resting. Last Nov we released an MDT add-in to convert

the starting computer into a virtual machine as part of an automated deployment called "P2V Migration for Software Assurance." We are working on up-leveling the story to manage end-to-end desktop migration projects with something currently called "Deployment Manager." This demo and architecture-packed session is presented by the solution architects and developers.

BC08 Internet Explorer 9 in the Enterprise

300 Chris Jackson

Why should I consider IE9 in the enterprise? When should I consider it? In this session, we explore the enterprise-ready features of IE9 and how it could impact your organization. We also dive deeply into real-world experiences with early adopters of IE9 in the enterprise to explore their experiences with the browser in their organization - focusing on the impact to application compatibility (the #1 blocker of browser deployments) and the business value realized in these deployments.

BC21 Evaluating Deployment options for DaRT

300 Douglas Klokow

The goal of this session will be to review the viable solutions available to support a local installation of DaRT on your Windows 7 desktops. We'll walk through each option available and discuss the advantages of each solution.

BC31 Group Policy: Know Troubleshooting Before Your Win7 rollout

300 Jeremy Moskowitz

The changes in Windows 7 mean you need to update your troubleshooting skills. In this session you'll learn how to crack open the Windows 7 event logs and trace Group Policy flow to figure out what might be going on. You'll learn how to troubleshoot the new Group Policy Preference Extensions. You'll learn how other areas, such as Offline Files and Group Policy Software Installation, can be tweaked to give you just the information you need to fix what ails you.

BC32 Inside Panther – Troubleshooting the Windows Setup Engine

400 Johan Arwidmark

This session dives deep into the Windows 7 and Windows Server 2008 R2 setup engine, explains the driver store, log files, device driver ranking, and much more. It goes deep into the configuration passes, the Windows Servicing Stack, Windows System Image Manager, and Deployment Image Service and Management (DISM). You can expect lots of tips, tricks, and live demos in this session.

BC33 The St. Luke's Health System - A customer's perspective and lessons learned on Microsoft Application Virtualization

300 Eric Johnson

The St. Luke's Health system has been working with Application Virtualization since 2005. In that time, they have virtualized, or attempted to virtualize, thousands of applications. Yes...thousands. Learn what applications are still locally installed and why, find out how they have addressed their unique application challenges, and learn what they would have done differently along the way.

BC34 Application Virtualization Best Practices: Notes From the Field

300 Ment van der Plas

Would you like to gain additional insight to the various best practices that other Application Virtualization customers are doing? This session will provide you with an opportunity to obtain insight from Application Virtualization MVPs with over 10 years of experience in the field. The objective of the session is to expose you to the numerous best practices, challenges and solutions that have been witnessed in the field in Application Virtualization.

BC35 Manage Group Policy with AGPM 4.0

300 Jeremy Moskowitz

Microsoft has a secret weapon to ensure that your whole team works together when it comes to Group Policy management. In this session, you'll learn why a "Change management" for Group Policy is needed, and what AGPM brings to the table to make that happen. Learn what's new in AGPM 4.0 including advanced offline scenarios and more.

BC36 Advanced MDT 2010 Customizations - Dueling MDT Enhancements

400 Johan Arwidmark; Maik Koster

Meet Maik Koster and Johan Arwidmark taking MDT 2010 to its outer limits. You will learn about the new features in MDT 2010 and how to customize it to fit your organization needs. This session will be a duel between two deployment masters. You can expect a lot of live demos, tips and tricks.

BC37 Microsoft Deployment Toolkit - Hot Topics from the Forums

400 Keith Garner

Greatest hits from the Microsoft Deployment Toolkit forums on <http://technet.microsoft.com>, along with answers, and the background

details! (Keith Garner is a Moderator on the Technet Microsoft Deployment Toolkit forum).

Virtualization Track

BD01 Virtualization - State of the Union

200 Dai Vu; Edwin Yuen

Learn about Microsoft's end-to-end virtualization strategy - from the desktop to the datacenter to the cloud. In this overview session, we will review how Microsoft virtualization products/technologies can be used to solve today's core IT issues; deploy new computing models (desktop virtualization); and build a foundation for a more dynamic IT environment (private cloud computing). Learn how you can use IT as a cost cutting mechanism with Microsoft virtualization and management technologies.

