



kube:admin ▾

You are logged in as a temporary administrative user. Update the cluster OAuth configuration to allow others to log in.

## Overview

### Cluster

✖ Getting started resources [?](#)

[Set up your cluster](#)  
Finish setting up your cluster with recommended configurations.  
[Configure alert receivers →](#)  
[View all steps in documentation ↗](#)

[Build with guided documentation](#)  
Follow guided documentation to build applications and familiarize yourself with key features.  
[Impersonating the system:admin user →](#)  
[Monitor your sample application →](#)  
[View all quick starts](#)

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Build, deploy, and manage AI-enabled applications.  
OpenShift Lightspeed →  
Your personal AI helper.  
[See what's new in OpenShift 4.16 ↗](#)

#### Details

[View settings](#)
**Cluster API address**
<https://api.6951b7cb795b799e371a711f.am1.techzone.ibm.com:6443>
**Cluster ID**
[fd3ebae0-1a3a-4f3f-9aac-eac06641ccfc](#)
[OpenShift Cluster Manager ↗](#)
**Infrastructure provider**

None

**OpenShift version**

4.16.52

[Update cluster](#)
**Service Level Agreement (SLA)**

Self-support, 60 day trial

**59 days remaining**
[Manage subscription settings ↗](#)
**Update channel**

stable-4.16

**Cluster inventory**

11 Nodes

505 Pods

3

5 StorageClasses

17 PersistentVolumeClaims

**Status**
[View alerts](#)

Cluster

Control Plane

Operators

 Insights  
1 issue found

Dynamic Plugins

A cluster version update is available

[Update cluster](#)

PrometheusDuplicateTimestamps

[View details](#)

Dec 28, 2025, 7:11 PM

Prometheus openshift-monitoring/prometheus-k8s-0 is dropping 0.1111 samples/s with different values but duplicated timestamp.

- ⚠ **PrometheusDuplicateTimestamps** [View details](#)  
Dec 28, 2025, 7:11 PM  
Prometheus openshift-monitoring/prometheus-k8s-1 is dropping 0.1111 samples/s with different values but duplicated timestamp.
- ⚠ **PodDisruptionBudgetAtLimit** [View details](#)  
Dec 28, 2025, 6:32 PM  
The pod disruption budget is at the minimum disruptions allowed level. The number of current healthy pods is equal to the desired healthy pods.
- ⚠ **KubeDeploymentRolloutStuck** [View details](#)  
Dec 28, 2025, 4:38 PM  
Rollout of deployment default/deployer-event-forwarder is not progressing for longer than 15 minutes.
- ⚠ **KubeContainerWaiting** [View details](#)  
Dec 28, 2025, 4:28 PM  
pod/deployer-event-forwarder-56669bcd87-hk928 in namespace default on container deployer-event-forwarder has been in waiting state for longer than 1 hour.
- ⚠ **KubePodNotReady** [View details](#)  
Dec 28, 2025, 4:28 PM  
Pod default/deployer-event-forwarder-56669bcd87-hk928 has been in a non-ready state for longer than 15 minutes.
- ⚠ **KubeDeploymentReplicasMismatch** [View details](#)  
Dec 28, 2025, 4:27 PM  
Deployment default/deployer-event-forwarder has not matched the expected number of replicas for longer than 15 minutes. This indicates that cluster infrastructure is unable to start or restart the necessary components. This most often occurs when one or more nodes are down or partitioned from the cluster, or a fault occurs on the node that prevents the workload from starting. In rare cases this may indicate a new version of a cluster component cannot start due to a bug or configuration error. Assess the pods for this deployment to verify they are running on healthy nodes and then contact support.
- ⚠ **KubeDaemonSetRolloutStuck** [View details](#)  
Dec 28, 2025, 4:17 PM  
DaemonSet openshift-network-operator/iptables-alerter has not finished or progressed for at least 30 minutes.
- ⚠ **KubeDaemonSetRolloutStuck** [View details](#)  
Dec 28, 2025, 4:17 PM  
DaemonSet openshift-dns/dns-default has not finished or progressed for at least 30 minutes.
- ⚠ **KubeDaemonSetRolloutStuck** [View details](#)  
Dec 28, 2025, 4:17 PM  
DaemonSet openshift-ingress-canary/ingress-canary has not finished or progressed for at least 30 minutes.
- ⚠ **KubeDaemonSetMisScheduled** [View details](#)  
Dec 28, 2025, 4:13 PM  
3 Pods of DaemonSet openshift-network-operator/iptables-alerter are running where they are not supposed to run.
- ⚠ **KubeDaemonSetMisScheduled** [View details](#)  
Dec 28, 2025, 4:13 PM  
3 Pods of DaemonSet openshift-dns/dns-default are running where they are not supposed to run.
- ⚠ **KubeDaemonSetMisScheduled** [View details](#)  
Dec 28, 2025, 4:13 PM  
3 Pods of DaemonSet openshift-ingress-canary/ingress-canary are running where they are not supposed to run.
- ⚠ **InsightsRecommendationActive** [View details](#)  
Dec 28, 2025, 4:04 PM  
Insights recommendation "The running OpenShift version has reached its End of Life" with total risk "Moderate" was detected on the cluster. More information is available at [https://console.redhat.com/openshift/insights/advisor/clusters/fd3ebae0-1a3a-4f3f-9aac-eac06641ccfc?first=ccx\\_rules\\_ocp.external.rules.ocp\\_version\\_end\\_of\\_life%7COPCP4X\\_BEYOND\\_EOL](https://console.redhat.com/openshift/insights/advisor/clusters/fd3ebae0-1a3a-4f3f-9aac-eac06641ccfc?first=ccx_rules_ocp.external.rules.ocp_version_end_of_life%7COPCP4X_BEYOND_EOL).
- ⚠ **AlertmanagerReceiversNotConfigured** [Configure](#)  
Dec 28, 2025, 4:03 PM  
Alerts are not configured to be sent to a notification system, meaning that you may not be notified in a timely fashion when important failures occur. Check the OpenShift documentation to learn how to configure notifications with Alertmanager.

