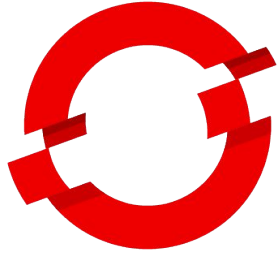


OpenShift Container Storage 4

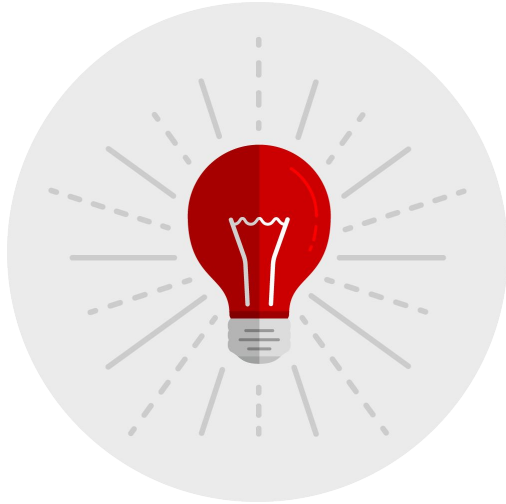
Karena Angell - Red Hat
Principal Product Marketing Manager



Red Hat OpenShift Container Storage

[OpenShift.com/storage](https://openshift.com/storage)

OpenShift Container Storage 4



1 WHY

OpenShift stateful applications need a complete data and storage management platform

2 WHAT

A seamless and an intuitive developer and storage experience for OpenShift users across the open hybrid cloud

3 HOW

By using Red Hat Ceph storage, combined with the Kubernetes-centric Rook open project and Noobaa

Part of the open source community

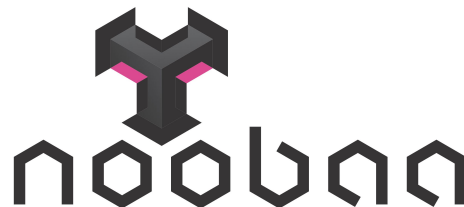
Red Hat OpenShift Container Storage works within the operator framework



rook.io



ceph.io



noobaa.io

Core features



Efficiency

- Handle block, file and object
- Backup, restore and clone data as required
- Consistent experience across infrastructure environments



Security

- Security built in from the start
- Encryption at rest and in motion
- Anonymization and masking of data



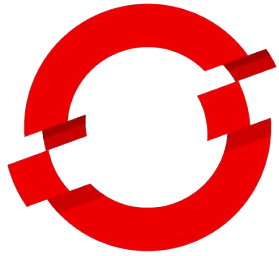
Performance

- Single integrated management console with alerts and analytics
- Leverage Ceph's scale and Rook's management for optimum data handling



Scalability

- Scale bigger to meet future needs
- Baseline configuration supports 1,500 PVs and can scale to 5,000



Red Hat OpenShift Container Storage

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Thank you

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