BD02 Virtual Machine Manager 2008 R2: SP1 Deep Dive - Advanced troubleshooting

300 Michael Michael

Learn about Microsoft System Center Virtual Machine Manager 2008 R2 SP1 and how it takes advantage of the new features of Windows Server 2008 R2 SP1. We'll cover the technical details of using Dynamic Memory and RemoteFX, and the impacts on placement, PRO and cluster overcommit. We'll also cover the areas which have changed over the past year. Come to this session so to find the answers to all of your questions about using SCVMM with Windows Server 2008 R2 SP1.

BD03 Virtual Machine Manager 2012: What's In It and How It Enables Building Private Clouds and Federation to Public Clouds

300 Vishwa Kumbalimutt

VMM 2012 is designed to deliver industry leading virtual machine management, deployment and configuration for services in private cloud environments. This session will include an overview of key VMM 2012 capabilities like Image Based Management, Host Role Deployment, Service Design, Image Composability, Application Elasticity, and Fabric Management. It will also cover VMM 2012 features that can be used to create a unified management experience for public and private clouds.

BD04 Virtual Machine Manager 2012: Deployment, Planning, Upgrade

300 Kerim Hanif

This session provides a scenario rich detailed walk through of VMM 2012 deployment, planning, and upgrade scenarios. Come and learn how to best plan your rollout of VMM 2012.

BD05	Virtual Machine Manager 2012: Server Fabric Lifecycle - Part 1 of 3 - Configuring Networking and Storage
300	Nitin Bhat

This is the first session in a three part series provides a scenario-based rich detailed walk through of new and more robust networking and storage features in VMM 2012. In this session you will learn how to discover, configure, and provision networking and storage fabric for use with the private cloud.

BD06	Virtual Machine Manager 2012: Server Fabric Lifecycle - Part 2 of 3 - OSD, OOB, and Agent Management
300	Greg Cusanza

This is Part 2 of a 3 part session which provides a technical overview of the VMM 2012 Server Fabric Lifecycle, covering VMM 2012 features which enable the build-out and maintenance of the virtualized infrastructure. Specific features covered in this session include VMM 2012 Bare Metal Provisioning ,Out of Band Management, and Agent Management. Come and learn how to build out the fabric for VMM 2012 enable the admin to seamlessly build-out and maintain the virtualization infrastructure.

BD07	Virtual Machine Manager 2012: Server Fabric Lifecycle - Part 3 of 3 - Cluster Creation, Update Management
400	Carmen Summers

This session is part 3 of a 3 part series which provides a technical overview of the VMM 2012 Server Fabric Lifecycle, covering VMM 2012 features which enable the build-out and maintenance of the virtualized infrastructure. Specific eatures covered in this session include: Creating host clusters, Update Management (Hyper-V Cluster Orchestration) and Dynamic Optimization. Come and learn how fabric management from VMM 2012 enable the admin to seamlessly build-out and maintain the virtualization infrastructure.

BD10	Understanding Server App-V and Sequencing Datacenter Applications
300	Derrick Isoka

Server Application Virtualization (Server App-V) dramatically simplifies the deployment and management of datacenter applications without requiring a rewrite. This session will cover the value proposition of Server App-V, a deep technical dive on how Server App-V works and a review of the packaging process using the Server App-V Sequencer. Additionally, we'll discuss how to configure applications and discover

configuration items that can be used during deployment.

BD11	Server App-V Provisioning and Deployment Scenarios
300	Derrick Isoka

Managing deployment of applications in datacenters is a time consuming and sometimes unreliable process. Server applications packaged with Microsoft Server App-V can be deployed using novel new methods. This session will introduce yto to the different options for deploying virtual server applications using Server App-V PowerShell cmdlets and as part of a service with VMM 2012. Come see these deployment methods in action and how they can help your organization lower the costs of IT.