Cluster utilization

Filter by Node type ▾ 1 hour ▾

7:45 PM

8:15 PM

CPU

222 available of 232

10.05



**Memory**  
737.3 GiB available of 817.5 GiB

80.17 GiB



**Filesystem**  
2.21 TiB available of 2.4 TiB

197.3 GiB



**Network transfer**

11.91 MBps in  
11.83 MBps out

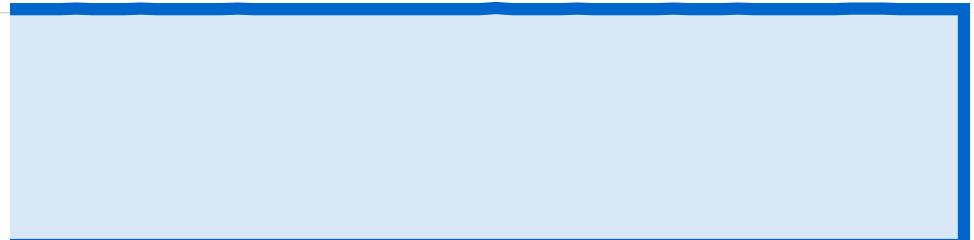
# 50 MBps



Pod count

406

# 400



## Activity

[View events](#)

Ongoing

There are no ongoing activities.

## Recent events

[Pause](#)

- 9:08 PM ⚠ DS Error creating: pods "instana-agent-" is forbidden: unable to validate against any security context constraint: [provider "anyuid": Forbidden: not usable by us]
- 9:08 PM ⚠ P MountVolume.SetUp failed for volume "truststore" : references non-existent secret key: eventautomation.jks
- 9:07 PM ⚠ P Unable to retrieve some image pull secrets (ibm-entitlement-key); attempting to pull the image may not succeed.
- 9:07 PM ⚠ P MountVolume.SetUp failed for volume "truststore" : references non-existent secret key: eventautomation.jks
- 9:07 PM P Pulling image "quay.io/ibmmtz/deployer-tekton-cloud-events-forwarder:latest"
- 9:06 PM D Updated ConfigMap/kube-rbac-proxy -n openshift-machine-config-operator: cause by changes in data.config-file.yaml
- 9:06 PM ⚠ P Unable to retrieve some image pull secrets (artifactory-key); attempting to pull the image may not succeed.
- 9:05 PM BS Backing store mode: OPTIMAL
- 9:05 PM P Stopping container registry-server
- 9:05 PM P Started container registry-server
- 9:05 PM P Successfully pulled image "quay.io/ibmmtz/deployer-operator-catalog:v0.0.5" in 703ms (703ms including waiting)
- 9:05 PM P Add eth0 [10.128.2.72/23] from ovn-kubernetes
- 9:05 PM P Pulling image "quay.io/ibmmtz/deployer-operator-catalog:v0.0.5"

