OPENSHIFT HIGHLIGHTS FROM RED HAT SUMMIT 2017

OPENSHIFT DIGITAL SHIFT IN ACTION

<u>MONDAY</u>

Macquarie Bank Atpco Point72 Swiss Railways Cisco Computer Associates La Poste Courrier Mass General Hospital Partners Healthcare Inmarsat

RED HAT

TUESDAY

Macquarie Bank Optum Deutsche Bank Miles & More BMW SkyTV Verizon UNC-Chapel Hill Intel Google

WEDNESDAY

Gov of British Columbia GovTech Singapore Thyssenkrupp La Poste Courrier Volvo Cars Disney Pixar Microsoft Deutsche Bank Amadeus

THURSDAY

KeyBank Amadeus Barclays Schiphol Airport Microsoft Google

OpenShift Integrated Solutions & Services

Intel F5 Dynatrace A Juniper Networks NetApp NGINX Nuage VMware NSX

JFrog Redi Labs Avi Networks Univa HAProxy CloudBees SysDig DXC SonaType EnterpriseDB Big Switch Networks Tremolo Security HPE Google Microsoft GitLab AWS CollabNet Aporeto Black Mesh Accenture Wipro Vizuri DLT Solutions

Amazon Web Services Andy Jassy CEO at AWS





Wednesday, May 3, 2017 Day 2 keynote (during Jim W keynote)

- Red Hat and AWS announced we will be bringing access to AWS services to OpenShift
- Users will be able to bind their containerized apps running in OpenShift, to services running on AWS, directly from the OpenShift Console
- Red Hat and AWS will jointly build & support these AWS service brokers (projected around Q4 CY17)
- This is an extension of Red Hat's partnership with AWS that goes back more than a decade
- Read the Red Hat + AWS press release, view Andy Jassy's video, read the deep dive blog & demo video



Microsoft

Julia White

Corporate Vice President at Microsoft





Thursday, May 4, 2017 Day 3 keynote (afternoon)

- Red Hat and Microsoft demonstrated an OpenShift cluster running a mixture of Linux containers on RHEL and Windows containers on Windows Server
- This was a preview of work Red Hat is helping to drive upstream in the Kubernetes Windows SIG
- We do not yet have a planned GA date for when this will be generally available in OpenShift
- Microsoft also talked about the progress they've made with SQL Server on RHEL (still in Beta)
- Microsoft provided an update on .NET Core on RHEL and OpenShift (already GA)
- Read the <u>Microsoft blog</u>, <u>view it</u> & watch the keynote demo (coming soon)



DEUTSCHE BANK PAT HEALEY CTO





Tuesday, May 2, 2017 Day 1 keynote (afternoon)

- "Everything as a Service" Programme is a key component of Deutsche Bank's Strategy 2020 vision
- Powered by OpenShift, it is transforming the way that the bank's applications are built, managed and hosted.
- Target of managing 85% of the bank's workloads by 2020, on 20% of the bank's current infrastructure
- Will dramatically reduce costs and provide a much more flexible and scalable solution.
- Ideation to production in a day with zero touch deployment across all environments.



KEYBANK JOHN RZESZOTARSKI Director of DevOps





Thursday, May 4, 2017 Day 3 keynote (afternoon)

- KeyBank found that application delivery resulted in complexity growth over time
- Quarterly release cycles and outages resulting in poor Mean-to-time-Resolution (MTTR).
- KeyBank recently went cloud-native and built a DevOps practice while using Red Hat OpenShift
- Reduced deployment times from 3 months to 1 week, with greater security for customer information
- Read more about it in the Red Hat + KeyBank press release and developer blog