BD12	Hyper-V and Dynamic Memory in Depth
300	Bryon Surace

Dynamic memory is a new feature of Hyper-V, coming to Windows Server 2008 R2 SP1. Join us to learn how Dynamic Memory enables Hyper-V to utilize system resource more efficiently, and how this can benefit your environment. Also learn how Dynamic Memory works under the covers, and what you should be preparing for with the release of Windows Server 2008 R2 SP1.

BD13	Failover Clustering & Hyper-V: Planning your Highly-Available Virtualization Environment
300	Elden Christensen; Symon Perriman

This technical session will discuss Hyper-V and Failover Clustering live migration, deployment considerations, licensing, upgrades, host clustering, guest clustering, disaster recovery, multi-site clustering, System Center Virtual Machine Manager, hardware and validation. What are the pros and cons of each virtualization? What's right for my customer and their scenarios? What about combining physical and virtual machines in the same cluster?

BD14	Winning Datacenter DR with Site Recovery for Hyper-V
400	

Session tells how to realize a full DR solution based on Microsoft technologies, how to build a second datacenter, that would take all critical workload (Hyper-V VMs) in case of main datacenter death. Session tells the story of clustering and geoclustering, shows when we can use Microsoft only clusters and geoclusters, and what limitations that solution has. Session continues with presenting Citrix Site Recovery for Hyper-V as the solution to protect whole datacenter.

BD15	Desktop Virtualization: You Have a Choice
200	

Many of the challenges faced by companies today can be addressed with the essential capabilities that Microsoft delivers through its existing products. Learn how Microsoft Desktop Virtualization can help companies with their Access, Data Security and Compliance concerns, while also providing Anywhere Access for their Users. Learn about the breadth of the solutions Microsoft provides on the desktop, from User State Virtualization to Application Virtualization and OS Virtualization.

BD16	Virtual Desktops: Where, Why and How Much?
200	Bruce Gary

Information about the costs - and value - of moving to a virtual desktop infrastructure (VDI) is hard to decipher. Does VDI reduce costs, increase costs, or just move them around your organization? Is VDI a good solution for all user segments? What are the cost - and business - impacts of the various VDI approaches and solutions? Based on research from Microsoft's "War on Cost" team, the session will help you determine where and why to use VDI as part of your overall desktop strategy.

BD17	Planning and deploying VDI with Windows Server 2008 R2 SP1 and Microsoft RemoteFX
300	Michael Kleef

In this session we drill down into the new virtualization capabilities with Dynamic Memory and Microsoft RemoteFX in Windows Server 2008 R2 Service Pack 1, and determine what key questions need to be asked and answered around required components, networking, capacity and end user experience for a virtual desktop infrastructure (VDI) deployment.

BD18	Microsoft Desktop Virtualization: The Right Technology for Your Business Scenario
200	Skand Mittal

Deploying Desktop Virtualization is becoming one of the top priorities for our customers but they want to understand what technology best addresses their pain points and where to start. Join us to learn what desktop virtualization strategy to implement when you face business problems like – How do I migrate to Win easily? How do I make my users productive on any device? Get answers to – “When should I consider App-V?” Where does VDI apply?

Solution Accelerators Track

BE01	Troubleshooting Windows 7 Deployments: In Depth
300	Mike Niehaus

In this session, we will explore a set of common issues encountered during the Windows 7 deployment process, digging as deeply as possible into the root causes and understanding how to troubleshoot similar issues.

BE02	Windows 7 and Internet Explorer 8 Readiness Assessment with Microsoft Assessment and Planning (MAP) 5.5 Toolkit
300	Venkat Ganti

Looking to simplify your migration to Windows 7 and Windows Internet Explorer 8? Attend this session for an in-depth look at Microsoft Assessment and Planning 5.5 toolkit's inventory assessment details; analyze various deployment scenarios for Windows 7 and Internet Explorer 8. The MAP 5.5 Internet Explorer Upgrade Assessment inventories your environment and reports on deployed web browsers, then generates a migration assessment report and to help you migrate to Windows 7 and Internet Explorer 8.

