BATCH: 149

03/11/2023

DT/NT : DT

LESSON : DevOps

SUBJECT: Kubernetes-7

EKS

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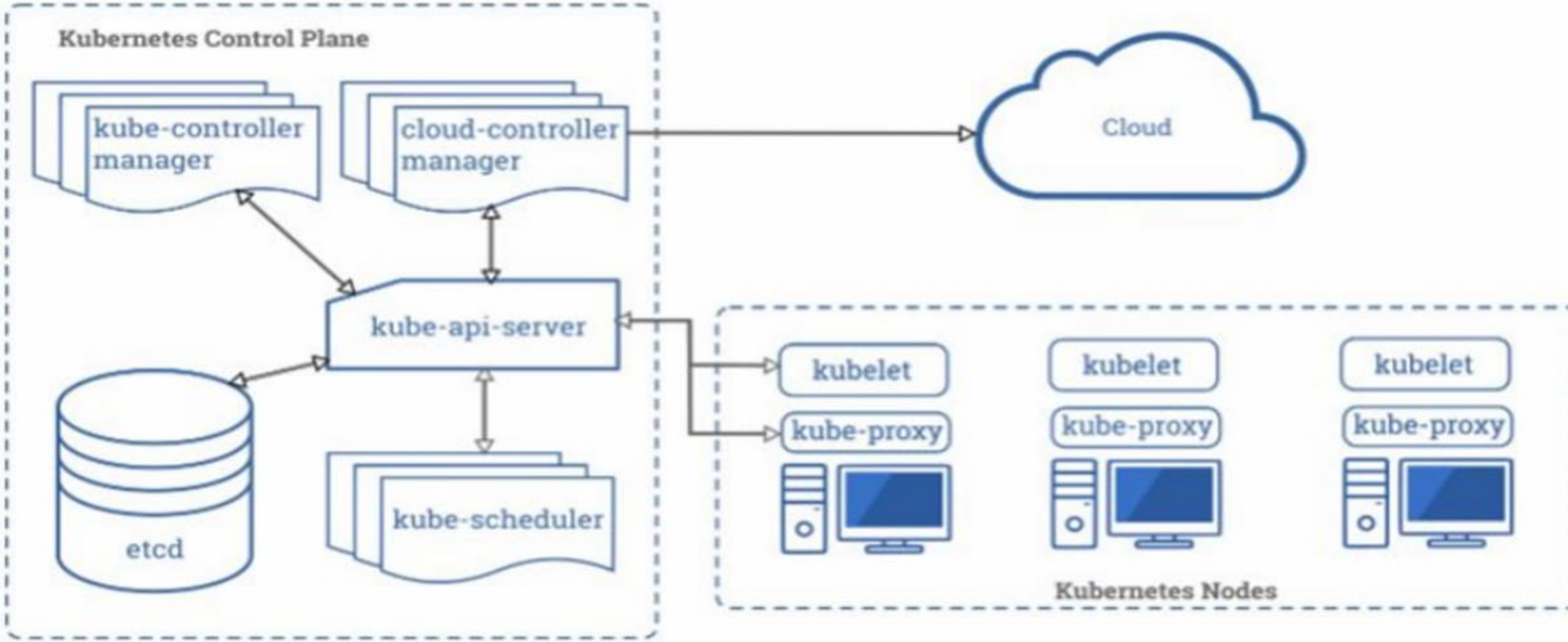
Kubernetes Installation

