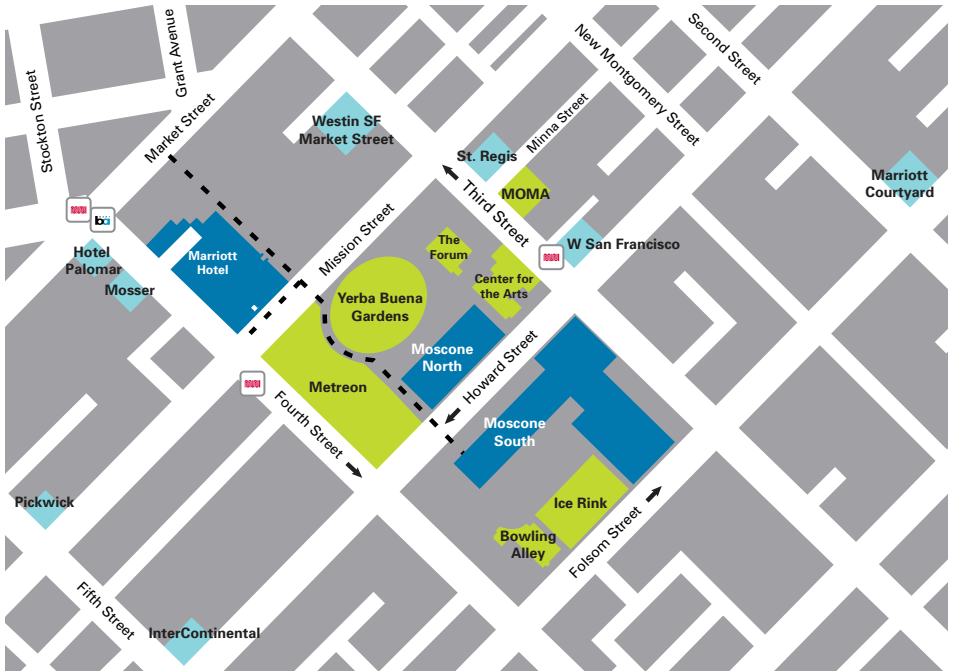










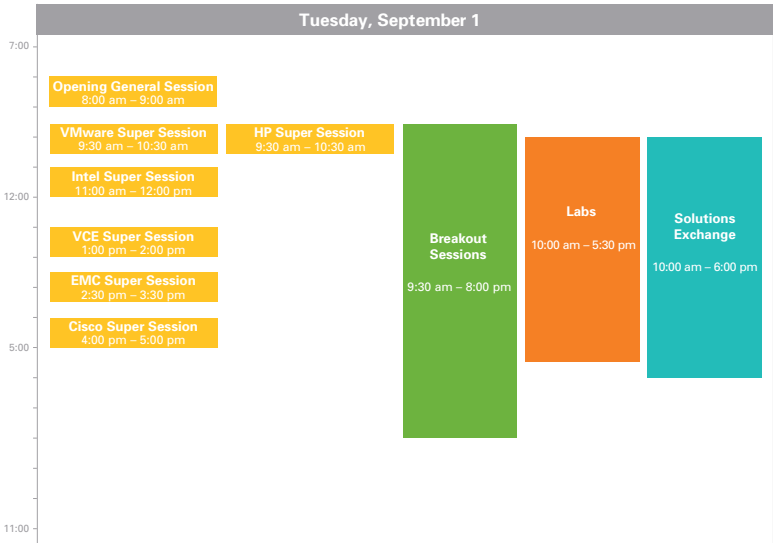
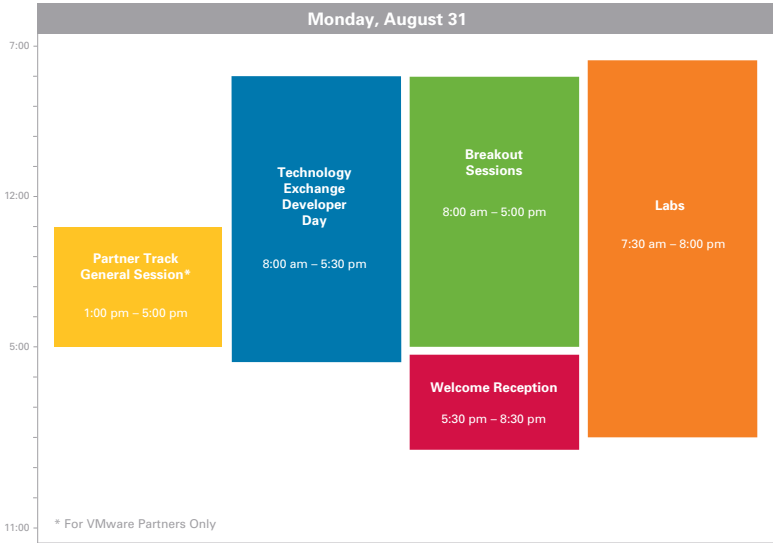
Pocket Guide

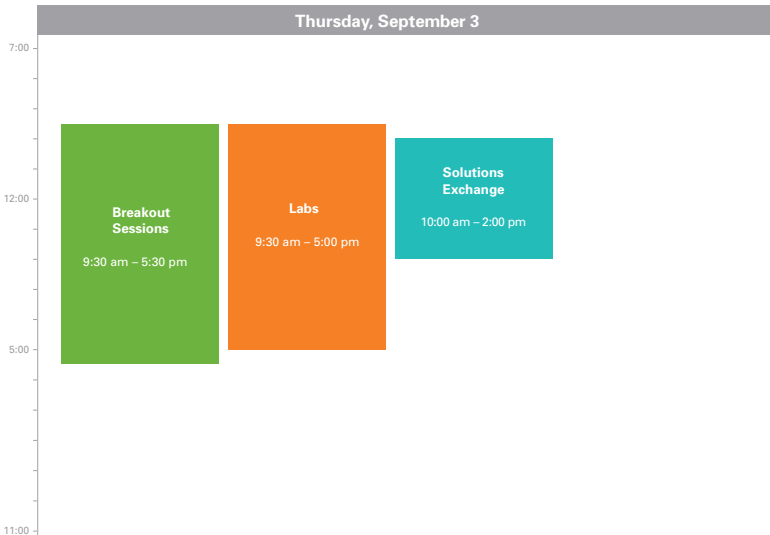
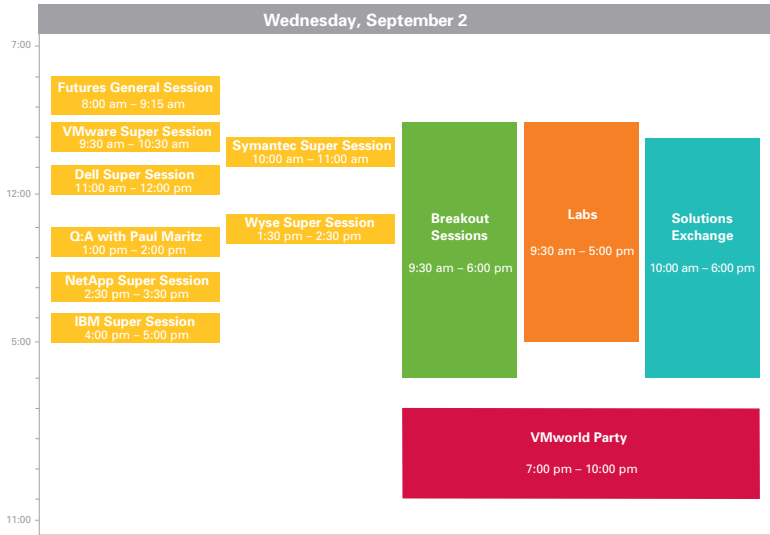
# LOCAL AREA MAP



