

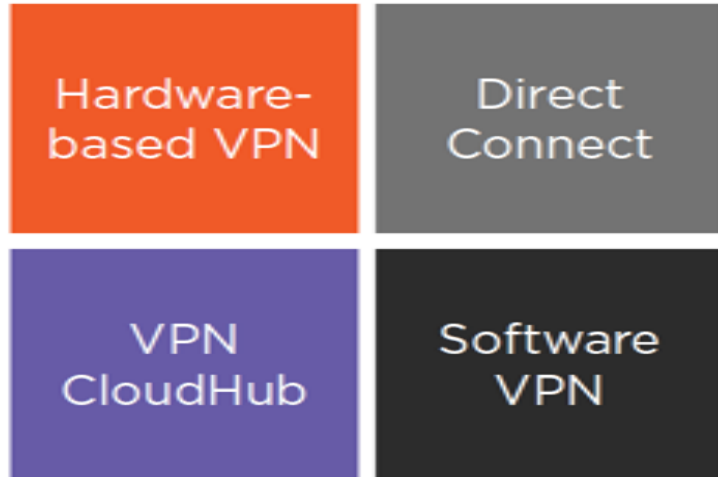
AWS DIRECT CONNECT



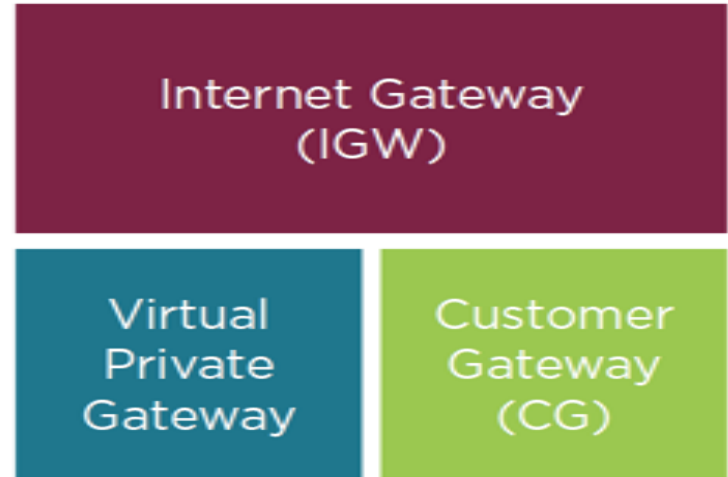
UNDERSTANDING TYPES OF VPC ACCESS

AWS VPC Access

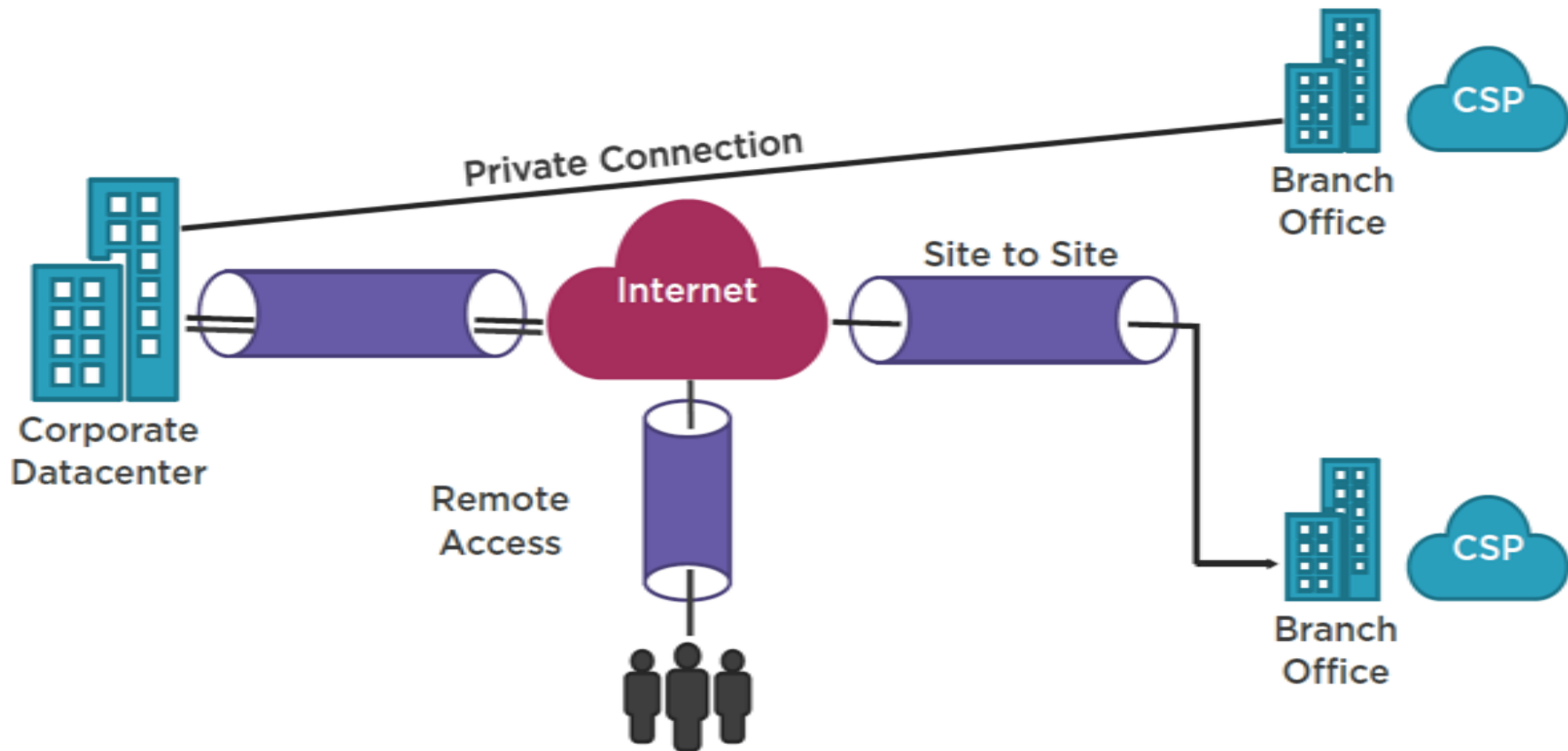
VPN



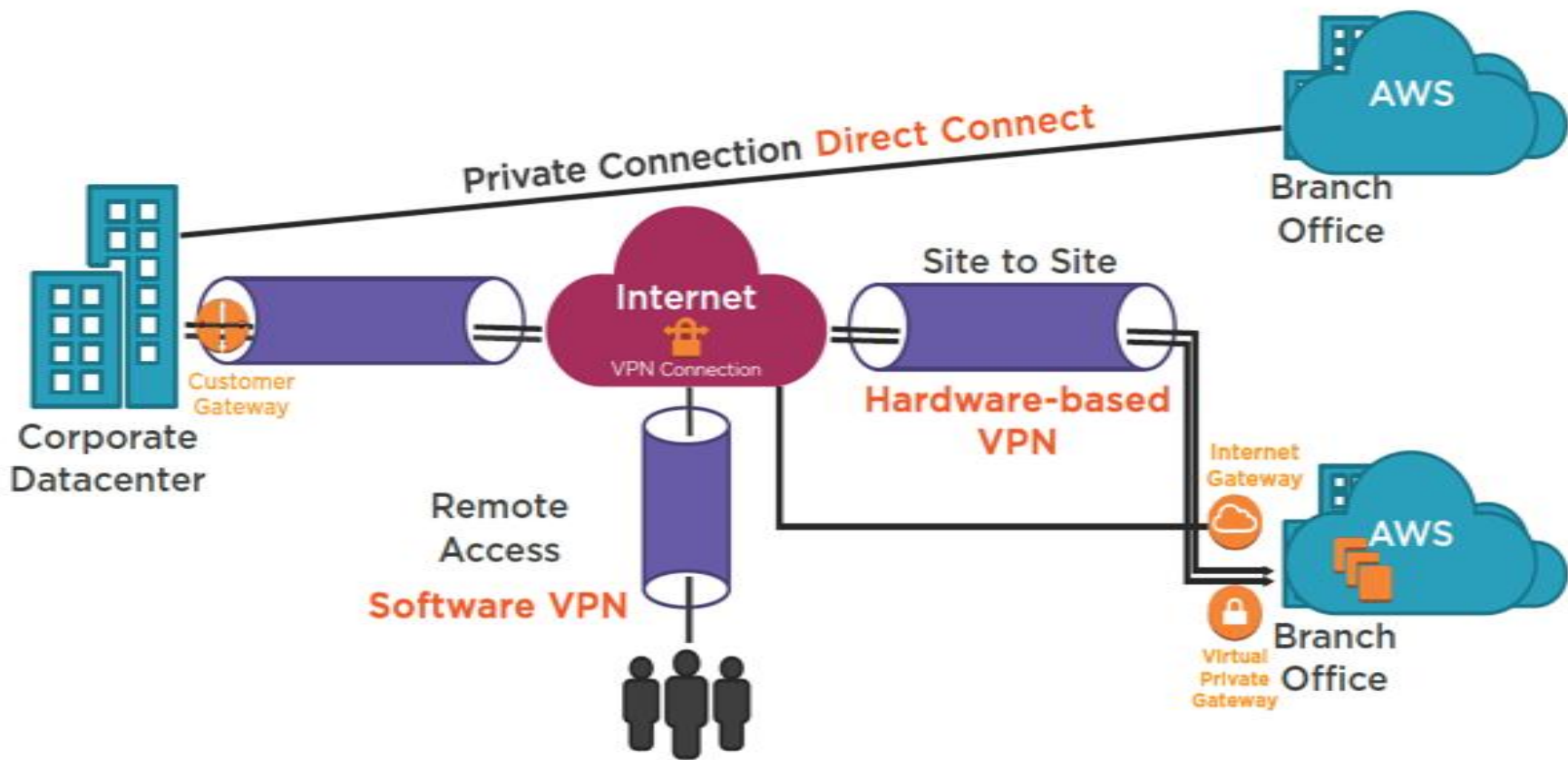
Gateways



VPN Types



