

## **OpenVMS Boot Camp Is Coming in March**

February 2013

The OpenVMS Boot Camp has successfully supported the OpenVMS community for years. Its time is coming again. Connect, The HP Business Technology User Group, has announced the 2013 OpenVMS Boot Camp, to be held Monday, March 18<sup>th</sup>, through Thursday, March 21<sup>st</sup>, 2013. The Boot Camp will take place at the Bedford-Glen DoubleTree Hotel.

The four-day session of the OpenVMS Boot Camp will include a preconference day on Monday followed by three education days. The education days will include several tracks featuring content presented by HP, customers, and OpenVMS vendors.

The 2013 OpenVMS Boot Camp is an essential continuation for the OpenVMS community of HP Discover 2012, which was held in Las Vegas from June 4<sup>th</sup> through June 7<sup>th</sup>. At Discover 2012, attendees learned all that is new in HP's converged infrastructure initiative. However, Discover 2012 had to cover so much material about so many topics that any one particular niche could be given only limited exposure. This is the purpose of the 2013 OpenVMS Boot Camp – to drill down into all things OpenVMS.

The educational opportunities are only some of the reasons for attending the Boot Camp. This is an opportunity to talk directly with OpenVMS management and engineering staff who may have been hard to find (or may not even have been) at HP Discover. Socialize with other like-minded OpenVMS customers to share your experiences and to find out what they are doing, what are their challenges, and how they are meeting them.

Also, you can learn about the many new offerings from the OpenVMS third-party partners in the partner pavilion. And of course, look forward to the Boot Camp receptions to relax and interact with all your peers.

### **The Schedule**

#### ***Preconference Day***

The preconference day on Monday, March 18<sup>th</sup>, comprises a full-day deep-dive educational seminar focused on achieving high availability with OpenVMS systems. It will be presented by HP staff, customers, and consultants and will provide attendees with the required tools, techniques and best practices to achieve high availability with their OpenVMS systems. Topics to be covered include:

- OpenVMS Disaster Tolerance/HA features
  - Clustering basics review
  - IP Clustering
  - Extended shadowing
  - Storage and network design
- Virtualization

- Hardware with Virtual Connect
- Software with HPUX-HPVM
- Advanced Monitoring
- Technical limitations and recent HP engineering enhancements
  - Virtual Machine Clustering
  - System consolidation/scaling
- Case studies from the field
  - Quest Diagnostics
  - Dow Chemical
- Wrap up panel discussion

### **Keynote Address**

The opening keynote address will be delivered by BCS marketing VP, Lorraine Bartlett. She will discuss OpenVMS roadmaps and Oracle/HP updates.

### **Education Days**

The three education days from March 19<sup>th</sup> through March 21<sup>st</sup> are filled with informative breakout sessions presented by HP, customers, and analysts. Five parallel breakout sessions are planned. Some sessions will be scheduled for two breakout slots to help resolve conflicts. The breakout sessions are categorized by topic and include the following:

<b>Topic</b>	<b>Title</b>
Cloud	Plugging HP OpenVMS into HP Public Cloud - Object Storage and Integration on a Global Scale
High Availability	Introduction to RTR
	Peace of Mind for OpenVMS Systems
	Comparison of Red Hat Clusters with OpenVMS Clusters
	OpenVMS Cluster Case Studies
	Recreating real problems in the lab - How chaos can be put to used to find obscure bugs!
	Help! My Data Center is Down!
	Pre-Conference Seminar: Mission critical High Availability - From a goal to a reality using OpenVMS
Infrastructure	VAX and Alpha Replacement by Virtualization
	VAX/Alpha: Modernization without Total Migration
	HP Data Protector Best Practice Deployment
	60 minutes that can save you from disaster
	Creating PRODUCT INSTALL kits
	Creating PRODUCT INSTALL answer files
	A technique for the rapid and reliable installation of OpenVMS
Migration	Linux System Management for OpenVMS Professionals
	Possible Future Directions for the OpenVMS Ecosystem
Open Source	Integration of Open Source ERP environment with Open Source Database on OpenVMS
	VMS Ports - OpenVMS Open Source Portal on SourceForge
	Perl for VMS System Managers
	A Sample Open Source Porting Process

Other	Partner Roundhouse
	Transforming DBMS for a Relational World
	Oracle Rdb and Oracle Database on OpenVMS Business and Product Update
Performance	OpenVMS File System Performance Update
	Tools and Techniques for OpenVMS Performance Analysis
	Using Reserved Global Sections for Performance
	Optimizing for performance
Programming	OpenVMS and Web Services
	Message queuing as an integration mechanism
	Application modernization on OpenVMS: concepts, approaches, and methods
	Software development environments on OpenVMS: Developing software employing latest technologies, including Open Source
	Web Services Integration Toolkit: Infrastructure for integration in a Java environment on OpenVMS systems
	Data, component, and application integration on OpenVMS: Concepts, technologies, and products
	Using WSIT & gSoap to Enhance Legacy Applications
	D-SEE-L
Security	Protecting the Security of Your OpenVMS System with System Detective
Virtualization	HPVM experiences and recommendations

Breakfasts and lunches are served every day and are included in the registration fee.