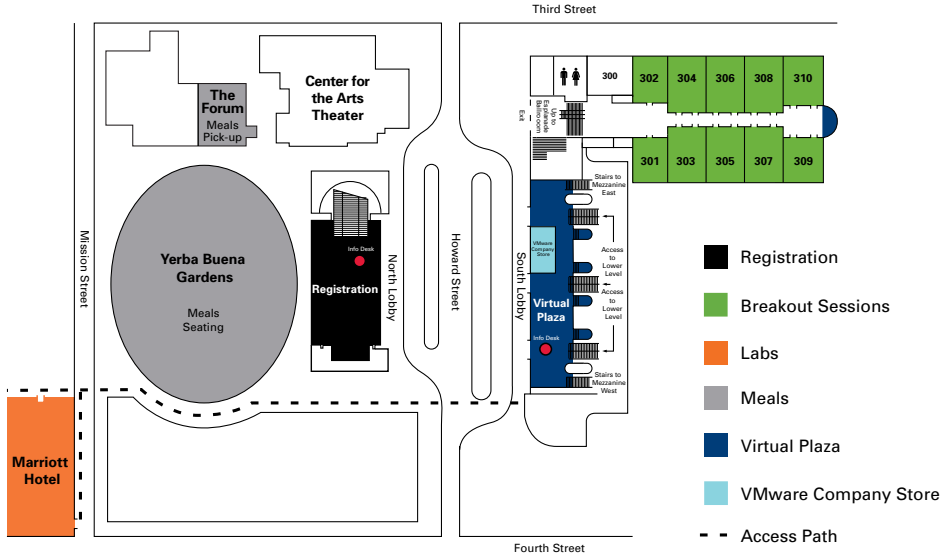
-  Areas of Interest
-  Hotels
-  BART Transit Lines
-  Conference Buildings
-  Access Path
-  MUNI Transit Lines

# AGENDA AT-A-GLANCE

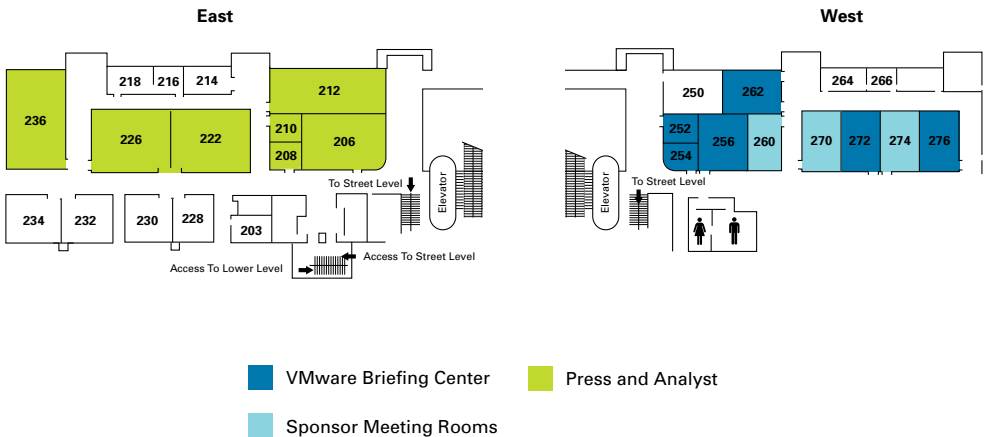




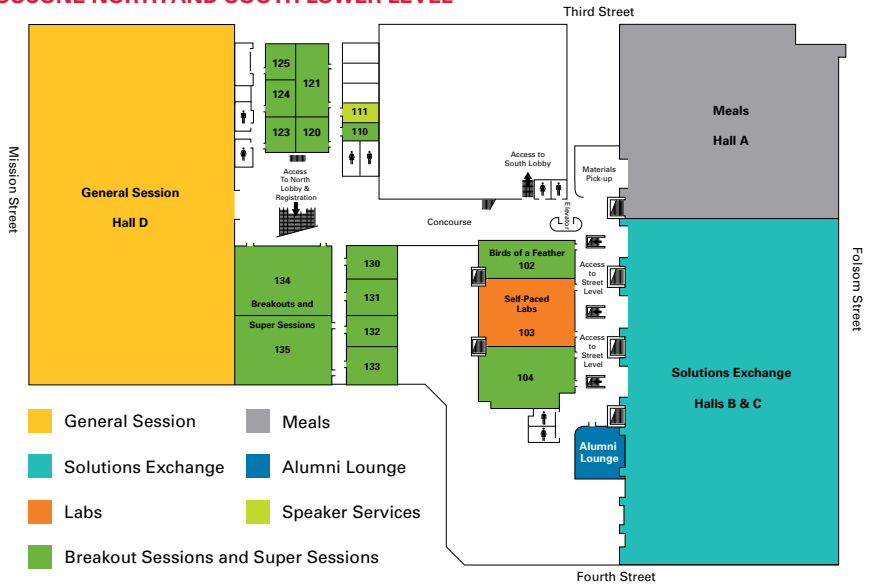
# MOSCONE NORTH AND SOUTH STREET LEVEL



# MOSCONE MEZZANINE LEVEL



# MOSCONE NORTH AND SOUTH LOWER LEVEL



# MARRIOTT HOTEL – INSTRUCTOR-LED LABS

Salon Level (Lower)

Golden Gate Level (Upper)



Each session is labeled with the following icons to help you identify the sessions that best fit your interest and background.

### Session Identifiers

---

- BC** Business Continuity & Disaster Recovery
- BW** Business Workshops
- DV** Desktop Virtualization
- EA** Enterprise Applications
- PA** Partner Sessions (For VMware Partners only)
- TA** Technology and Architecture
- V1** Virtualization 101
- VM** Virtualization Management
- SS** Super Sessions
- Lab** Instructor-Led Labs
- SPL** Self-Paced Labs
- BOF** Birds of a Feather Sessions

### Technical Levels

---

- Beginner
- Intermediate
- ▲ Advanced

### Speaker Types

---

- AC** Academic
- AN** Analyst
- CU** Customer
- PA** Partner
- VM** VMware

### Areas of Interest

---

- C** Cloud
- E** Education
- F** Financial
- G** Government
- H** Healthcare
- HT** High Tech
- R** Retail
- S** SMB
- T** Telecommunications

Sessions are on a first-come, first-served basis, with priority given to those that are pre-registered. If you haven't pre-registered, you can do so by accessing the Schedule Builder Tool online using an email station or via the "VMworld2009" wireless network. Sessions will open up to non-registered attendees 5 minutes before the start of the session.

LABS	7:30 am – 9:30 am		1:00 pm – 3:00 pm		6:00 pm – 8:00 pm
		10:00 am – 12:00 pm		3:30 pm – 5:30 pm	
Lab01	▲	VMware vSphere™ 4 – New Features, Best of, Advanced Topics			Marriott Salon 9
Lab02	▲	VMware vCenter Site Recovery Manager – Advanced Operations			Marriott Salon 8
Lab03	▲	VMware View Advanced Config & Troubleshooting			Marriott Salon 7
Lab04	▲	VMware vSphere™ 4 – Performance Optimization & Troubleshooting			Marriott Salon 13
Lab05	▲	VMware vSphere™ 4 – Security Hardening & Best Practices (vShield Zones)			Marriott Salon 10
Lab07	▲	VMware vCenter Lab Manager 4			Marriott Salon 1
Lab08	▲	VMware vCenter CapacityIQ			Marriott Salon 4
Lab10	▲	VMware vCenter Lifecycle Manager			Marriott Nob Hill A
Lab12	▲	Scripting VMware® Infrastructure (PowerShell/Perl Toolkits)			Marriott Nob Hill C

## SESSIONS

### 8:00 am – 9:00 am

V13227	●	VM	GE	Introduction to Virtualization	Room 303
--------	---	----	----	--------------------------------	----------

### 8:30 am – 9:30 am

V13226	●	VM	S	Getting Started with Virtualization Using VMware ESXi	Room 304
--------	---	----	---	---	----------

### 9:30 am – 10:30 am

V12226	●	CU	S	Building a High Availability and Disaster Recovery Solution with VMware	Room 303
--------	---	----	---	---	----------

### 10:00 am – 11:00 am

V13100	●	VM	GE	The VMware Competitive Advantage – A Comparison of Server Virtualization Offerings	Room 304
--------	---	----	----	--	----------

### 11:00 am – 12:00 pm

V13395	●	CU		Getting to Yes! Keys to Launching a Successful Datacenter Virtualization Program	Room 303
--------	---	----	--	--	----------

## SESSIONS

## 11:30 am – 12:30 pm

V13229	●	VM	Introduction to VMware vSphere™	Room 304
--------	---	----	---------------------------------	----------

## 1:00 pm – 2:00 pm

V13760	●	CU	Overcoming the Hidden Challenges of Virtualization	Room 303
--------	---	----	--	----------

## 1:00 pm – 5:00 pm

			Partner Track General Session – For Partners Only	Room 134
--	--	--	---	----------