BE03	Self Service for the Private Cloud
300	Suveen Kumar Reddy Vuppala

As an Organization considers moving towards a Private Cloud environment, provisioning workloads and being agile when responding to a "customer" request become increasingly important. How can a Centralized IT Organization do this without losing control of their infrastructure? Come discuss with us how the future of SSP should be evolved.

BE31	MDT 2010 Update 1 Integration with ConfigMgr: Quick Start
300	Chris Nackers; Tim Mintner

This session will cover the setup and configuration of MDT 2010 Update 1 with ConfigMgr. We'll cover the installation, creation of your first MDT integrated Task Sequence and creation of your first MDT boot image. We'll also cover the necessary changes to successfully deploy Windows 7 and how to modify your boot images to add extra files. This session will also compare a MDT integrated Task Sequence to a default ConfigMgr Task Sequence and explain the differences and why you need all those Task Sequence steps.

BE32	MDT 2010 - When things go wrong
400	Keith Garner

How to debug issues in MDT 2010 when things go wrong. Advanced Debugging Tips, and tools used by the pros. (Keith Garner was one of the lead developers for BDD 2007, MDT 2008, and MDT 2010).

BE33	Leveraging SCM to Generate Security GPOs and Lock Down Desktops
200	Derek Melber

The new Security Compliance Manager (SCM) is free, loaded with amazing features, and can generate GPOs in seconds! This new tool was designed with "compliance regulations" as the backbone, then with GPO as the deployment method. Not only can SCM generate GPOs, it can generate DCM packs to use with SCCM! This session will expose all the features and functions needed to get SCM working for your company.

BE34	Inside the LAB - Building Web Services for MDT
400	Maik Koster

Time to move the logic back to the server as having too much logic on the client side can make deployments more complex than necessary. See Maik Koster guiding you through the basic concepts and benefits of using web service during your deployments. Build a simple web service to update some information in the MDT Database. And finally walk through a bunch of existing web services and see how you can use them to solve common problems you might have already experienced during your deployments.

Server Management Technologies Track

BF01	Windows PowerShell for Beginners
300	Jeffrey Snover

Learn about Windows PowerShell, Microsoft's interactive command line shell and scripting solution directly from its inventor and architect – Microsoft Distinguished Engineer Jeffrey Snover. PowerShell combines the interactivity of KSH or BASH, the programmability of Perl or Ruby, and the production-orientation of AS400 CL or VMS DCL. Whether you're solving the problem at hand or scripting, standardizing, and automating your IT processes, PowerShell can help.

BF02	Using Windows PowerShell for Enterprise Desktop Automation
300	Jeffrey Snover

Come to this session to learn how Windows 7 and Windows Server 2008 R2 increase the productivity of IT professionals. Automating repetitive or complex tasks is one of the best ways to make IT pros more efficient as well as reduce the potential for error. This session shows you how to make the most of Windows 7 and Windows Server 2008 R2 by leveraging Windows PowerShell 2.0 to perform your desktop management tasks quickly and efficiently in production environments.

BF03	Windows Server 2008 R2: Tips for Automating the Breadth of your IT Environment
300	Jeffrey Snover

Windows 7 and Windows Server 2008 R2 provide the automation platform and a set of solutions that empower your customers to manage the breadth of their IT environment. This demo-heavy session shows you how you can use Windows PowerShell 2.0, WMI and WinRM 2.0 to fully automate Windows all the way from hardware and Server Core to Full Server. Demos include management automation and remoting via Windows PowerShell, WMI, out of band hardware management via WS-Man and Server Core.

BF04	Advanced Automation using Windows PowerShell 2.0
400	Jeffrey Snover

This session showcases the improvements to Windows PowerShell introduced in Windows 7 and Windows Server 2008 R2. Demos for this talk include how to easily build administration GUI over PowerShell, how IT administrators can create cmdlet functionality without the need for programming skills, PowerShell Remoting, jobs, modules, script internationalization and debugging, among others.

