



Hewlett Packard Enterprise booth #637
May 7 – 9, 2019
Boston Convention Center
Boston, MA

Exhibit hours
Tuesday, May 7, 7:00 pm – 9:30 pm
Wednesday, May 8, 8:00 am – 7:00 pm
Thursday, May 9, 8:00 am – 3:00 pm

HPE and Intel® Booth #637

HPE, Red Hat and Intel® are teaming up to enable your company to develop and operate containers with a cloud-like experience. Rapid deployment, robust security, easy scalability, well managed and highly portable.

Together, we are uniquely positioned to deliver an end-to-end container solution, including services that support you from development to operations. **Move to Cloud, Innovate in the Cloud and Run the Cloud.**

Boston. Fenway Park.

Let HPE, Red Hat and Intel® take you out to the ballpark.

Join us to experience this legendary park, network and exchange ideas with your colleagues.

Fenway Park is the home and the setting for another team of champions, HPE, Red Hat and Intel®. Together, we'll knock digital transformation out of the park.

Food and refreshments included. Space is limited, so don't get shutout, **register now** or RSVP to phylisk@hpe.com.

**Wednesday, May 8
7:30 pm – 10:00 pm**

Fenway Park
State Street Pavilion
20 Jersey Street
Boston, MA 02215
(set of glass doors located between Gates A and D)

HPE Breakout Session

**Wednesday, May 8
11:30 am – 12:15 pm**

Room 151B

OpenShift Dev to Ops at Scale with Experian and HPE

Speakers

Jonathan Deeming, Vice President, Experian
Ka Wai Leung, Container Solutions,
Hewlett Packard Enterprise

Learn about the best practices and considerations when doing development and operations of OpenShift containers at large scale. It is a complex undertaking for IT in trying to scale containers from simple POCs or limited deployments to tens of thousands of containers deployed over multiple data centers worldwide. Experian, a large data and analytics company, and HPE will share their ideas and experiences around this topic.

Ecosystem Expo Theater

Wednesday, May 8

10:30am - 10:50am

Location: Ecosystem Theater

A sprint-based service delivering the Container strategy from concept to production

Speakers

Trish MacInnis, A&PS Pointnext Product Manager and Shohei Maruyama, A&PS Pointnext Container Practice Lead, Hewlett Packard Enterprise

Innovation is driving unprecedented demand for cloud-native applications and the containerization of traditional applications. In order to determine the right path forward when it comes to cloud-native applications you need to define your container platform strategy up-front across your hybrid cloud. HPE Container Platform Service helps the client determine how to implement their container strategy from concept to Production. The service is delivered as three distinct Sprints in order to accelerate the minimal viable product component into production.

HPE Sponsorship

Women's Luncheon Co-Sponsorship

Wednesday, May 8

11:30 am - 1:00 pm

Room 210B

Join HPE and Red Hat for lunch and hear from women within the technology workspace.

Booth Demos

Hybrid IT delivery for better business outcome

Red Hat® OpenShift® Container Platform on HPE

Deploy and operate new containerized environments quickly and easily with Red Hat® OpenShift® Container Platform on HPE. Automation enables rapid deployment of a production ready Platform-as-a-Service environment, so developers can roll out applications more quickly. Plus, you get the performance, scalability, and reliability of a proven enterprise-ready container architecture with HPE.

Make your container platform part of your right mix strategy

HPE's Right Mix Advisor and Container Platform Service

Building the extraordinary requires an end to end understanding of your application landscape. Learn how HPE's Right Mix Advisor and Container Platform Service ensures you thrive and accelerate in a hybrid cloud world.

Quicker and Deeper insights on your data from edge to cloud

Deliver an optimized end-to-end data analytics pipeline with Red Hat OpenShift Container Platform and HPE Synergy. Highlight several use cases with Microsoft SQL Server 2019, SAP Data Hub and Red Hat's Open Data Hub architecture.

Theater Presentations

Backup and restore your Red Hat OpenShift environment

Learn how to backup and restore your Red Hat OpenShift environment and HPE can help to ease the process.

Disaster recovery option for your Red Hat OpenShift environment

Protecting your Red Hat OpenShift environment is critical for your business. Come and learn how to protect your Red Hat OpenShift environment from a catastrophic disaster with HPE portfolio.

Data, data everywhere

How to connect the dots in a crazy, mixed up, Hybrid world

Data is growing increasingly important to your business and building an end-to-end data analytics pipeline is critical to deriving value from that data. Speed, scale, data sprawl, security, and framework complexity are just a few of the challenges you'll face.

Optimizing MS SQL Server on Red Hat Enterprise Linux

In this session we review the platform evolution for SQL Server and the benefits of operating SQL Server in a containerized environment. We will also address industry trends and OpenShift roadmap changes that further evolve the way we operate and manage large data ecosystems.