## 1:30 pm – 2:30 pm

V11721	●	PA	Best Practices for Successful VI Design	Room 304
--------	---	----	---	----------

## 2:30 pm – 3:30 pm

V13478	●	VM CU	G Executing Enterprise Virtualization – Continuing Case Study with USMC	Room 303
--------	---	----------	---	----------

## 3:00 pm – 4:00 pm

V12644	●	PA	S Designing a Virtualization Infrastructure for the Small Environment	Room 304
--------	---	----	---	----------

## TUESDAY, SEPTEMBER 1

## LABS

10:00 am – 12:00 pm

1:00 pm – 3:00 pm

Lab01	▲	VMware vSphere™ 4 – New Features, Best of, Advanced Topics	Marriott Salon 9
-------	---	--	------------------

Lab02	▲	VMware vCenter Site Recovery Manager – Advanced Operations	Marriott Salon 8
-------	---	--	------------------

Lab03	▲	VMware View Advanced Config & Troubleshooting	Marriott Salon 7
-------	---	---	------------------

Lab04	▲	VMware vSphere™ 4 – Performance Optimization & Troubleshooting	Marriott Salon 13
-------	---	--	-------------------

Lab05	▲	VMware vSphere™ 4 – Security Hardening & Best Practices (vShield Zones)	Marriott Salon 10
-------	---	---	-------------------

Lab07	▲	VMware vCenter Lab Manager 4	Marriott Salon 1
-------	---	------------------------------	------------------

Lab08	▲	VMware vCenter CapacityIQ	Marriott Salon 4
-------	---	---------------------------	------------------

Lab10	▲	VMware vCenter Lifecycle Manager	Marriott Nob Hill A
-------	---	----------------------------------	---------------------

Lab12	▲	Scripting VMware® Infrastructure (PowerShell/Perl Toolkits)	Marriott Nob Hill C
-------	---	---	---------------------

## LABS 3:30 pm – 5:30 pm

<b>Lab01</b>	▲	VMware vSphere™ 4 – New Features, Best of, Advanced Topics	Marriott Salon 9
<b>Lab02</b>	▲	VMware vCenter Site Recovery Manager – Advanced Operations	Marriott Salon 8
<b>Lab03</b>	▲	VMware View Advanced Config & Troubleshooting	Marriott Salon 7
<b>Lab04</b>	▲	VMware vSphere™ 4 – Performance Optimization & Troubleshooting	Marriott Salon 13
<b>Lab06</b>	▲	VMware vCenter Server Heartbeat	Marriott Salon 10
<b>Lab07</b>	▲	VMware vCenter Lab Manager 4	Marriott Salon 1
<b>Lab09</b>	▲	VMware vCenter AppSpeed	Marriott Salon 4
<b>Lab11</b>	▲	VMware vCenter Chargeback	Marriott Nob Hill A
<b>Lab12</b>	▲	Scripting VMware® Infrastructure (PowerShell/Perl Toolkits)	Marriott Nob Hill C

## SESSIONS

### 8:00 am – 9:00 am

		Welcome and Opening Keynote – Paul Maritz	Hall D
--	--	---	--------

### 9:30 am – 10:30 am

<b>SS5440</b>			Enabling Better Business Outcomes with Policy-Driven Service-Level Management	VMware	Room 134
<b>SS5160</b>			Stop Virtualizing Servers. Start Virtualizing Infrastructures.	HP	Room 135
<b>BC3387</b>	▲	PA	<b>G E</b> Advanced Data Protection for Microsoft SQL and Exchange Server in a VMware Environment		Room 301
<b>DV2485</b>	●	VM	Choosing the Right Virtual Desktop Infrastructure Platform		Room 307
<b>EA3389</b>	■	PA VM	<b>G E</b> <b>F</b> United States Navy Marine Corps Virtualizes 700,000+ Microsoft Exchange Users to Achieve Mission Critical Reliability		Room 133
<b>PA4680</b>	■	VM	Introducing VMware vCenter Management Solutions into Your Customer Accounts		Room 130
<b>TA3557</b>	▲	VM	Using NFS Storage Infrastructure for vSphere		Room 303
<b>VM4520</b>	●	PA	Analyze to Automate – the Evolution of Vizioncore and How We Truly Extend VMware's vSphere		Room 305

## SESSIONS

## 9:30 am – 11:00 am

BC1500	▲	VM	G E	vCenter Site Recovery Manager “Up and Running” – Best Practices & Avoiding the Pitfalls	Room 104
BW4743	●	VM		Planning Your Virtualization Journey	Room 125
DV2380	▲	VM		Getting the Most From View Composer – Tips, Tricks, and Best Practices	Room 121
TA2544	■	VM		A Comprehensive Look at the Security and Compliance of vSphere 4	Room 123

## 10:00 am – 11:00 am

BC3396	■	PA VM		How VMware Uses Site Recovery Manager for Its Own Disaster Recovery	Room 304
DV2672	■	PA VM	H E G	Cerner Millennium Deployed in a VMware View Environment	Room 132
DV3746	■	PA		How to Optimize VMware View with Thin Computing	Room 308
EA3605	■	VM	C	Virtualizing Tier 1 Applications: The Value of the vSphere Internal Cloud as a Better Platform for Apps	Room 302

PA4686	●	VM		VMware Partner Network: Stand Out in a Crowd	Room 131
TA2254	■	VM		vStorage – Storage Integration for Cloud OS	Room 306
TA2646	■	CU	H	Creative Solutions: How Florida Hospital Virtualized AIX and Mastered SAN Replication for DR	Room 124
TA3212	■	PA VM	T	Virtualizing Resource Intensive Applications, a Case Study with SAP	Room 110
VM3620	▲	PA VM		Incident Handling in a Virtualized Datacenter	Room 310

## 10:00 am – 11:30 am

VM3433	■	VM	F R	Technical Deep Dive: VMware Host Profiles	Room 120
--------	---	----	-----	---	----------

## 11:00 am – 12:00 pm

SS5121				Technology Transformations Central to the Evolution of Flexible Computing	Intel Corporation Room 134
BC3209	▲	PA		Creating the Fastest Possible Backups Using VMware Consolidated Backup – A Design Blueprint	Room 303
DV2546	●	CU	G E	Case Study: Making the Grade with VDI and K12 Education	Room 133

## SESSIONS

## 11:00 am – 12:00 pm (continued)

PA4681	■	VM		VMware vSphere 4: Overview of Selling Strategies and Success Stories	Room 130
TA3555	●	CU VM		Getting to Over 90% Virtualization	Room 305
TA3882	■	AN	C	The Cloud – What Is It and Why Should I Care?	Room 307
TA4940	■	PA	C	Navigating the Cloud: IT Management Challenges and Opportunities	Room 309
VM3103	●	AN VM		How VMware Reduces Cost-per-Application and OpEx Costs	Room 301

## 11:30 am – 12:30 pm

BC3425	■	VM	FR	VMware Availability Solutions and Futures	Room 302
BC3499	■	PA CU	G	A Perfect Storm – COOP / DR with the USMC	Room 304

DV2981	▲	VM		What's New with ThinApp?	Room 306
PA4687	●	VM	S	VMware Solutions for Small and Mid-sized Businesses	Room 131
TA1670	■	VM		Overview of VMware vSphere	Room 135
TA2105	●	VM		Virtual Networking Concepts and Best Practices	Room 308
TA4820	■	VM	C	What Keeps Clouds Up?	Room 124
VM2164	■	PA VM	FR	Virtualization and Compliance: The Auditor's Perspective	Room 310
VM3142	■	CU		Large Scale Virtualization	Room 132
VM4800	●	CU		The "Next Generation Datacenter" for Telecommunications Companies	Room 110

## 11:30 am – 1:00 pm

BW4740	●	VM		vSphere – Evangelizing the Value Proposition	Room 125
DV2697	■	VM	E	VMware View – Remote Display Experience	Room 104
EA2342	■	VM		Oracle Database Virtualization Strategies	Room 123
TA1523	▲	VM		The Path to vSphere Unleashed	Room 121

## SESSIONS

## 12:00 pm – 1:30 pm

VM2241	▲	PA VM	Managing vSphere with VMware PowerCLI	Room 120
--------	---	----------	---------------------------------------	----------

## 1:00 pm – 2:00 pm

SS5240			Engineering Developments Enabling the Virtual Datacenter	VMware, Cisco, EMC Room 134
--------	--	--	--	--------------------------------

