

Develop once, deploy anywhere



Edge computing with Red Hat OpenShift

Edge computing is happening everywhere

It is being used on cruise ships and airplanes, in remote offices and oil rigs, and even out in space.



What is edge computing?

Edge computing distributes processing power, including compute, networking, and storage, across a large number of locations—and closer to users and data sources.



Organizations across many industries are using edge computing to:



Gather and process data to make faster, data-driven decisions.



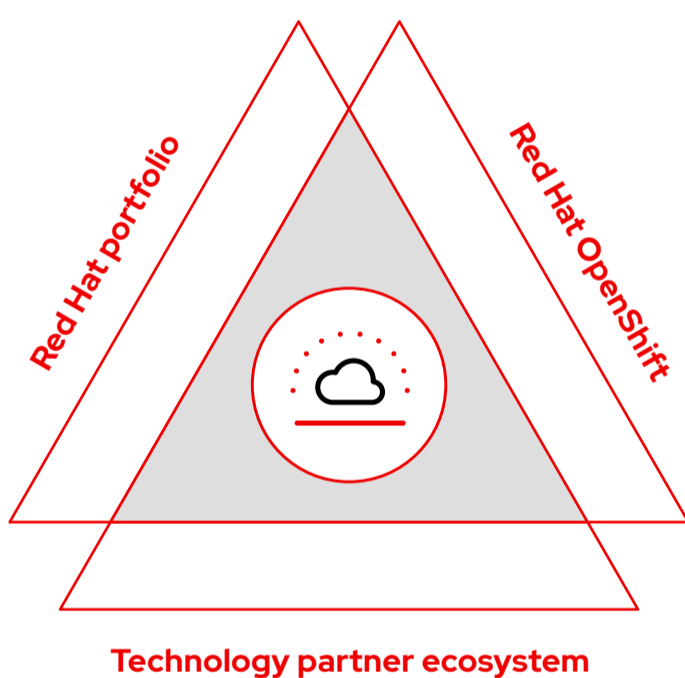
Deploy latency sensitive applications anywhere.



Meet regulatory requirements on data storage and processing.



When you need to deploy applications to remote sites, Red Hat® OpenShift® lets your developers build, run, and manage applications consistently and more securely—from core to cloud and even out to the most remote locations.



It takes a team to be successful

Edge solutions use a **variety of hardware and software technologies** to address the needs of various use cases. Red Hat OpenShift, combined with **our broad portfolio and our partner ecosystem**, helps you build an edge architecture that addresses the needs of the **most demanding workloads** across heterogeneous environments.

What edge computing with Red Hat OpenShift means for your IT and developer teams

Your current teams can scale with your infrastructure:



IT operations can deliver infrastructure resources with security, speed, and consistency at large scale.



Developers have the freedom to use the same tools and processes they're used to from core datacenters to cloud and edge environments.

Read our edge computing e-book to learn more

redhat.com/edge ▶

