Brian Gracely Senior Director, Portfolio Strategy, Red Hat



Virtualization

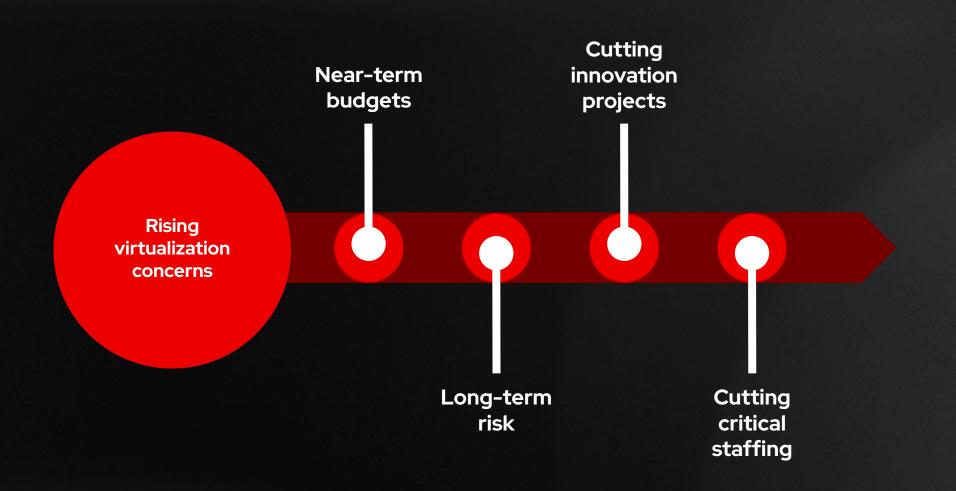
10X

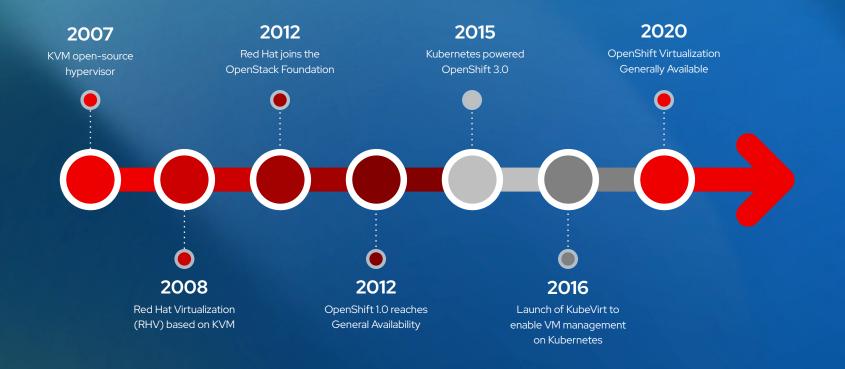


7X

3X

Rising virtualization costs

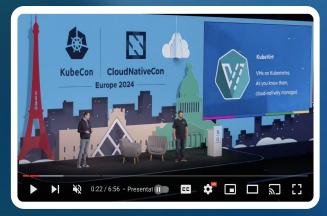




Red Hat OpenShift Virtualization

| RHEL VMs included | | Windows VMs support | | Migration tools | | |
|--|--------------------------|---------------------|----------------------------|------------------------------------|--|---------------------------------|
| Unified management | Consistent operations | | Performance & stability | Robust open source community | | Diverse partner ecosystem |
| Unified platform for virtual machines and containers | | | | | | |
| Open Hybrid Cloud | | | | | | |





"...it allowed folks who spent the **last decade** or so on existing technologies to get up to speed with a newer subset of technologies to really help drive to create a single solution where we deploy one set of capacity and then burn down that capacity whether it becomes a VM or it becomes a container... a big thanks to Red Hat team that's stuck with the project, worked with us day in day out, and really helped enable a solution to help modernize our underlying compute platform."

-VP Tech Fellow, Global Investment Bank





"Migration was the easiest part. Once you have MTV [Migration Toolkit for Virtualization] speaking to an API, [the tool] it brings [the VMs] them in quickly with little to no down time. It's the right tool for the job. Once we have the network setup, and everything placed where it needs to be, the VM goes exactly where you need it to go and starts working immediately. As far as migration goes, it's a great tool."

- Nate Mason, Associate Director, Unix Systems Group SiriusXM

[Source: Red Hat Summit keynote [starting at 22:57]

Consistent virtualization on-premises and in the cloud



OpenShift Virtualization

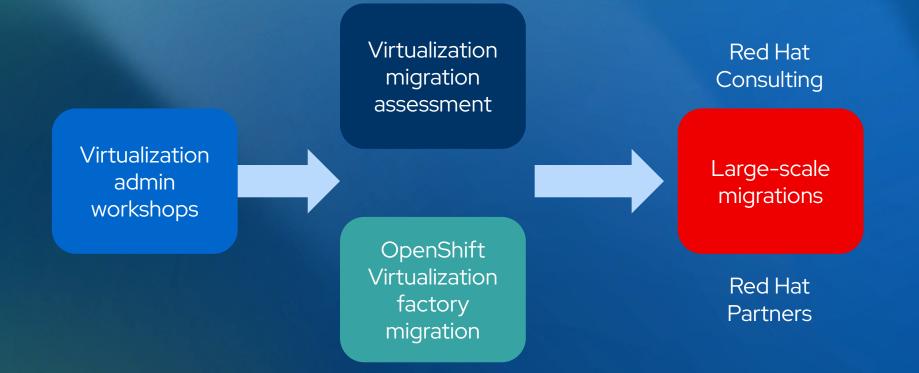
On-premises bare metal



OpenShift Virtualization

Red Hat OpenShift on AWS

Enabling virtualization migrations and success



Future-proof your platform, your applications, your teams

Modern virtualization platform

Migration

Modern application platform Modern Al + MLOps platform

Open Cost-effective

Tools Training Automation

Integrated platform Integrated teams Cost-efficient operations

Trusted platform Choice of models Faster time to production Red Hat for a second year in a row is recognized as a Leader in the Gartner[®] Magic Quadrant[™] for Container Management with highest completeness of vision.

Figure 1: Magic Quadrant for Container Management



Source: Gartner, "Magic Quadrant for Container Management," September 2024

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Gartner, "Magic Quadrant for Container Management," Dennis Smith, Tony lams, Wataru Katsurashima, Michael Warrilow, Richard Watson, 21 September 2024



Thank you

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