BC3086	■	PA	A Practical Guide for Recovering Key Applications Using VMware Site Recovery Manager	Room 303
--------	---	----	--	----------

DV3258	■	CU	GE From NT4.0 to Virtualized Desktops and Applications	Room 309
--------	---	----	--	----------

PA4682	■	VM	VMware View – Product Updates and Success Opportunities	Room 130
--------	---	----	---	----------

TA3406	■	VM	What is New for Storage in vSphere 4.0?	Room 305
--------	---	----	---	----------

VM1882	●	VM	VMware Update Manager 4.0 Performance and Best Practices	Room 307
--------	---	----	--	----------

VM3021	■	VM	VMware's Tooling of VI Operations Best Practices	Room 133
--------	---	----	--	----------

VM3235	●	VM	Introducing VMware vCenter Product Family: Managing Service Levels Across Dynamic IT Infrastructure	Room 301
--------	---	----	---	----------

## 1:30 pm – 2:30 pm

BC3370	■	VM	VMware Fault Tolerance – Overview and Best Practices	Room 135
--------	---	----	--	----------

DV2507	■	VM	VMware View – Upcoming Attractions	Room 308
--------	---	----	------------------------------------	----------

EA2652	■	PA	T IBM DB2 on VMware: The Most Cost Efficient and Dynamic Database Platform	Room 302
--------	---	----	--	----------

EA4760	■	PA	C Building Cloud Ready Applications	Room 132
--------	---	----	-------------------------------------	----------

PA4688	■	VM	Capital Investments Appraisal for VMware Virtualization Solutions: Calculating TCO/ROI/NVP and IRR for Your Customers	Room 131
--------	---	----	---	----------

TA3438	■	VM	Top 10 Performance Features of VMware vSphere 4	Room 306
--------	---	----	---	----------

TA4101	▲	CU	C Buying the Cloud: Customer Perspective and Considerations on What You Should Send to an External Cloud	Room 310
--------	---	----	--	----------

VM2280	■	VM	GE T vCenter Mobile Access – Managing Virtual Infrastructure from Your Phone	Room 304
--------	---	----	---	----------

## SESSIONS

## 1:30 pm – 2:30 pm (continued)

VM2440	■	PA	Deploying vSphere Management Automation Technologies: Dependency Mapping, Root Cause, Configuration & Compliance, ITIL	Room 110
VM4900	●	PA	Building a Service-Driven Datacenter: Making an Internal Cloud a Reality	Room 124

## 2:00 pm – 3:30 pm

BW4741	●	VM	VMware View – Evangelizing the Value Proposition	Room 125
DV2714	■	AN	Optimizing VDI Storage with VMware View: Strategies for Success	Room 123
EA3234	■	CU VM	S Virtualizing SQL Server in a VMware vSphere Environment	Room 104
TA2509	▲	VM	Storage Best Practices for Scaling Virtualization Deployments	Room 121

## 2:30 pm – 3:30 pm

SS5140			Infrastructure Architectures Purpose Built for the Virtual Datacenter	EMC Corporation	Room 134
BC3197	■	VM	High Availability - Internals and Best Practices		Room 305
DV1790	●	VM	Understanding TCO & ROI for VMware View (Next Generation VDI)		Room 307
EA3408	■	VM	MySQL on VMware: Performance and Deployment Best Practices		Room 133
PA4683	●	VM	Path to Success: Selling VMware		Room 130
TA2543	■	VM	HT G E VMware's Secure Software Development Lifecycle		Room 301
VM1960	■	VM	Datacenter Consolidation and Migration with VMware Site Recovery Manager		Room 309
VM3483	■	VM	Managing Application Performance with vCenter AppSpeed		Room 303

## 2:30 pm – 4:00 pm

VM4000	■	VM	Operationalizing Software Update Management in a Growing Virtual Environment		Room 120
--------	---	----	--	--	----------

## SESSIONS

## 3:00 pm – 4:00 pm

BC2260	▲	VM	FR	Automated Disaster Recovery for Branch Offices Using SRM and vSphere 4.0	Room 302
--------	---	----	----	--	----------

BC2537	■	CU PA		VMware Site Recovery Manager with Enterprise Replication – A Customer Testimonial	Room 132
--------	---	----------	--	---	----------

BC4840	●	PA		Exploring vStorage API's and How Veeam and Dell Partner for Success	Room 124
--------	---	----	--	---	----------

DV2484	■	VM	GE	Server and Storage Sizing for VMware View	Room 308
--------	---	----	----	---	----------

DV3266	▲	PA	FR	Efficient VDI Design – The Math Behind VDI	Room 135
--------	---	----	----	--	----------

EA2442	●	AN	C	Software Licensing in the Virtual Enterprise: Current Problems and Future Trends	Room 306
--------	---	----	---	--	----------

PA4689	●	VM		Building Your Sales Pipeline with Demand Generation Programs	Room 131
--------	---	----	--	--	----------

TA2713	■	VM		Safe at Any Speed with VMware DRS & DPM	Room 310
--------	---	----	--	---	----------

TA4860	■	PA		Deploying the Foundation for a Virtualized Dynamic Datacenter	Room 304
--------	---	----	--	---	----------

VM5361	●	VM		An Introduction to VMware vCenter Orchestrator	Room 110
--------	---	----	--	--	----------

## 4:00 pm – 5:00 pm

SS5082				Delivering Innovation for Virtualization	Cisco, VMware	Room 134
--------	--	--	--	--	---------------	----------

DV3458	■	VM	HT EG	Better Software Development and Testing Using VMware Workstation		Room 301
--------	---	----	----------	--	--	----------

EA4404	●	VM		Oracle E-Business Suite: Virtually Powering VMware		Room 133
--------	---	----	--	--	--	----------

PA4700	●	VM		VMware vSphere 4: Understand the Details of Pricing and Licensing for VMware vSphere		Room 130
--------	---	----	--	--	--	----------

TA2400	■	AN	FR	Hypervisor Competitive Differences: What the Vendors Aren't Telling You		Room 305
--------	---	----	----	---	--	----------

TA2689	■	PA		Controlling the Storage Impact of Virtual Server Sprawl		Room 307
--------	---	----	--	---	--	----------

VM2166	●	VM		VMware's New Licensing Model & Compliance Best Practices		Room 309
--------	---	----	--	--	--	----------

VM2472	■	VM	GE	Introduction to VMware vCenter Chargeback		Room 303
--------	---	----	----	---	--	----------

## SESSIONS

## 4:00 pm – 5:30 pm

<b>BW4742</b>	●	VM		Realizing the Return on Investment in VMware	Room 125
<b>DV3200</b>	■	VM		Creating a VMware View Design for the Enterprise	Room 104
<b>TA3326</b>	■	VM	CT	Building an Internal Cloud – The Journey and the Details	Room 121
<b>TA4060</b>	■	VM		The Path to COS-less ESX: Migrating Server Operations from ESX to ESXi	Room 123

## 4:30 pm – 5:30 pm

<b>BC2761</b>	▲	VM		ESX Networking for High Availability and Disaster Recovery	Room 304
<b>DV2181</b>	■	PA VM		Leveraging SRM with VMware View – Lessons Learned	Room 308
<b>PA4690</b>	■	VM		Successfully Selling VMware View in Competitive Scenarios	Room 131
<b>TA2623</b>	●	VM		Enhanced Storage VMotion in vSphere 4	Room 135
<b>TA4160</b>	■	VM	HT	What is New in the vSphere SDKs and APIs	Room 124

<b>VM1724</b>	●	VM		Technical Preview: CapacityIQ	Room 310
<b>VM2724</b>	■	PA		How to Prevent Headaches in Your Virtual Environment	Room 302
<b>VM3352</b>	●	VM		Operational Savings Achieved Through Virtualization	Room 110
<b>VM3427</b>	■	VM CU		VMware Administration for the Average Administrator	Room 306

## 4:30 pm – 6:00 pm

<b>EA1480</b>	■	PA VM	HT	Best Practices for Java and J2EE Applications on VMware ESX	Room 120
---------------	---	----------	----	---	----------

## 5:30 pm – 6:30 pm

<b>DV4243</b>	●	VM	HT	How to Make BYOPC (Bring Your Own PC) a Reality?	Room 303
<b>EA3820</b>	●	PA	HT	The Spheres – Using WebSphere with vSphere	Room 133
<b>PA4685</b>	■	VM		Best Practices for Successfully Selling Business Continuity and Disaster Recovery Solutions	Room 130
<b>VM2717</b>	●	VM		What's New in Lab Manager 4?	Room 309
<b>VM3528</b>	■	PA	H R F	Does Virtualization Change the Way We Secure IT Environments?	Room 307