9:05 PM (P) Created container: registry-server  
9:05 PM (P) Successfully assigned openshift-marketplace/ibm-tz-deployer-qw465 to worker-3  
9:04 PM (⚠) (P) Unable to retrieve some image pull secrets (ibm-entitlement-key); attempting to pull the image may not succeed.  
9:03 PM (S) create Pod ep-demo-ibm-ep-sts-0 in StatefulSet ep-demo-ibm-ep-sts successful  
9:03 PM (P) Successfully assigned tools/ep-demo-ibm-ep-sts-0 to worker-4  
9:02 PM (P) Stopping container registry-server  
9:02 PM (P) Created container: registry-server  
9:02 PM (P) Started container registry-server  
9:02 PM (P) Pulling image "quay.io/openshift-release-dev/ocp-v4.0-art-dev@sha256:0709084d7eced931366f9209ddf6dc465abeadb4fc06b12eab2df125fde5e4f0"  
9:02 PM (P) Successfully pulled image "quay.io/openshift-release-dev/ocp-v4.0-art-dev@sha256:0709084d7eced931366f9209ddf6dc465abeadb4fc06b12eab2df125fde5e4f0"  
9:02 PM (P) Created container: extract-content  
9:02 PM (D) Updated ConfigMap/kube-rbac-proxy -n openshift-machine-config-operator: cause by changes in data.config-file.yaml  
9:02 PM (P) Started container extract-content  
9:02 PM (P) Successfully pulled image "registry.redhat.io/redhat/redhat-marketplace-index:v4.16" in 1.063s (1.063s including waiting)  
9:02 PM (P) Started container extract-utilities  
9:02 PM (P) Created container: extract-utilities  
9:02 PM (P) Pulling image "registry.redhat.io/redhat/redhat-marketplace-index:v4.16"  
9:02 PM (P) Container image "quay.io/openshift-release-dev/ocp-v4.0-art-dev@sha256:b7e85c9b7a42de80b08bfffacbb7fe72aba595ab89cf8eb719e175f5f55cf576d" already present  
9:02 PM (P) Add eth0 [10.130.0.165/23] from ovn-kubernetes  
9:02 PM (P) Successfully assigned openshift-marketplace/redhat-marketplace-wkt8h to master-3  
9:02 PM (P) Stopping container registry-server  
9:01 PM (⚠) (P) MountVolume.SetUp failed for volume "truststore": secret "eventautomation-truststore" not found  
9:01 PM (P) Started container registry-server  
9:01 PM (P) Created container: registry-server  
9:01 PM (P) Successfully pulled image "quay.io/openshift-release-dev/ocp-v4.0-art-dev@sha256:0709084d7eced931366f9209ddf6dc465abeadb4fc06b12eab2df125fde5e4f0"  
9:01 PM (P) Pulling image "quay.io/openshift-release-dev/ocp-v4.0-art-dev@sha256:0709084d7eced931366f9209ddf6dc465abeadb4fc06b12eab2df125fde5e4f0"  
9:01 PM (P) Started container extract-content  
9:01 PM (P) Created container: extract-content  
9:01 PM (P) Successfully pulled image "registry.redhat.io/redhat/certified-operator-index:v4.16" in 827ms (827ms including waiting)  
9:01 PM (P) Container image "quay.io/openshift-release-dev/ocp-v4.0-art-dev@sha256:b7e85c9b7a42de80b08bfffacbb7fe72aba595ab89cf8eb719e175f5f55cf576d" already present  
9:01 PM (P) Started container extract-utilities  
9:01 PM (P) Add eth0 [10.130.0.164/23] from ovn-kubernetes  
9:01 PM (P) Pulling image "registry.redhat.io/redhat/certified-operator-index:v4.16"  
9:01 PM (P) Created container: extract-utilities  
9:01 PM (P) Successfully assigned openshift-marketplace/certified-operators-vhxw4 to master-3  
9:00 PM (P) Stopping container registry-server  
9:00 PM (⚠) (P) Startup probe failed: timeout: failed to connect service ":50051" within 1s