

Amazon **Elastic** **Container Service for** **Kubernetes (EKS)**



Amazon EKS



Amazon Elastic Container Service for Kubernetes (EKS)

Highly available, scalable,
and secure Kubernetes service

Amazon Elastic Container Service for Kubernetes (Amazon EKS) makes it easy to deploy, manage, and scale containerized applications using Kubernetes on AWS.

Amazon EKS runs the Kubernetes management infrastructure for you across multiple AWS availability zones to eliminate a single point of failure. Amazon EKS is certified Kubernetes conformant so you can use existing tooling and plugins from partners and the Kubernetes community. Applications running on any standard Kubernetes environment are fully compatible and can be easily migrated to Amazon EKS.