## 6:00 pm – 7:00 pm

DV3292	■	CU VM	G E	The Effective Use of VMware ThinApp in Higher Education	Room 304
DV3300	■	CU VM	G E	Switching to the Mac with VMware Fusion: Lessons Learned & Deployment Tips	Room 135
EA1820	■	CU VM	H	Virtualizing Critical Healthcare Applications	Room 310
PA4691	■	VM	H	The Virtualization Landscape: A Comparison of Virtualization Offerings	Room 131
VM2265	■	AN	H	Achieving Measurable Advantages Through Better Virtual Systems Management	Room 124

## 6:00 pm – 7:30 pm

BC3301	▲	VM		DR Architecture Design Workshop with SRM	Room 121
DV3498	■	PA VM		VMware View Performance and Scalability on Cisco UCS	Room 123
TA2627	▲	VM		Understanding “Host” and “Guest” Memory Usage and Other Memory Management Concepts	Room 104

## 6:30 pm – 8:00 pm

VM2847	■	VM		Upgrading to vSphere – Things to Consider	Room 120
--------	---	----	--	---	----------

## WEDNESDAY, SEPTEMBER 2

## LABS

		9:30 am – 11:30 am	12:30 pm – 2:30 pm	3:00 pm – 5:00 pm
Lab01	▲	VMware vSphere™ 4 – New Features, Best of, Advanced Topics		Marriott Salon 9
Lab02	▲	VMware vCenter Site Recovery Manager – Advanced Operations		Marriott Salon 8
Lab03	▲	VMware View Advanced Config & Troubleshooting		Marriott Salon 7
Lab04	▲	VMware vSphere™ 4 – Performance Optimization & Troubleshooting		Marriott Salon 13
Lab06	▲	VMware vCenter Server Heartbeat		Marriott Salon 10
Lab07	▲	VMware vCenter Lab Manager 4		Marriott Salon 1
Lab09	▲	VMware vCenter AppSpeed		Marriott Salon 4
Lab11	▲	VMware vCenter Lifecycle Chargeback		Marriott Nob Hill A
Lab12	▲	Scripting VMware® Infrastructure (PowerShell/Perl Toolkits)		Marriott Nob Hill C

## SESSIONS

## 8:00 am – 9:15 am

			The Future of Virtualization: From the Mobile Phone to the Cloud – Dr. Stephen Herrod	Room 125
--	--	--	---	----------

## 9:30 am – 10:30 am

SS5001			Extending Your IT Beyond the Datacenter: The vCloud Initiative	VMware	Room 134
--------	--	--	--	--------	----------

BC3780	■	VM CU	How Customers are Using VMware Site Recovery Manager for Automated Disaster Recovery		Room 133
--------	---	----------	--	--	----------

DV2243	●	VM	G E The View Test – Running a POC		Room 303
--------	---	----	-----------------------------------	--	----------

DV2705	■	VM CU	ThinApp Packaging & Deployment		Room 307
--------	---	----------	--------------------------------	--	----------

EA2436	■	PA	F Efficient and High Performance Virtualization of Oracle Database Environments Using vSphere		Room 301
--------	---	----	---	--	----------

PA4692	■	VM	VMware Support Renewals: A New Day		Room 130
--------	---	----	------------------------------------	--	----------

TA3461	▲	VM	Tech Preview: IO DRS – Providing Performance Isolation to VMs in Shared Storage Environments		Room 305
--------	---	----	--	--	----------

VM4120	●	VM	Introduction to VMware vCenter Lifecycle Manager		Room 309
--------	---	----	--	--	----------

VM4261	■	VM	Ensuring Database Performance Using VMware AppSpeed		Room 121
--------	---	----	---	--	----------

## 9:30 am – 11:00 am

BW4743	●	VM	Planning Your Virtualization Journey		Room 125
--------	---	----	--------------------------------------	--	----------

EA2631	■	VM CU	S Virtualizing Exchange 2007 on vSphere 4 – Technical Considerations and Customer Success Story		Room 104
--------	---	----------	---	--	----------

TA3576	●	VM CU	Early vSphere Deployment Stories		Room 123
--------	---	----------	----------------------------------	--	----------

## 10:00 am – 11:00 am

SS5220			Complete the Promise of Virtualization	Symantec	Room 135
--------	--	--	--	----------	----------

BC2704	●	VM CU	Site Recovery Manager, a Real User Experience		Room 302
--------	---	----------	---	--	----------

## SESSIONS

## 10:00 am – 11:00 am (continued)

DV1667	■	VM CU	H	Norton Healthcare Desktop	Room 306
TA2222	■	VM CU	F R	ROBO – ESX implementation at Kroger Store Systems	Room 110
TA3220	▲	VM		VMware vStorage VMFS-3: Architectural Advances Since ESX 3.0	Room 304
TA3286	■	PA VM		Applications in the Cloud: Getting Off the Ground	Room 132
TA4242	■	PA VM	C	Securing the Virtual Datacenter in Enterprises and Clouds	Room 310
VM2684	●	VM		What's New in vCenter Server 4.0	Room 308
VM5401	■	AN PA		Conquering Costs and Complexity in a Virtualized Environment: Research and Case Studies	Room 124

## 10:00 am – 11:30 am

DV2363	■	VM		Next Generation Client Virtualization – Technology Deep Dive	Room 120
--------	---	----	--	--	----------

## 10:00 am – 12:00 pm

PA4697	■	VM		vSphere SolutionTrack Express	Room 131
--------	---	----	--	-------------------------------	----------

## 11:00 am – 12:00 pm

SS5000				How to get Ahead in the Cloud with Your Feet Planted Firmly on the Ground	Dell Room 134
BC2142	●	VM	S	Data Recovery – Install / Configure and Troubleshooting	Room 307
DV2801	■	VM		Integrating VMware View into Your Environment	Room 303
PA4693	■	VM		Partner Support Programs: Enabling Our Partners through Technical Support Benefits	Room 130
TA2467	▲	PA	G E	Best Practices to Increase Availability and Throughput for the Future of VMware	Room 305
TA4102	■	VM	C	Unveiling New Cloud Technologies	Room 133

## SESSIONS

## 11:00 am – 12:00 pm (continued)

<b>TA4901</b>	■	PA	IBM System x Delivers Innovation for Virtualization Solutions for Today and Tomorrow	Room 309
---------------	---	----	--	----------

<b>VM2201</b>	●	CU	Turf wars: The Future Staffing of Virtualized Environments	Room 121
---------------	---	----	--	----------

<b>VM3360</b>	■	VM	Assuring Service Levels for P2V Migrations with AppSpeed	Room 301
---------------	---	----	--	----------

## 11:30 am – 12:30 pm

<b>BC3369</b>	■	VM	T	VMware Fault Tolerance Real-World Use Cases	Room 302
---------------	---	----	---	---	----------

<b>DV1788</b>	●	VM	H	The 4 Cs of Desktop Virtualization for Healthcare: Costs, Clients, Continuity and Compliance	Room 306
---------------	---	----	---	--	----------

<b>EA2583</b>	■	VM	C HT	HPC/Grid Computing and Virtualization	Room 110
---------------	---	----	------	---------------------------------------	----------

<b>EA4403</b>	■	VM	F	VMware IT: Exchange 2007 at VMware	Room 308
---------------	---	----	---	------------------------------------	----------

<b>TA2103</b>	●	VM		Virtual Networking with vSphere 4.0 – What's New?	Room 135
---------------	---	----	--	---	----------

<b>TA2682</b>	■	PA		Achieving 10+ Gbps File Transfer Throughput Using Virtualization – End-user Case Study	Room 132
---------------	---	----	--	--	----------

<b>TA2732</b>	●	CU		Enterprise Approach to Deploying vSphere	Room 310
---------------	---	----	--	--	----------

<b>VM2657</b>	■	VM		Best Practices for Deploying VMware vCenter Lifecycle Manager	Room 124
---------------	---	----	--	---	----------

<b>VM2700</b>	■	VM	HT	Lab Manager Best Practices	Room 304
---------------	---	----	----	----------------------------	----------

## 11:30 am – 1:00 pm

<b>BW4740</b>	●	VM		vSphere – Evangelizing the Value Proposition	Room 125
---------------	---	----	--	--	----------

