**OpenShift and CP4I deployment on AWS and Azure**

1. **Deployment in Azure:**

Refer the below links to install OpenShift and CP4I in Azure cloud

* + 1. Architecture overview:

[*https://docs.openshift.com/container-platform/4.3/architecture/architecture-installation.html*](https://docs.openshift.com/container-platform/4.3/architecture/architecture-installation.html)

* + 1. OpenShift installation:

[*https://docs.openshift.com/container-platform/4.3/installing/installing\_azure/installing-azure-account.html*](https://docs.openshift.com/container-platform/4.3/installing/installing_azure/installing-azure-account.html)

* + 1. OpenShift Platform Backup and Disaster Recovery:

[*https://docs.openshift.com/container-platform/4.3/backup\_and\_restore/backingupetcd.html*](https://docs.openshift.com/container-platform/4.3/backup_and_restore/backingupetcd.html)

[*https://docs.openshift.com/containerplatform/4.3/backup\_and\_restore/disaster\_rec overy/about-disaster-recovery.html*](https://docs.openshift.com/containerplatform/4.3/backup_and_restore/disaster_rec overy/about-disaster-recovery.html)

[*https://docs.openshift.com/container-platform/4.3/backup\_and\_restore/replacingfailed-master.html - replacing-failed-master-host*](https://docs.openshift.com/container-platform/4.3/backup_and_restore/replacingfailed-master.html - replacing-failed-master-host)

[*https://docs.openshift.com/containerplatform/4.3/backup\_and\_restore/disaster\_recovery/scenario-3-expiredcerts.html#dr-recovering-expired-certs*](https://docs.openshift.com/containerplatform/4.3/backup_and_restore/disaster_recovery/scenario-3-expiredcerts.html#dr-recovering-expired-certs)

* + 1. IBM Cloud Pak for Integration and OpenShift Storage:

[*https://docs.openshift.com/container-platform/4.3/storage/understandingpersistentstorage.html*](https://docs.openshift.com/container-platform/4.3/storage/understandingpersistentstorage.html)

* + 1. CP4I installation:

[*https://www.ibm.com/support/knowledgecenter/SSGT7J\_20.1/install/sysreqs.html*](https://www.ibm.com/support/knowledgecenter/SSGT7J_20.1/install/sysreqs.html)

1. **Deployment in AWS:**

Refer the below links to install OpenShift and CP4I in Azure cloud

* + 1. Architecture overview:

[*https://docs.openshift.com/container-platform/4.3/architecture/architecture-installation.html*](https://docs.openshift.com/container-platform/4.3/architecture/architecture-installation.html)

* + 1. OpenShift installation:

[*https://docs.openshift.com/container-platform/4.3/installing/installing\_azure/installing-azure-account.html*](https://docs.openshift.com/container-platform/4.3/installing/installing_azure/installing-azure-account.html)

* + 1. OpenShift Platform Backup and Disaster Recovery:

[*https://docs.openshift.com/container-platform/4.3/backup\_and\_restore/backingupetcd.html*](https://docs.openshift.com/container-platform/4.3/backup_and_restore/backingupetcd.html)

[*https://docs.openshift.com/containerplatform/4.3/backup\_and\_restore/disaster\_rec overy/about-disaster-recovery.html*](https://docs.openshift.com/containerplatform/4.3/backup_and_restore/disaster_rec overy/about-disaster-recovery.html)

[*https://docs.openshift.com/container-platform/4.3/backup\_and\_restore/replacingfailed-master.html - replacing-failed-master-host*](https://docs.openshift.com/container-platform/4.3/backup_and_restore/replacingfailed-master.html - replacing-failed-master-host)

[*https://docs.openshift.com/containerplatform/4.3/backup\_and\_restore/disaster\_recovery/scenario-3-expiredcerts.html#dr-recovering-expired-certs*](https://docs.openshift.com/containerplatform/4.3/backup_and_restore/disaster_recovery/scenario-3-expiredcerts.html#dr-recovering-expired-certs)

* + 1. IBM Cloud Pak for Integration and OpenShift Storage:

[*https://docs.openshift.com/container-platform/4.3/storage/understandingpersistentstorage.html*](https://docs.openshift.com/container-platform/4.3/storage/understandingpersistentstorage.html)

* + 1. CP4I installation:

[*https://www.ibm.com/support/knowledgecenter/SSGT7J\_20.1/install/sysreqs.html*](https://www.ibm.com/support/knowledgecenter/SSGT7J_20.1/install/sysreqs.html)

* + 1. *Quick start for deployment of CP4I in AWS:*

*https://community.ibm.com/community/user/middleware/blogs/matt-roberts1/2020/11/19/aws-quickstart-liveinaction*