Enabling insights from all your data, and quickly

In this session we will present an overview of the new SQL Server 2019 Big Data architecture and how it deploys over a container topology. In addition, we will provide a detailed preview of the deployment process and pre-requisites needed to deploy SQL Server 2019 Big data clusters on Red Hat OpenShift managed infrastructure.

Introduction to HPE Nimble Storage with Red Hat OpenShift

Learn how to deploy the HPE Nimble Storage integration on Red Hat OpenShift to immediately take advantage of policy-based provisioning and advanced data services for persistent volume through the Storage Class interface in OpenShift.

Best practices for stateful workloads on Red Hat OpenShift using SAN storage

Red Hat OpenShift supports a number of different workload types. In this talk we'll glance over some of the patterns for deploying stateful workloads safely for production that require persistent storage.

Instantly clone production data to use in CI/CD pipelines with Red Hat OpenShift

Integrating terabytes of production data for dev/test in CI/CD pipelines vastly increases test coverage and ultimately drive improved business outcomes due to higher quality software. By leveraging HPE Nimble Storage unique volume lifecycle controls and zero-copy clones, build jobs executes much faster and efficient versus doing full copies of production data.

Red Hat OpenShift and "HPE Cloud Volumes"

A perfect match made in the Public Cloud

This talk will introduce HPE Cloud Volumes and how organizations can leverage a multi-cloud Enterprise storage service with Red Hat OpenShift for both hybrid and full cloud-native environments.

Red Hat OpenStack Platform 13 on HPE Synergy Composable Infrastructure

This session will provide an overview of Red Hat OpenStack Platform 13 deployed on HPE Synergy Composable Infrastructure. This solution describes how to deploy Red Hat OpenStack Platform 13 on HPE Synergy in a highly available clustered configuration.

Scale and secure mission critical apps with HPE Synergy and F5 BIG-IP

This session will review the ways that F5's Container Ingress in combination with our BIG-IP platform and the HPE Synergy platform can help customers deploy mission-critical Tier I applications in an OpenShift environment. We will discuss the fully qualified and automated solution we co-developed with HPE and how it will enable customers to speed deployment of their container platforms.

OpenShift on HPE's composable infrastructure

Come and learn how HPE and Red Hat partner to develop a joint OpenShift solution that can scale from dev to ops using HPE's Synergy composable infrastructure as the platform.

Open HPE Telco NFV-Infrastructure platforms with Red Hat OpenStack

HPE, in partnership with Red Hat, offers a new way for Telco operators to design, deploy, and manage NFV-Infrastructure from the Core to the Edge to the Cloud. The new HPE NFV-I Blueprints are validated reference designs that come with toolsets that leverages open industry standards like Redfish to automate deployment and configuration of the NFV-I stack. HPE NFV Blueprints help reduce complexity, lower risk, and enable a faster Time to Value (TTV) for Telco operators to deploy their Telco NFV-Infrastructure.

Building Population Scale for Applications with HPE Right Mix Advisor

HPE Right Mix Advisor is an approach bringing together expertise, proprietary tools, and proven methodologies to discover your entire application portfolio, assess their placement based on your criteria, and plan their move to their target destination.

Infrastructure as code with HPE OneView and Ansible by Red Hat

HPE OneView provides software-defined resources, including templates, profiles, and groups that provide an innovative way to manage the entire data center. These logical constructs let an application or IT organization compose, compute, networking, and storage into configurations that are specific to the desired workloads or applications.

Running databases in production on Red Hat OpenShift with Portworx and HPE

Enterprise applications are inherently stateful. That means to get the full benefit of Red Hat OpenShift, teams must be able to run databases, queues, key-value stores, machine learning and AI applications on OpenShift in addition to stateless services.

RHEL-Based Cloud on the Edge

Cloud computing models are shifting from highly centralized resources to a more distributed, decentralized architecture focused on the edge. Attend this presentation to learn how a Red Hat Premier CCSP is bringing the core building blocks of cloud, compute, storage and networking, closer to the customer using: Red Hat Enterprise Linux; the HPE Converged Edge System product line; secure, high-performance gateways and a private fiber optic network connected to a pure-play Red Hat cloud.

Managing your day 2 operations of OpenShift on HPE Synergy with Sysdig

Troubleshooting, deep observability, security and forensics

What is Sysdig and how can it help my operations?

Hey Sysdig, show me details about my cluster (visibility, capacity, alerts, Prometheus integration).

Sysdig Monitor/Captures, let's troubleshoot an issue using Sysdig's capture functionality.

Sysdig Secure/Falco, lets secure a service.



Intel Inside®. Powerful Productivity Outside.

If you are a public sector employee, it is critical that you verify the ethics code, laws and/or regulations that govern your ability to accept things of value from companies with whom you conduct business. Please obtain the necessary approval from your organization before accepting any item of value from HPE.

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