BF05	MAP 5.5 Enhanced Server consolidation assessments for Hyper-V
300	Martin Beechen

Are your customers ready for migration to Windows Server 2008 R2? Which of their existing servers are good candidates for Hyper-V consolidation? Preview MAP's server consolidation enhancements that can save time, effort, and achieve better ROI. You will learn how to use the MAP Toolkit 5.5 to assess servers for Windows Server 2008 R2 readiness. We'll go through MAP 5.5's enhanced server consolidation offering and showcase updated hardware libraries from latest Intel and AMD processors.

BF06	Simplify Windows Server 2008 R2 migrations and Hyper-V Server Consolidation assessments with the Microsoft Assessment and Planning (MAP) 5.5 Toolkit
300	Venkat Ganti

The MAP Toolkit 5.5's server consolidation assessment feature helps streamline your Hyper-V migration projects. Attend this session to learn how you can use MAP 5.5 toolkit to generate proposals with actionable recommendations that help shorten the planning time for Hyper-V consolidation assessments. Learn how you can save time and effort when creating virtualization assessments and proposals with these new Server consolidation features.

BF21	Accelerated Scripting with the MDT Framework
300	Aaron Czechowski

This session will help you accelerate and standardize your VBScript or Windows PowerShell scripts using a proven framework. We will demonstrate helper functions from the Microsoft Deployment Toolkit script library as well as a new Windows PowerShell library, and how you can incorporate your custom scripts. Topics include simplified logging, a shared variable environment, common functions, accessing INI/XML files, use within MDT and ConfigMgr task sequences, and general best practices.

BF31	Deployment Internals – Mastering the Windows Deployment Service
300	Johan Arwidmark

This session goes in-depth into Windows Deployment Services, it shows you the valid scenarios, and how to configure the PXE listener and Multicast features. It covers advanced techniques for automation, debugging and troubleshooting. You can expect lots of tips & tricks and live demos in this session. Last but not least, you will learn how WDS integrates with ConfigMgr 2007 and MDT 2010 Lite Touch.

BF32	Deploying Windows Server 2008 R2 using MDT
300	Mikael Nystrom

MDT is good at client deployment, but even better on server deployment. In this session we will cover how to create reference images for virtual and physical platform, how to deploy on real physical hardware and yes we will cover real drivers. We will also cover the different scenarios that we have to deal with in server scenarios, like branch offices, datacenter, automated, secure and so on. If you in any way would like to know how to deploy servers this is the session for you

BF33	Hack Proof Your Windows Server R2
400	Erdal Ozkaya

With so much focus on Security it's critical for administrators and IT professionals to have a clear understanding of the new security features in Windows Server. This session will uncover the new Server features and provide greater clarity for both administrators and IT professional. If IT security is your concern this session is an absolute must.

BF34	Server Core: Products Arriving, Time to Learn!
300	Joachim Nässlander

In a demo-packed session we'll cover how to configure and manage your Server Core installation with local tools, configure and use remote management and how to get PowerShell into the equation. We'll finish off with installing SQL Server "Denali" which is the first version supported by Microsoft on Server Core (but it was possible before...)

Microsoft IT Track

BG01	Using System Center Service Manager for Incident Change, and Problem Management
300	Jim Livingston

Microsoft has implemented Service Manager to monitor and manage the servers that run Microsoft.com as well as a number of other properties. This presentation reviews how Service Manager was implemented, the extensibility benefits, and integration with Operations Manager for Incident processing. You will see how Service Manager can scale and how you can easily use the authoring tools to adapt workflows, forms and the database to meet your specific requirements. Finally we cover useful tips for making Service Manager a powerful management solution.

BG02	Client Health in Configuration Manager 2012 – How Microsoft IT is Using It
300	Kristina Ashment; Paul Thomsen

In this session Kristina Ashment will cover the new client health feature in Configuration Manager 2012, demonstrating how client health is integrated into the administrative workflow and enabling end-to-end scenarios. Paul Thomsen will share his experience using the Configuration Manager 2012 client health feature to manage 150,000 clients within Microsoft. Paul will also compare Configuration Manager 2012 with Configuration Manager 2007, highlighting many of the client health improvements in action, and describe best practices to help you evolve your own client health strategy.