## **Agenda**

### General Sessions

Each of the three Education Days begins with a general session. Tuesday's session is devoted to HP and Connect executive reports and includes Lorraine Bartlett's keynote address. Wednesday begins with an OpenVMS Engineering Panel discussion. On Thursday morning, an OpenVMS SIG (Significant Interest Group) session is held for all attendees.

### Fun and Relaxation

Each evening is devoted to relaxation and entertainment. This includes a Wine and Cheese reception on Monday night, a dinner and the Partner Roundtable pavilion on Tuesday night, and an Awards dinner on Wednesday night. At the Awards dinner, Connect will also promote its "Future Leaders in IT" scholarship. Promoting IT education is an important focus of Connect.

### Each Day's Activities

The agenda for the four-day conference is as follows:

- Monday, March 18
  - 7:00a – 8:30a Registration & Breakfast
  - 8:30a – 4:30p Pre-Conference Deep-Dive Seminar
  - 6:00p – 8:00p Welcome Wine & Cheese Reception

- Tuesday, March 19
  - 7:00a – 4:30p Registration/Information Open
  - 7:00a – 8:00a Breakfast
  - 8:00a – 9:15a HP and Connect Executive General Session
  - 9:30a – 4:30p Breakout Sessions
  - 4:30p – 6:00p Partner Roundhouse Setup
  - 6:00p – 9:00p Dinner and Partner Roundhouse
  
- Wednesday, March 20
  - 7:00a – 4:30p Registration/Information Open
  - 7:00a – 8:00a Breakfast
  - 8:00a – 9:15a OpenVMS Engineering Panel
  - 9:30a – 4:30p Breakout Sessions
  - 6:30p – 9:00p Awards Night Dinner and Scholarship Fundraiser
  
- Thursday, March 21
  - 7:00a – 10:00a Registration/Information Open
  - 7:00a – 8:00a Breakfast
  - 8:00a – 9:00a OpenVMS SIG Meeting
  - 9:00a – 12:00p Breakout Sessions
  - 12:00p Lunch and departures

## The Business Side

The cost of attendance for the OpenVMS Boot Camp is \$1,495 for Connect members. The pre-conference deep-dive seminar fee is \$495 for Connect members. The fees for non-members are \$100 more, but Connect membership is only \$50. Additional tickets for the Partner Roundhouse event to be held Tuesday evening, March 19<sup>th</sup>, may be purchased for \$75 each.

You can register for the OpenVMS Boot Camp at <http://www.connect-community.org/?2013VMSBootCamp> .

You can reserve your room at the Bedford-Glen DoubleTree hotel at [http://doubletree.hilton.com/en/dt/groups/personalized/B/BOSBFDT-CWW-20130314/index.jhtml?WT.mc\\_id=POG](http://doubletree.hilton.com/en/dt/groups/personalized/B/BOSBFDT-CWW-20130314/index.jhtml?WT.mc_id=POG)

Connect has negotiated airfare discounts with Delta Airlines (10%) and American Airlines (5%). For Delta Airlines, go to <http://www.connect-community.org/?page=DeltaDiscount>. For American Airlines, go to <http://www.connect-community.org/?page=AADiscountVMSBC13>

For partners, there are a number of sponsorship opportunities available. A prospective for partner sponsorship opportunities may be found at

[http://c.ymcdn.com/sites/www.connect-community.org/resource/resmgr/2013\\_openvms\\_boot\\_camp/2012\\_openvms\\_boot\\_camp\\_prosp.pdf](http://c.ymcdn.com/sites/www.connect-community.org/resource/resmgr/2013_openvms_boot_camp/2012_openvms_boot_camp_prosp.pdf)

Current Platinum sponsors include eCube Systems, Software Concepts International, Stromasys, and Nemonix Engineering. HP is a gold sponsor, and Vere Technologies and AVT are silver sponsors.

## Summary

The OpenVMS Boot Camp is the event to catch up on what's new with OpenVMS and to meet HP OpenVMS staff, OpenVMS customers, and OpenVMS partners. Plan to attend and we'll see you there.