AWS VPC Access



AWS Direct Connect

Predictable bandwidth

Predictable performance /
consistent network
experience

1Gbps or 10Gbps

Less than 1Gbps though
AWS Partner Network
(APN)

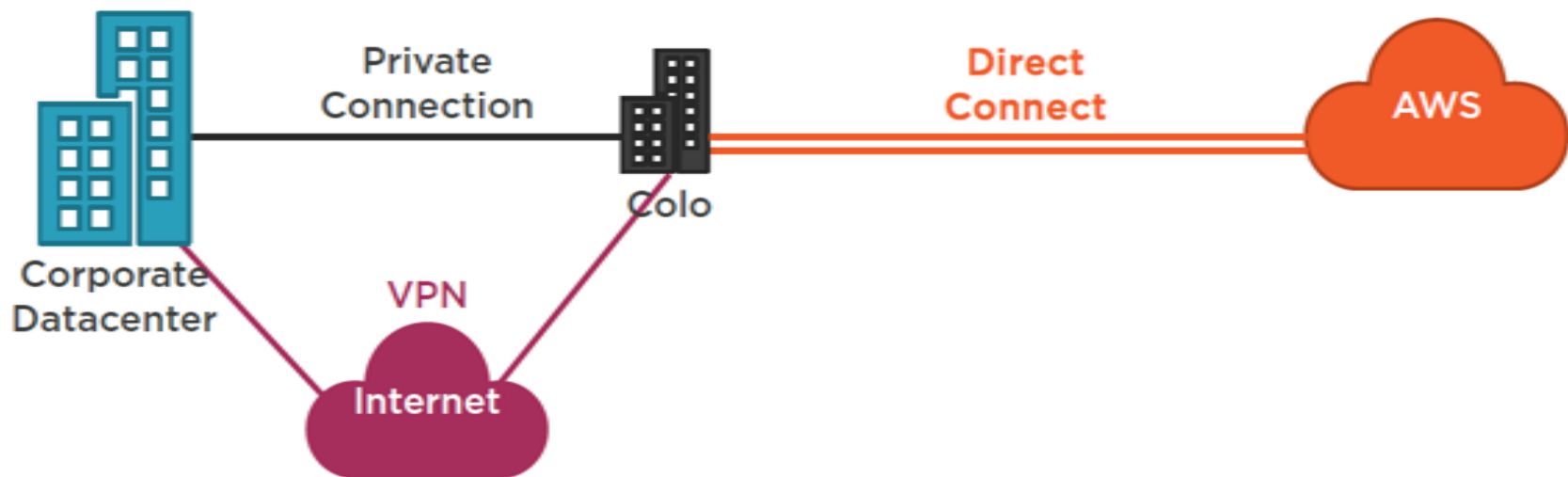
Support for VLAN
Trunking (802.1Q)

Direct Connect can be
partitioned into multiple
virtual interfaces (VIFS)

AWS Direct Connect



AWS Direct Connect



Virtual Interfaces

Direct Connect can be partitioned into multiple virtual interfaces (VIF)

Public connectivity to S3, EC2
and DynamoDB

Private connectivity to VPC