BG03	Converting Your Existing Software Packages into the Configuration Manager 2012 Application Model
300	Cameron King; Chris Adams

One of the key new improvements in ConfigMgr 2012 is the brand new User Centric approach to deploying applications. To get this benefit for both you and your end-users, you'll want to attend this session on how to convert your existing packages successfully, and correctly. In this session, you'll get a more detailed understanding of the differences between packages and programs, and the new Application Model in ConfigMgr 2012. You'll also learn what types of applications are great fits for the application model, as well as what tasks should stay in packages and programs. And, you'll learn how to use the new Package Conversion Manager to assist with the automation of converting software from packages and programs into the new Application Model. Finally, you'll learn about the rest of the "process" in converting applications to ensure you can get the right apps into the right model in a simple and successful manner.

Cloud Management Track

BH03	Virtual Machine Manager 2012: Modeling and Maintaining Virtualized Services in VMM 2012
300	Stephen Baron

This session provides a technical overview of the VMM 2012 Service Creation and Service Servicing features that includes creation of services in the private cloud. Come and join us to hear about this feature and learn how using a model driven approach for creating applications in a virtualized environment can benefit your organization.

BH05	Monitoring Azure Applications with Operations Manager 2007 R2
300	Brian Wren

The new Azure management pack provides monitoring of applications running on Azure. It also creates and discovers classes that you can use to create custom monitoring scenarios. In this session, we will introduce the Azure management pack and provide a deep dive into how it operates. We will also walk through examples of creating custom monitors using events and performance counters using Azure Diagnostics.

BH06	Deploying Windows Azure Applications with VM Role
300	

Learn how to use the Virtual Machine Role on Windows Azure. We'll demonstrate best practices for building and uploading customized OS

images and deploying and managing services using those images.

BH07 Private Cloud Strategy

200 Peter Meister

IT departments are increasingly looking for instantly scalable, highly available infrastructure. Are you ready to deliver services and applications beyond servers, network and storage, and take advantage of the shift to Private Cloud Computing, leveraging capabilities such as self-service and metered-by-use? Join this session to learn about the Microsoft server platform-based private cloud roadma,; enabling you to move along the path to a more agile and dynamic IT environment.

BH09 Azure Planning and Migration with the Microsoft Assessment and Planning (MAP) 5.5 Toolkit

300 Venkat Ganti

Are you ready for migration to Azure? Learn how to leverage the MAP 5.5 toolkit to streamline the migration planning process to Windows Azure and SQL Azure. MAP 5.5 inventories web applications, Microsoft Internet Information Services servers, Microsoft SQL Server databases, then analyzes performance while providing required cloud features. This session will feature a demo focusing on automated discovery and network-wide inventory of your customer environment.

BH31 Hey! You! Get Off My Cloud!

400 Erdal Ozkaya

Virtual infrastructure is the basis for rapid advances in data center design and cloud computing. With Hyper-V we have now ten times improvement in provisioning, services and elastic computing. This session will give you a brief review of this technology, and we will dive in to "opportunities" for exploit protection and we will conclude our session with best practices to keep the bad guy out of our networks

Security & Compliance Management Track

BI01 Advanced Malware Threat Detection and Removal with Forefront Endpoint Protection 2010

300 Adwait Joshi

Forefront Endpoint Protection 2010 is Microsoft's antimalware solution that is built on System Center Configuration Manager and enables you to converge desktop management and protection infrastructure. This session provides a deep dive into the protection capabilities included in Forefront Endpoint Protection 2010. Learn how Microsoft stays on top of the evolving threat landscape in order to protect your endpoint systems from advanced threats as they hit the wild. This session will

walk through the features provided in Forefront Endpoint Protection 2010 that will provide comprehensive protection for clients, including advanced rootkit detection and remediation, browser protection, behavior monitoring, network vulnerability shielding, and the cloud-based dynamic signature service. Demos will be provided for advanced threat detection and remediation as well as identifying and reacting to new threats in real-time.

