RED HAT SERVICES: CONTAINERS ON CLOUD

A strategic approach to accelerate business agility

DATASHEET

- Collaborative innovation

- Market best practices

- Improved ROI and economy of investment

- Implementation agility

- Journey to cloud

- DevOps methodology

- Highly qualified professionals

For more information, visit:
redhat.com/services/consulting

INTRODUCTION

Container platforms help enterprises become more nimble and increase responsiveness. As a result, containers are becoming a key component of digital transformation. An end-to-end, deployment-ready solution allows organizations to more easily build cloud-native applications, deploy them, and manage workloads across a hybrid cloud, helping businesses modernize IT infrastructure without sacrificing existing investments.
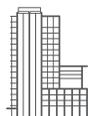
GET STARTED WITH RED HAT CONSULTING

The Red Hat® Services solution Containers on Cloud provides a proven approach and side-by-side mentoring to accelerate business agility. The offering combines container-native workloads with Infrastructure-as-a-Service (IaaS) across physical, virtual, and cloud infrastructures.
With a history of enabling enterprise success using open source, Red Hat Services delivers advanced skills, access to Red Hat portfolio releases and direction, and a culture of collaboration and innovation.

With Red Hat Services, customers can address the complexity of deploying containers on cloud and focus on transforming organizational culture. Throughout the engagement, customers will establish and evolve capabilities using:

- **Red Hat Learning Subscription**, which provides on-demand access to a broad catalog of self-paced Red Hat online training resources in a single, annual subscription. Red Hat Learning Subscription initially prepares your IT teams to understand container and cloud platforms, and then supports deep learning on specific use cases as they work alongside Red Hat Consulting to develop and operationalize an integrated, container-native cloud platform.

- **Red Hat Cloud Suite**, which includes Red Hat OpenShift®, the leading container-based application development platform, built on Kubernetes container orchestration and running on Red Hat OpenStack® Platform, the leading platform for private cloud infrastructure.

- **Red Hat Consulting**, which is ideally positioned to align teams, streamline processes, and make enterprise systems and applications work together using open source and proprietary technologies.

ABOUT RED HAT

Red Hat is the world's leading provider of open source software solutions, using a community-powered approach to provide reliable and high-performing cloud, Linux, middleware, storage, and virtualization technologies. Red Hat also offers award-winning support, training, and consulting services. As a connective hub in a global network of enterprises, partners, and open source communities, Red Hat helps create relevant, innovative technologies that liberate resources for growth and prepare customers for the future of IT.

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Red Hat consultants team with customer personnel to perform the following sessions:

Discover	Jointly identify business drivers, key metrics, constraints, and desired outcomes for successful container cloud adoption.
Design	Participate in a series of architect-led workshop sessions to define a minimum viable container cloud capability, including planned workloads for initial deployment.
Deploy	Work alongside Red Hat experts to build a Red Hat OpenStack Platform environment optimized for Red Hat OpenShift with proven architectural patterns. Onboard an initial application to the platform, including containerization, promotion, and release through an automated deployment pipeline, built on an elastic, open, containerized cloud foundation.
Enable	Gain hands-on mentoring and on-demand training on cloud infrastructure and modern software delivery practices to empower your team to operationalize Red Hat OpenShift on your new infrastructure and deliver a production Red Hat OpenShift environment running on Red Hat OpenStack Platform.
Iterate	Review outcomes and identify future actions to further optimize operational capabilities. Expand the cloud-native application portfolio. Extend workloads into hybrid cloud environments. Work with Red Hat Open Innovation Labs to transform business processes.

Table 1. Red Hat Consulting approach

THE RED HAT CONSULTING DIFFERENCE

Straight from the source. Red Hat Consulting teams have direct lines of communication into the Red Hat support and product development organizations. Many of our consultants are also active contributors to the upstream open source communities behind all Red Hat technologies.

Diverse technical experience. Red Hat Consulting maintains deep expertise on both open source and proprietary systems and application platforms in the market, providing clients with a more complete view of their enterprises. Our guidance is based on a holistic understanding of building enterprise systems, not just our own products.

Mentoring-based approach. Red Hat Consulting employs a mentoring-based approach that provides the right knowledge transfer to jumpstart a client's move to Red Hat in a safe and efficient manner. As open source leaders, Red Hat believes that knowledge must be just as open as the source code.