<b>DV1666</b>	■	VM		VMware View Reference Architecture	Room 123
---------------	---	----	--	------------------------------------	----------

<b>TA2942</b>	▲	VM		Performance Best Practices	Room 104
---------------	---	----	--	----------------------------	----------

## 12:00 pm – 1:30 pm

<b>VM1700</b>	▲	VM		vApps and Advanced VM Templates in vSphere 4	Room 120
---------------	---	----	--	--	----------

## SESSIONS

## 1:00 pm – 2:00 pm

<b>SS5241</b>			Question and Answer Session with Paul	VMware	Room 134
---------------	--	--	---------------------------------------	--------	----------

<b>BC2425</b>	■	PA	Using CDP for Cost-Effective Application Recovery in vSphere Environments		Room 301
---------------	---	----	---	--	----------

<b>DV2478</b>	■	VM	Application Troubleshooting in VMware ThinApp	G E F R	Room 303
<b>DV3532</b>	■	VM			

<b>DV3532</b>	■	VM	Virtual Desktop Security	H G E	Room 133
---------------	---	----	--------------------------	----------	----------

<b>PA4694</b>	■	VM	AppSpeed and Chargeback: Profiting from vCenter Management Opportunities		Room 130
---------------	---	----	--	--	----------

<b>TA1962</b>	■	CU VM	How and Why We Upgraded Herring Kommune Production to vSphere 4 at GA		Room 121
---------------	---	----------	---	--	----------

<b>TA2266</b>	●	PA	Designing the Next Generation Datacenter with Unified Computing & VN-Link		Room 309
---------------	---	----	---	--	----------

<b>TA3901</b>	■	PA	Security and the Cloud	C	Room 307
---------------	---	----	------------------------	---	----------

<b>VM2674</b>	■	VM	VMware vCenter Server Heartbeat Best Practices		Room 305
---------------	---	----	--	--	----------

## 1:00 pm – 3:00 pm

<b>PA4698</b>	■	VM	VMware Enterprise Desktop SolutionTrack Express		Room 131
---------------	---	----	---	--	----------

## 1:30 pm – 2:30 pm

<b>SS5081</b>			Desktop Virtualization / Cloud Computing: Tales from the Real World. We Did It – Here's How, and What We Learned	Wyse Technology, Inc.	Room 135
---------------	--	--	--	-----------------------	----------

<b>BC3210</b>	■	VM PA	Preview of Best Practices for Recovery with SRM and NFS in vSphere		Room 304
---------------	---	----------	--	--	----------

<b>BC3384</b>	■	CU	Using IP-based Replication as an Enabler for Server Virtualization and Storage Repurposing		Room 302
---------------	---	----	--	--	----------

<b>BC4580</b>	■	VM	Why You Should Be Using Virtual Backup Appliances for Business Continuity & Disaster Recovery?		Room 132
---------------	---	----	--	--	----------

<b>DV2223</b>	▲	VM	Printing Considerations in a View Architecture	G E	Room 308
---------------	---	----	--	-----	----------

<b>EA3104</b>	■	VM	Enterprise Application Performance and Scalability on vSphere	T	Room 306
---------------	---	----	---	---	----------

## SESSIONS

## 1:30 pm – 2:30 pm (continued)

TA3402	▲	CU PA		How Dell Uses Virtualization: Paving the Path to Large-scale Distributed Computing	Room 110
VM1461	■	CU	HT E	Avoiding the Hurdles in Scaling Lab Manager	Room 124
VM4320	●	PA	F R	Vision for Virtualization-aware IT Management	Room 310

## 2:00 pm – 3:30 pm

BW4741	●	VM		VMware View – Evangelizing the Value Proposition	Room 125
DV2941	■	VM		Operationalizing Desktop Virtualization	Room 123
TA3880	■	VM	F R	Head-To-Head Comparison: VMware vSphere and ESX vs. Hyper-V and XenServer	Room 104

## 2:30 pm – 3:30 pm

SS4880				Clear Up the Cloud: Key Infrastructure Requirements and Real-World Implementations	NetApp Room 134
--------	--	--	--	--	--------------------

BC2520	■	CU PA	GT E	911 Call Center Leverages VMware To Ensure Survivability	Room 301
DV4381	●	PA	T	An Insider's View of Mobile Phone Virtualization	Room 121
PA4695	■	VM		Maximizing Services Opportunities with VMware vSphere and vCenter	Room 130
SS4880	●	PA		Clear Up the Cloud: Key Infrastructure Requirements and Real-world Implementations	Room 134
TA2405	▲	CU PA	F R	Best Practices for Virtualization Security: Nielsen Company Leverages VMsafe Virtual Firewalls from Altor Networks to Achieve Unprecedented Security	Room 307
TA4100	■	CU	C G	Internal Clouds: Customer Perspective and Implementations	Room 303
TA4902	■	PA		IBM's Cloud Computing Solutions	Room 309
VM3085	●	VM		Top 10 Reasons vCenter is the Best Platform for Virtualization Management	Room 305
VM3607	●	VM		Before Chargeback, I Need to Know What it Costs	Room 133

## SESSIONS

## 2:30 pm – 4:00 pm

VM3566	■	VM	Best Practices for Managing and Monitoring Storage in vSphere	Room 120
--------	---	----	---	----------

## 3:00 pm – 4:00 pm

BC2565	■	PA	An Optimized Approach to Workload Availability in Virtualized Environments	Room 306
--------	---	----	--	----------

DV2387	▲	VM	Scripting Within VMware ThinApp	Room 310
--------	---	----	---------------------------------	----------

EA3347	■	VM	Analyzing Application Stack Performance Using AppSpeed	Room 308
--------	---	----	--	----------

TA2381	●	CU PA	H R Warehouse in a Box	Room 124
--------	---	----------	------------------------	----------

TA2384	▲	PA	Deploying Nexus 1000V in a VMware vSphere Environment	Room 135
--------	---	----	---	----------

TA4941	●	PA	I/O Clouds in the Virtualized Datacenter	Room 110
--------	---	----	--	----------

VM4061	●	VM	How to Generate Reports Out of the vCenter Database	Room 304
--------	---	----	---	----------

VM5002	●	VM	The VMware Journey: How Executives are Sponsoring and Successfully Driving Datacenter Transformation with VMware	Room 302
--------	---	----	--	----------

VM5420	■	CU	Using Lab Manager in a Regulated Healthcare Environment	Room 132
--------	---	----	---	----------

## 3:30 pm – 5:30 pm

PA4699	■	VM	Disaster Recovery SolutionTrack Express	Room 131
--------	---	----	---	----------

## 4:00 pm – 5:00 pm

SS5120			What You Need to Know to Virtualize Today's Datacenter	IBM Room 134
--------	--	--	--	-----------------

BC2541	■	AN	Re-architecting Backup and Recovery for Virtual Environments: Best Practices	Room 307
--------	---	----	--	----------

BC3189	●	CU PA	How Storage Enhances Business Continuance: From Backup to Fault Tolerance	Room 121
--------	---	----------	---	----------

DV2861	■	VM	T The Journey to a Dependable VDI Solution	Room 301
--------	---	----	--	----------

DV2943	●	PA	H F R VDI to the Edge, Deploying Virtual Desktops to Remote and Branch Offices	Room 303
--------	---	----	--	----------

## SESSIONS

## 4:00 pm – 5:00 pm (continued)

PA4696	■	VM		Leveraging VMware Alliances and the Alliance Affiliate Initiative to Sell Solutions and Drive Profitability	Room 130
VM3881	■	PA VM	HT	Business Objects SAP Virtual Infrastructure Lab Manager Deployment and an Overview of the Best Practices and Process of Migrating Between Network Ranges	Room 309

## 4:00 pm – 5:30 pm

BV4742	●	VM		Realizing the Return on Investment in VMware	Room 125
DV3260	●	VM	FR	Comprehensive Performance Analysis of Remote Display Protocols in VDI Environments	Room 123
TA1523	▲	VM		The Path to vSphere Unleashed	Room 133
TA3264	▲	VM	RF	iSCSI Scalability and Performance Enhancements	Room 104