BI02 Forefront Endpoint Protection Overview: Managing desktop security and antimalware solution with System Center Configuration Manager

300 Adwait Joshi

Understand how you can use the existing System Center infrastructure to manage and deploy antimalware solution in your enterprise. Forefront Endpoint Protection 2010, Microsoft's antimalware solution for clients (next generation of Forefront Client Security) is built on Microsoft System Center Configuration Manager to deliver high levels of protection and productivity. Join this session to get a technical overview and live demonstrations of the new enhancements in Forefront Endpoint Protection 2010. Get an overview of the advanced threat detection and malware protection technologies included in FEP 2010, how it builds on System Center Configuration Manager for deployment, configuration, updating and reporting, and how customers can use these technologies to reduce complexity and lower infrastructure costs.

BI03 Monitoring and Remediating Antimalware Activities in Real Time with Forefront Endpoint Protection-Security Management Pack and System Center Operations Manager

300 Adwait Joshi

Forefront Endpoint Protection 2010 is the next generation of Forefront Client Security. It is built on System Center Configuration Manager to deliver high levels of protection and productivity for clients and servers. However, if you are using System Center Operations Manager for Server management and want to continue using OpsMgr to monitor Server antimalware protection then this session is for you. In this session, we will discuss the security management pack based on Operations Manager that will be supported by Forefront Endpoint Protection and how it will enable FEP client to work with Operations manager. The session will include a demonstration of real time monitoring and optimized server policies that is provided by this Forefront Endpoint Protection security management pack.

BI04 Identity and Access integrations with System Center

300 Adwait Joshi

System Center products and services leverage Active Directory and implement many different levels of role. This session goes through how effective and simplified identity management can be used to enhance the implementations of System Center products.

BI05 Identity & Access and System Center: Better Together

300 Brjann Brekkan

System Center and IDA are integrated already and leveraging Active Directory but couldn't you do more? This session talks about roles and identities in System Center products and how we can leverage IDA solutions. Demos of how can we use a tool such as Forefront Identity Manager in conjunction with the roles and access policies in System Center

BI06 Technical Overview of Forefront Identity Manager (FIM)

300 Brjann Brekkan

Join us for a lap around Forefront Identity Manager going through architecture, deployment and business scenarios in a presentation filled with demos. This session should give you a good understanding of what FIM is and what it can do to put you in control of identities across different directories and applications.

BI07 Technical Overview of Active Directory Federation Services 2.0

300 Brjann Brekkan

Join us for a lap around Active Directory Federation Services 2.0 covering architecture, deployment and business scenarios for using AD FS to extend single sign on from on-premises Active Directory to Office 365, Windows Azure and partners.

BI08 Identity & Access and Cloud: Better Together

200 Brjann Brekkan

Organizations have started using services such as Office 365 and Windows Azure but are worried about security and how to manage identities and provide access. This session goes through how Identity and Access from Microsoft with solutions such as Forefront Identity Manager, AD Federation Services, Windows Identity Foundation and Windows Azure AppFabric Access Control Services play together to enable organizations to access cloud applications and also enable access for their customers and partners.

Community Track

BJ01	Conquering the Summit: A Freshmen Orientation
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100	Warren Byle
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If this is your first time attending the Microsoft Management Summit, then you don't want to miss this session! You'll learn priceless tips and tricks to maximize your investment in MMS 2011. We'll give you the inside scoop on all the sessions, labs and Expo vendors. If that's not enough, we'll get you networked with other attendees and alumni from your area. Finally, we'll answer all your questions so that you have everything you need to conquer the Summit!

BJ02	Providing IT Efficiency Through Community Participation
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200	Rod Trent
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Companies today are faced with improving efficiency in all areas of the business to foster an environment where the business runs as optimally as possible. One of the key consumers of the business is the IT department, idealized as a business cost center. In this session, learn how to componentize efforts to make the company's technologies and technology processes more efficient through participation in effective online and offline communities. Participating in communities leads to more knowledgeable IT staff who have the ability to solve problems quicker and more efficiently. Learn how to connect and interact with other community members to help turn IT into a savings center, making it one of the most efficient aspects of the business.