**Kubernetes**

**- Automating deployment, scaling,  
and management of containerized applications**

Simplify the deployment and management of your complex private, hybrid and multicloud Kubernetes, improving your agility, security and control.

**Azure Kubernetes Service (AKS)**

KS is a fully managed service that lets you manage Kubernetes on Microsoft Azure resources. It allows you to deploy directly to Azure.

**Amazon Elastic Kubernetes Service (EKS)**

EKS is a service used to run managed Kubernetes on AWS. It can deploy clusters across multiple availability zones (AZ) with high availability.

**Google Kubernetes Engine (GKE)**

GKE was the first commercial Kubernetes as a Service offering, and is a respected and mature solution, built by Google which originally developed Kubernetes.

**Docker EE**

Docker EE is a hosting service provided by Docker, maker of the popular Docker container engine. It can run Kubernetes and Docker Swarm simultaneously.

**Kubernetes as a Service (KaaS) is a technology solution that offers expert support in Kubernetes (K8) services**

* **Easily connects with the tools you already use**

There’s no need to change your workflow or manifests. No need to change your environment.

* **Seamless Deployments With Kubernetes**

Kubernetes empowers cloud-native development and provides easy scaling based on business needs.

**Autoscaling**

Ensure fast performance and control costs by letting Kubernetes automatically adjust the number of nodes in your cluster.

**Auto Upgrades**

Schedule automatic updates of your clusters to new versions of Kubernetes, so you can utilize enhancements to the orchestration platform.

**Kubernetes Consulting Services**

Create a roadmap of a successful Kubernetes initiative. Audit existing products and build a plan. Avail expert guidance through Kubernetes workshops and training.