## 4:30 pm – 5:30 pm

BC2760	■	PA CU		Protecting the Corporate Infrastructure: Leveraging Site Recovery Manager for Multi-site DR Protection	Room 306
BC3223	■	PA		Planning for Optimized and Cost Effective Storage Utilizing Deduplication and Virtualization Technologies	Room 132
DV5080	●	PA		Desktop Virtualization / Cloud Computing: Using the Vendor Ecosystem to Drive Maximum Success	Room 110
TA3105	▲	PA VM	HE FT GHT	Long Distance VMotion	Room 135
TA4103	▲	VM	C	Engineering the Cloud – The Future of Cloud	Room 310
VM2847	■	VM		Upgrading to vSphere – Things to Consider	Room 308
VM3609	■	VM		Assessment Best Practices for VMware Partners	Room 124

## 4:30 pm – 6:00 pm

TA2525	▲	VM		vSphere 4 Networking Deep Dive	Room 120
--------	---	----	--	--------------------------------	----------

LABS		9:30 am – 11:30 am	12:30 pm – 2:30 pm	3:00 pm – 5:00 pm
Lab01	▲	VMware vSphere™ 4 – New Features, Best of, Advanced Topics		Marriott Salon 9
Lab02	▲	VMware vCenter Site Recovery Manager – Advanced Operations		Marriott Salon 8
Lab03	▲	VMware View Advanced Config & Troubleshooting		Marriott Salon 7
Lab04	▲	VMware vSphere™ 4 – Performance Optimization & Troubleshooting		Marriott Salon 13
Lab06	▲	VMware vCenter Server Heartbeat		Marriott Salon 10
Lab07	▲	VMware vCenter Lab Manager 4		Marriott Salon 1
Lab09	▲	VMware vCenter AppSpeed		Marriott Salon 4
Lab11	▲	VMware vCenter Lifecycle Chargeback		Marriott Nob Hill A
Lab12	▲	Scripting VMware® Infrastructure (PowerShell/Perl Toolkits)		Marriott Nob Hill C

## SESSIONS

## 9:30 am – 10:30 am

BC2961	■	VM	FT R	VMware Fault Tolerance Architecture and Performance	Room 133
DV2439	●	AN		Breaking Down Desktop Virtualization Alternatives	Room 307
EA3196	▲	VM	T	Virtualizing Blackberry Enterprise Servers (BES) on VMware vSphere 4	Room 303
VM2120	●	VM		Assessment Methodology for LCM Customization with Orchestrator	Room 301
VM2648	■	PA	FR	Managing Compliance in Virtual Environments	Room 305

## 9:30 am – 11:00 am

DV2785	■	VM		ThinApp Reference Architecture	Room 121
EA3448	▲	VM PA		SAP on VMware: Advanced Networking for High Performance	Room 123
TA3603	▲	VM		Getting the Most Out of VMotion: EVC, Performance Tuning and Troubleshooting	Room 104

## SESSIONS

## 10:00 am – 11:00 am

<b>BC2722</b>	■	VM	S	DR for the SMB Exchange Server	Room 308
---------------	---	----	---	--------------------------------	----------

<b>DV2000</b>	■	VM	GT E	VMware View Client Virtualization Platform and Its Use Cases	Room 304
---------------	---	----	---------	--	----------

<b>DV3567</b>	■	VM		Don't Throw that PC Away! How to Convert Old PCs to Thin Clients Using a Thin Linux OS and VMware View Open Client	Room 135
---------------	---	----	--	--	----------

<b>TA2262</b>	●	CU		vSphere Enterprise Stability – It's All in the Design	Room 306
---------------	---	----	--	---	----------

<b>TA3353</b>	■	VM PA		Building the TVE – a Collaboration Story	Room 310
---------------	---	----------	--	--	----------

<b>TA4720</b>	■	PA		Virtualization and Cloud Computing with AMD Opteron™ Processor-based Platforms	Room 124
---------------	---	----	--	--	----------

<b>TA5400</b>	●	CU PA	C	The Soft Underbelly of Bare Metal – Real-World Security Lessons from the Datacenter to the Cloud	Room 132
---------------	---	----------	---	--	----------

<b>VM1401</b>	●	VM		Cloud Based Class Rooms with vCenter Lab Manager and VMware View	Room 302
---------------	---	----	--	--	----------

<b>VM4380</b>	●	VM	FR	Tech Preview: vCenter Server	Room 110
---------------	---	----	----	------------------------------	----------

## 10:00 am – 11:30 am

<b>BW4743</b>	●	VM		Planning Your Virtualization Journey	Room 125
---------------	---	----	--	--------------------------------------	----------

<b>TA1394</b>	▲	VM		vSphere 4.0 Advanced Storage Log Analysis	Room 120
---------------	---	----	--	---	----------

## 11:00 am – 12:00 pm

<b>BC3386</b>	■	VM CU	C	DR Solutions and Services with Sungard and VMware	Room 301
---------------	---	----------	---	---	----------

<b>EA3376</b>	■	VM CU		Virtualizing Citrix XenApp Using vSphere	Room 305
---------------	---	----------	--	--	----------

<b>TA5161</b>	■	VM		Major Travel Site Uses Storage VMotion to Allow Datacenter to Take Flight	Room 307
---------------	---	----	--	---	----------

<b>VM2100</b>	■	VM		vSphere Orchestration for SAP's Demo Business	Room 133
---------------	---	----	--	---	----------

<b>VM3470</b>	■	PA	FR	Seven Steps To Understanding and Mitigating Virtualization Security Risks	Room 303
---------------	---	----	----	---	----------

## SESSIONS

## 11:30 am – 12:30 pm

BC4440	■	PA		Increase Consolidation Ratios in vSphere Environments While Simplifying and Improving Backup and Recovery	Room 124
DV2461	●	VM	HT	Virtualization on Mobile Phones? Why Do I Need That?	Room 302
DV3243	●	VM	GE	ViewPlanner: An Automated Measurement Infrastructure for Large-scale VDI Deployments	Room 304
EA3606	■	VM		Database Consolidation on vSphere (SQL and Oracle)	Room 310
TA2731	▲	PA		Tips for Planning and Upgrading to vSphere 4	Room 308
TA2955	▲	PA		Sizing Tools for Storage in vSphere and VMware View Environments	Room 306
TA4341	▲	VM		Virtual Network Performance	Room 135
TA4881	■	PA VM		Designing Dynamic Datacenters with NetApp and VMware	Room 132
VM3580	■	VM		Capacity Planning and ROI – Before, During & After the Project	Room 110

## 11:30 am – 1:00 pm

DV1460	▲	VM PA	HFR	Leveraging VMware View and Cisco WAAS in a ROBO Deployment	Room 123
EA2526	■	VM		SharePoint vSphere Best Practices	Room 121
VM2409	■	VM		Virtual Center: Troubleshooting Unleashed	Room 104

## 12:00 pm – 1:30 pm

BW4740	●	VM		vSphere – Evangelizing the Value Proposition	Room 125
TA3324	▲	VM		Performance Troubleshooting in Virtual Infrastructure	Room 120

## 1:00 pm – 2:00 pm

TA2259	▲	CU PA VM		Ask the Experts – Virtualization Design	Room 303
TA3302	▲	PA		Security Considerations When Building Virtual Infrastructures Across Security Zones	Room 305
VM2408	■	VM		Tech Preview: VMware vCenter ConfigControl	Room 307
VM2506	■	PA		Automating the Virtual Datacenter	Room 309

## SESSIONS

## 1:00 pm – 2:00 pm (continued)

VM2706	●	VM	C	Improved Cloud Interoperability Using Virtualization Management Standards	Room 301
--------	---	----	---	---	----------

VM5260	●	VM		Successful Virtualization Journey Patterns	Room 133
--------	---	----	--	--	----------

## 1:30 pm – 2:30 pm

BC5380	●	PA		How to Bring V-Cloud & Cloud Computing to Backup & Recovery	Room 302
--------	---	----	--	---	----------

DV1392	■	VM		Best Practices for Integrating VMware View with Active Directory	Room 135
--------	---	----	--	--	----------

DV1961	●	VM		VMware Workstation and Player Technology Preview	Room 132
--------	---	----	--	--	----------

EA3940	■	PA	H F	Cerner Millennium Scalability When Deployed on VMware vSphere and Nehalem	Room 124
--------	---	----	-----	---	----------

TA3195	▲	VM		Stateless ESXi: Scalable Rollout and Management of Virtualized Hosts	Room 308
--------	---	----	--	--	----------

TA4020	■	CU VM	F R	Beyond the Datacenter – Virtualizing Your Remote and Distributed IT Workloads	Room 310
--------	---	----------	-----	---	----------

