

Access Private AKS with Bastion

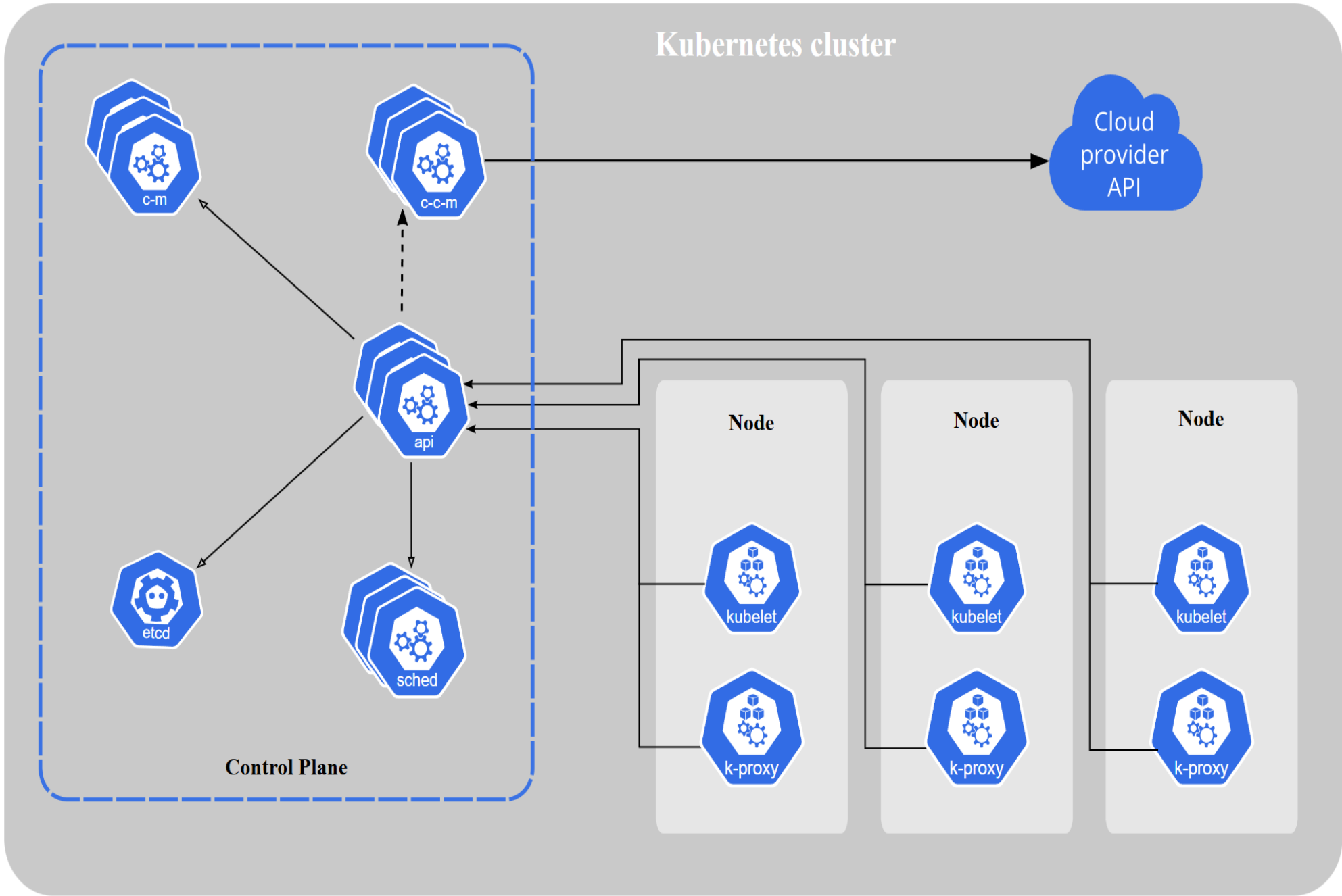











Agenda

1. Recap private AKS cluster
2. Quick introduction to Azure Bastion
3. Overview architecture
4. Configure access from VM via Bastion
5. Test setup



Private AKS Cluster



- API server 
- Cloud controller manager (optional) 
- Controller manager 
- etcd (persistence store) 
- kubelet 
- kube-proxy 
- Scheduler 
- Control plane 
- Node 



Azure Bastion

Azure Bastion

Jump host

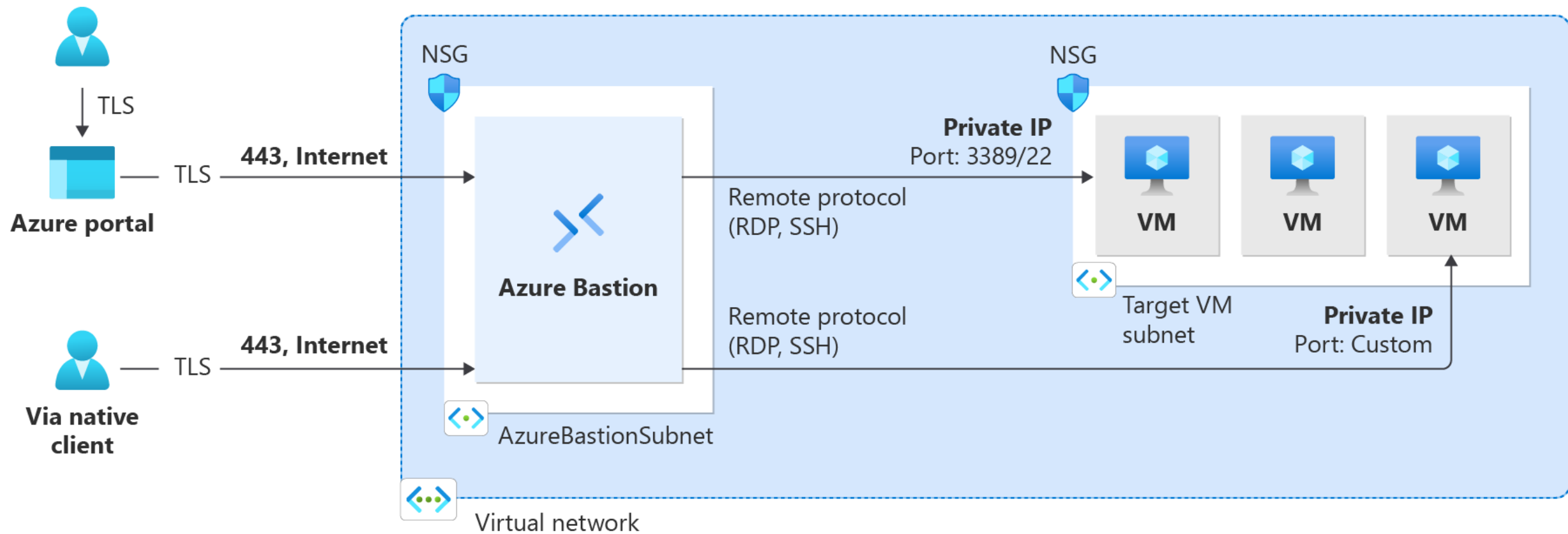
Connect in Azure portal or via native client

RDP and SSH

Shareable links and session recording

Bastion connects over private connection to VMs

Subnet named AzureBastionSubnet needed





Private AKS Cluster with Azure Bastion