minikube

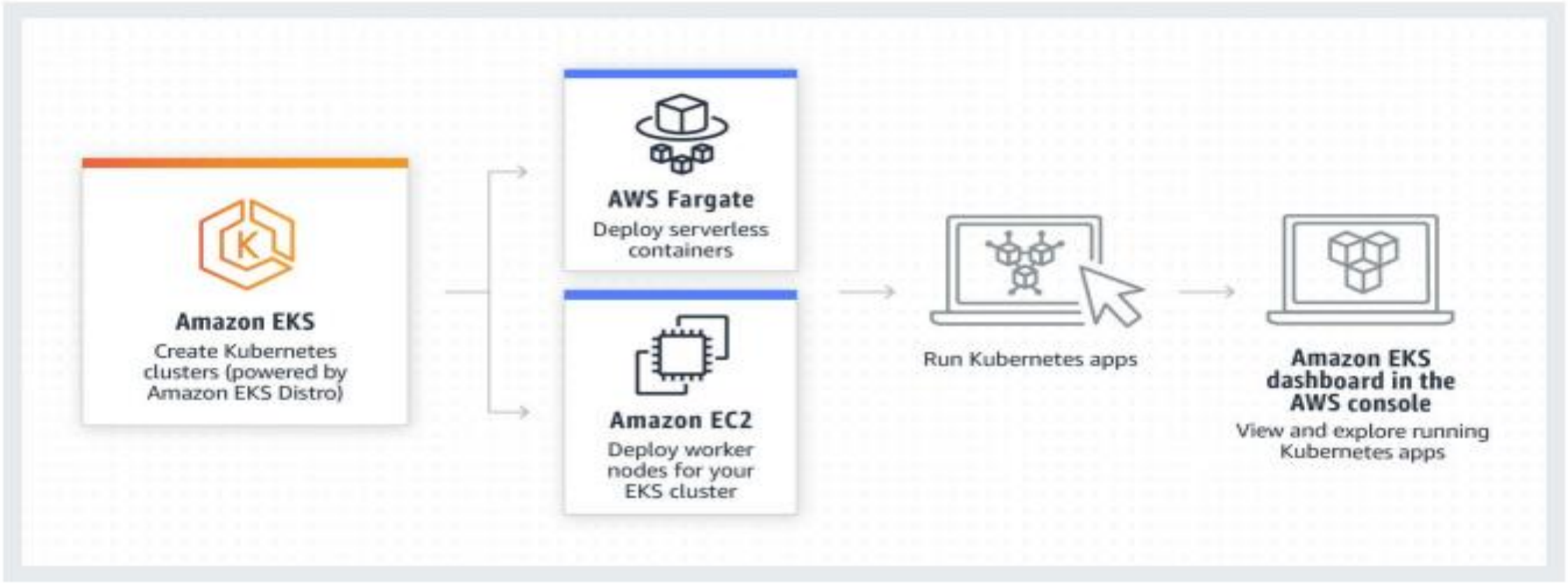
kubeadm

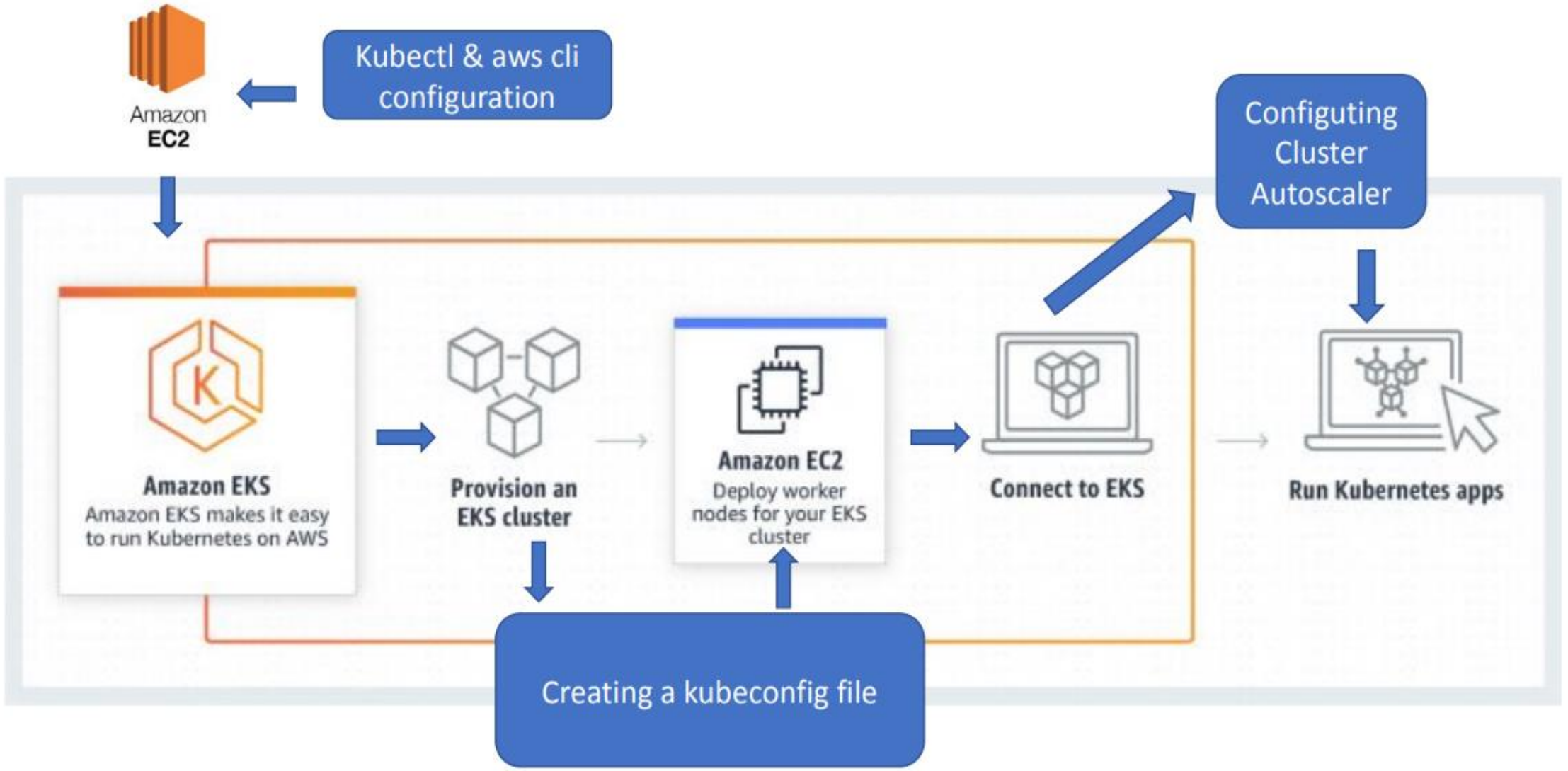
Google Cloud

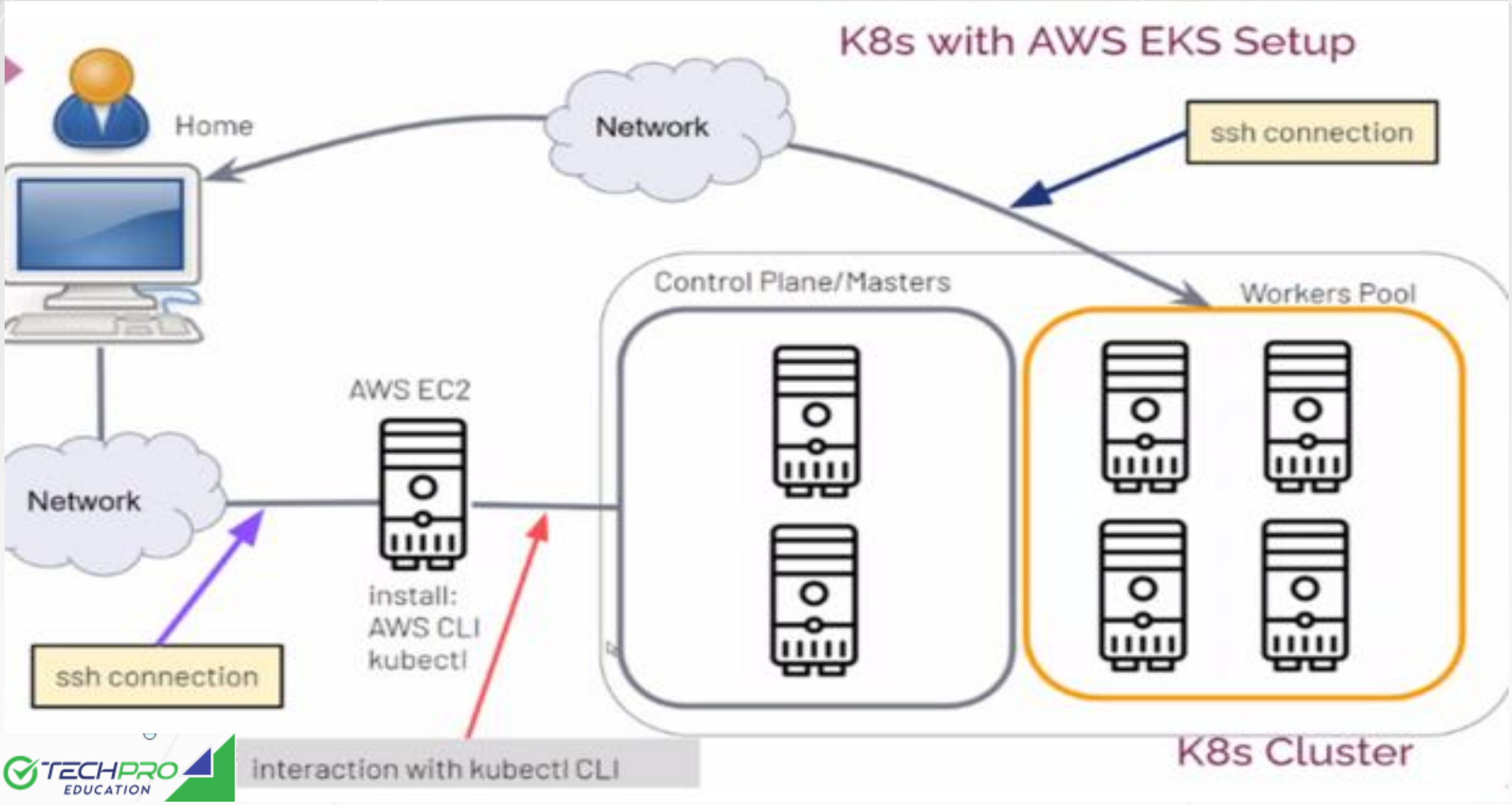
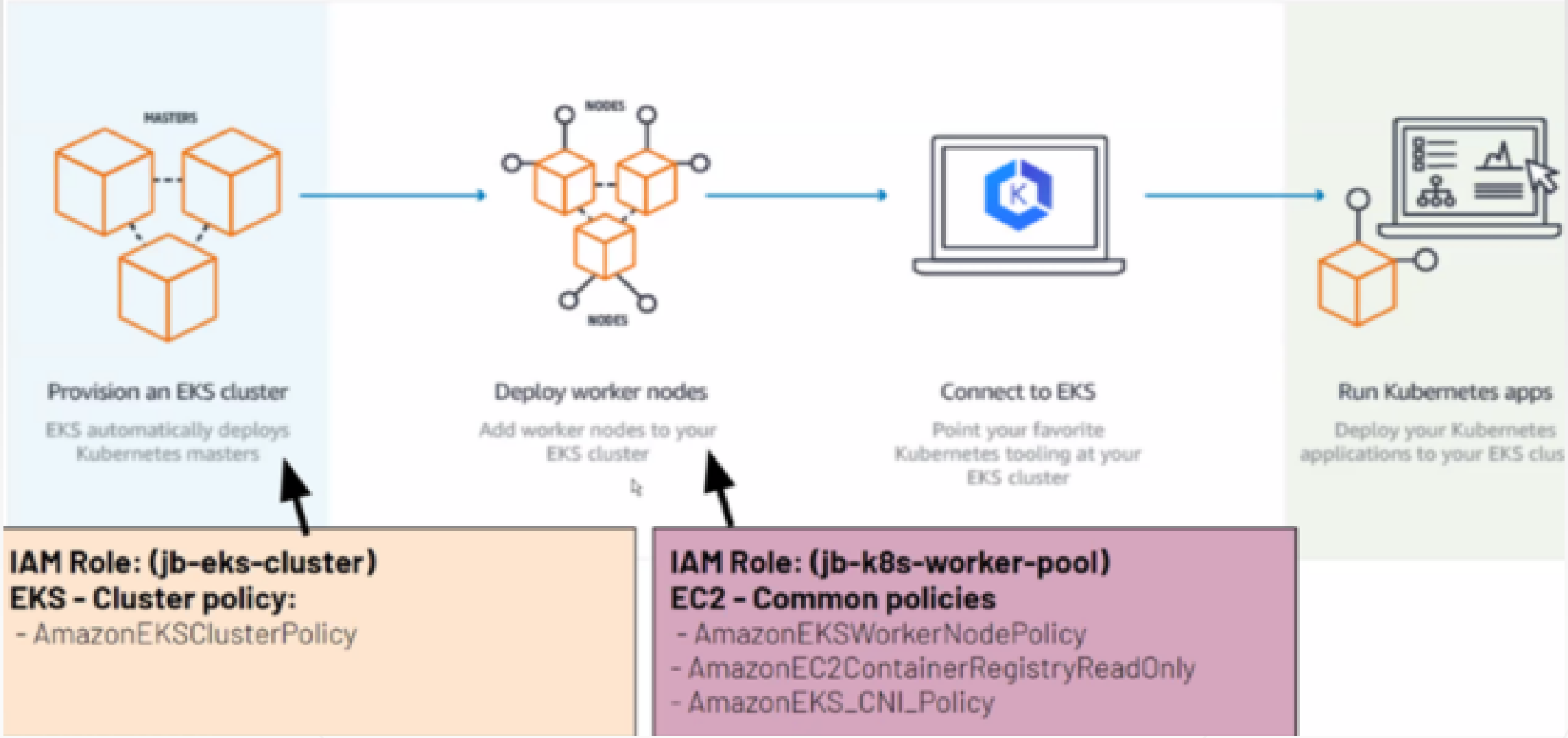
Control Plane Components



Container Orchestration on AWS




Amazon
EC2
Kubectl & aws cli configuration
Configuting Cluster Autoscaler
Amazon EKS
Amazon EKS makes it easy to run Kubernetes on AWS
Provision an EKS cluster
Amazon EC2
Deploy worker nodes for your EKS cluster
Connect to EKS
Run Kubernetes apps
Creating a kubeconfig file


K8s with AWS EKS Setup
Home
Network
ssh connection
Control Plane/Masters
Workers Pool
AWS EC2
Network
install:
AWS CLI
kubectl
ssh connection
interaction with kubectl CLI
K8s Cluster

Role & Policies