VM3120	▲	VM		How Does VMware Fit in with Your Management Processes? VMware Integration with Big 4 + Microsoft	Room 304
--------	---	----	--	--	----------

VM5040	■	PA		Amplify the Economic Benefits of Virtualization	Room 110
--------	---	----	--	---	----------

## 1:30 pm – 3:00 pm

TA1523	▲	VM		The Path to vSphere Unleashed	Room 131
--------	---	----	--	-------------------------------	----------

## 2:00 pm – 3:30 pm

BW4741	●	VM		VMware View – Evangelizing the Value Proposition	Room 125
--------	---	----	--	--	----------

DV2626	■	VM	H F E G	VMware View Security Architecture	Room 121
--------	---	----	------------	-----------------------------------	----------

EA1640	■	PA VM		SAP Scaling with VMware vSphere and IBM x3850 M2	Room 123
--------	---	-------	--	--	----------

TA3521	▲	VM		vNetwork Monitoring/Troubleshooting Demystification and Ecosystem Tool Demonstration	Room 104
--------	---	----	--	--	----------

## 2:30 pm – 3:30 pm

BC3421	▲	VM		SRM Architecture & Features: The Road Ahead	Room 133
--------	---	----	--	---	----------

EA3241	▲	VM	HT E G	Beyond Infrastructure as a Service: Developer and Runtime Services with VMware and Our Partners	Room 301
--------	---	----	-----------	---	----------

## SESSIONS

## 2:30 pm – 3:30 pm (continued)

EA3582	■	PA VM	F	Developing and Deploying Virtualized Real Time Communications within the Enterprise	Room130
--------	---	----------	---	---	---------

TA1541	■	VM		Cool Little Things Marketing Did Not Tell You About vSphere 4	Room 305
--------	---	----	--	---	----------

VM2630	▲	CU		Using Unnoc to Perform Monitoring of vCenter, ESX Servers and Virtual Guests	Room 307
--------	---	----	--	--	----------

VM2643	■	PA VM		Infrastructure Performance Panel	Room 309
--------	---	-------	--	----------------------------------	----------

## 2:30 pm – 4:00 pm

VM3463	■	VM		Monitoring Hardware Health with vCenter 4	Room 120
--------	---	----	--	---	----------

## 3:00 pm – 4:00 pm

DV3081	■	CU	T	From Strategy to Reality – VDI Lessons Learned at Embarq	Room 308
--------	---	----	---	--	----------

DV4521	●	CU	T	From Servers to Desktops Virtualization in a “Next Generation Datacenter” for Telecommunication Companies	Room 110
--------	---	----	---	---	----------

TA2650	■	CU	HT	Take PowerCLI to the Next Level	Room 304
--------	---	----	----	---------------------------------	----------

TA3045	■	VM PA		Implementing VMware vSphere 4 with HP Virtual Connect Flex-10 technology	Room 310
--------	---	----------	--	--	----------

TA5360	■	PA		Enabling the Virtual Datacenter with Symmetrix V-Max	Room 124
--------	---	----	--	--	----------

VM1900	●	VM		Accelerating Large Scale Migration – Best Practices, Tools and Processes to Address People and Process Challenges	Room 306
--------	---	----	--	---	----------

VM3041	▲	VM PA		Integrating Virtualization with Capacity Management	Room 132
--------	---	-------	--	---	----------

## 3:30 pm – 5:00 pm

VM2847	■	VM		Upgrading to vSphere – Things to Consider	Room 131
--------	---	----	--	---	----------

## 4:00 pm – 5:00 pm

EA3481	■	VM PA		Virtualization of Analytic Databases	Room 301
--------	---	-------	--	--------------------------------------	----------

TA2231	●	PA		Securing Virtual Environments – Before and After VMsafe	Room 307
--------	---	----	--	---	----------

VM3263	■	PA		Sustainable Change Management Processes in a Virtual World	Room 309
--------	---	----	--	--	----------

VM3903	●	PA		Practical Virtual Systems Management – Climbing the Hierarchy of Needs	Room 303
--------	---	----	--	--	----------

## SESSIONS

## 4:00 pm – 5:30 pm

<b>BW4742</b>	●	VM	Realizing the Return on Investment in VMware	Room 125
<b>TA2963</b>	▲	VM	ESXtop for Advanced Users	Room 104
<b>VM1682</b>	▲	VM	vCenter Database Architecture: Technical Deep Dive	Room 121

## 4:30 pm – 5:30 pm

<b>DV3660</b>	●	VM	First Look into Upcoming VMware Fusion Releases	Room 304
<b>EA2649</b>	■	CU PA	Virtualizing IBM Lotus Domino and Sametime: Planning a Successful Deployment & Case Study at Whirlpool	Room 308
<b>TA2021</b>	▲	PA	Linux Virtual Machines: Templates, P2V and Other Tips and Tricks	Room 306

## 4:30 pm – 6:00 pm

<b>DV2782</b>	●	CU	<b>G E</b> Application and Desktop Virtualization	Room 120
---------------	---	----	---	----------

## SELF-PACED LABS

<b>Monday, August 31</b>	<b>7:30 am – 8:00 pm</b>	<b>Wednesday, September 2</b>	<b>9:30 am – 5:00 pm</b>
<b>Tuesday, September 1</b>	<b>10:00 am – 5:30 pm</b>	<b>Thursday, September 3</b>	<b>9:30 am – 5:00 pm</b>

<b>SPL13</b>	▲	VMware® Infrastructure 3 to VMware vSphere™ 4 Upgrade	Moscone Room 103
<b>SPL14</b>	▲	VMware vSphere™ 4 Base Install	Moscone Room 103
<b>SPL15</b>	▲	VMware View Base Install & Config	Moscone Room 103
<b>SPL16</b>	▲	VMware vCenter Site Recovery Manager (SRM) Basic Install & Config	Moscone Room 103
<b>SPL17</b>	▲	VMware vCenter Converter	Moscone Room 103
<b>SPL18</b>	▲	VMware vCenter Data Recovery	Moscone Room 103
<b>SPL19</b>	■	VMware® ThinApp™	Moscone Room 103
<b>SPL20</b>	■	VMware® Fusion™	Moscone Room 103
<b>SPL21</b>	■	VMware View Experience	Moscone Room 103
<b>SPL22</b>	■	VMware vCenter Orchestrator	Moscone Room 103
<b>SPL23</b>	▲	VMware vSphere™ 4 Virtual Networking Fundamentals	Moscone Room 103

Tuesday, September 1 and Wednesday, September 2

**Business Continuity & Disaster Recovery**

BOF	Disaster Recovery, High Availability and FT	Room 102
-----	---	----------

**Desktop Virtualization**

BOF	Authentication and Single Sign-on in an Enterprise Desktop Environment	Room 102
BOF	Remote Protocol Best Practices and Future	Room 102
BOF	View Composer, Thin Provisioning, and ThinApp	Room 102
BOF	View Platform Topics: Scalability and Other Deployment Best Practices	Room 102
BOF	Advance Topics on Workstation	Room 102
BOF	Fusion Advance Topic Discussion + Windows on the Mac with Fusion	Room 102

**Enterprise Applications**

BOF	Source Control and Release Management	Room 102
BOF	Open Virtual Machine Format, Vas, Virtual Appliances, and (V)Services	Room 102
BOF	Virtualizing Databases	Room 102

**Technology and Architecture**

BOF	Upgrading from ESX to vSphere 4	Room 102
BOF	Virtual Storage Management	Room 102
BOF	Virtualization Security	Room 102
BOF	Cloud Computing	Room 102
BOF	Technology and Architecture – Virtual Networking	Room 102
BOF	AppSpeed, Performance, and Benchmarking	Room 102

**Virtualization 101 Introduction Track**

BOF	Virtualization for Admins, Software Publishers, and Developers	Room 102
BOF	Proof Points: How to Convince Your Execs to Go Virtual (Sharing Battle Wounds on Getting Budget and Approvals)	Room 102

**Virtualization Management**

BOF	Capacity Management and Chargeback	Room 102
BOF	Managing Lab Infrastructure with VMware Lab Manager	Room 102
BOF	Virtual Machine Provisioning and Change Management	Room 102
BOF	Test and Development with Lab Manager & Workstation	Room 102
BOF	Operationalizing ESXi	Room 102

**NOTES**

**NOTES**