**Overview of Deploying Cloud Foundry**

Cloud Foundry is designed to be configured, deployed, managed, scaled, and upgraded on any cloud IaaS provider. Cloud Foundry achieves this by leveraging [BOSH](https://bosh.io/), an open source tool for release engineering, deployment, lifecycle management, and distributed systems monitoring.

If installing Cloud Foundry for the first time, [deploy](https://docs.cloudfoundry.org/deploying/cf-deployment/) with cf-deployment.

If you have an existing Cloud Foundry deployment that uses cf-release, [migrate](https://docs.cloudfoundry.org/deploying/migrating.html) your deployment to cf-deployment.