



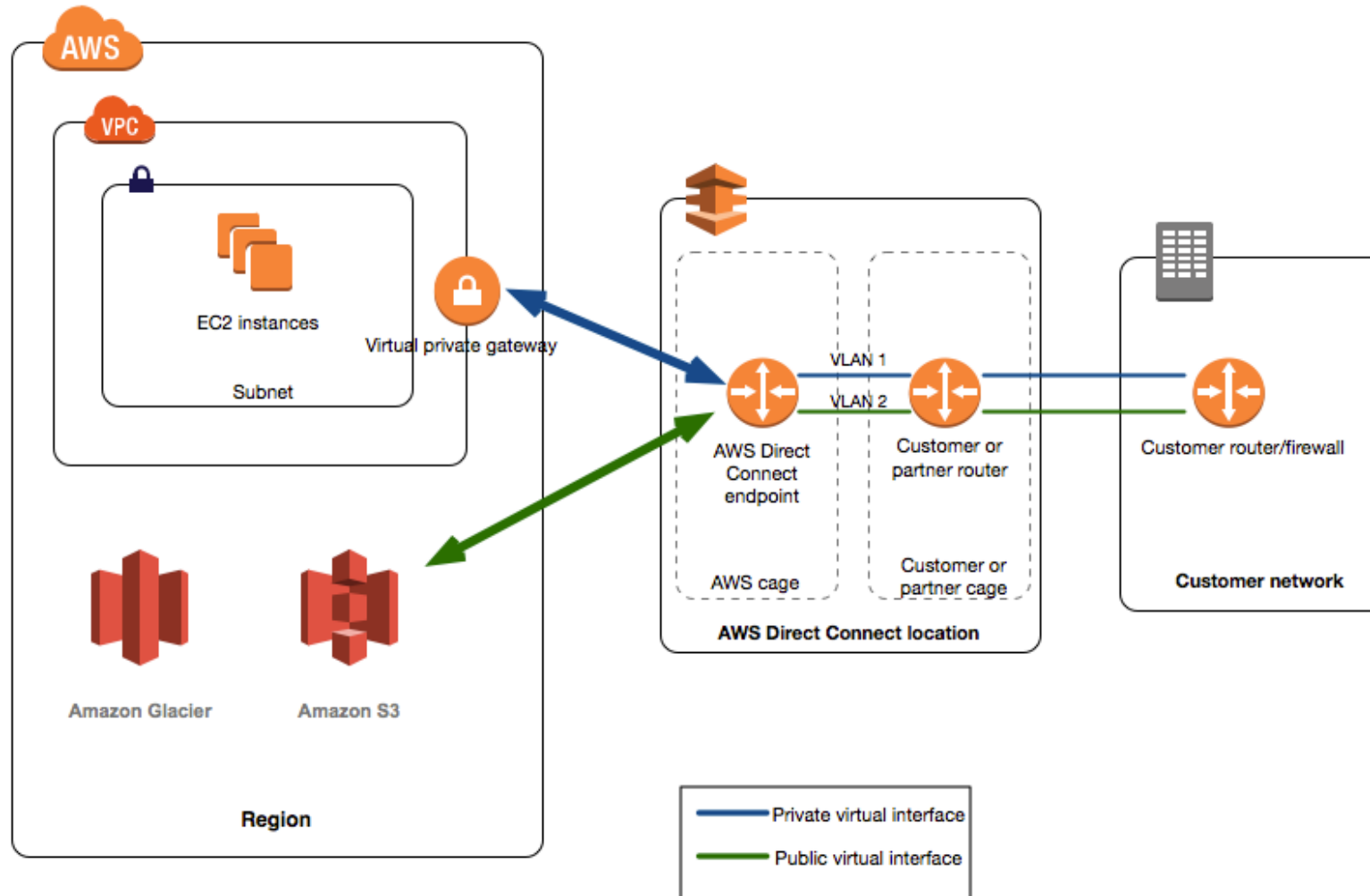
AWS Direct Connect

Amazon Web Services

AWS Direct Connect

AWS Direct Connect links your internal network to an AWS Direct Connect location over a standard 1-gigabit or 10-gigabit Ethernet fiber-optic cable. One end of the cable is connected to your router, the other to an AWS Direct Connect router. With this connection in place, you can create virtual interfaces directly to public AWS services (for example, to Amazon S3) or to Amazon VPC, bypassing Internet service providers in your network path. An AWS Direct Connect location provides access to AWS in the region with which it is associated.

AWS Direct Connect



Uses industry standard 802.1Q virtual LANS (VLANs), to partition your connection into multiple virtual interfaces. This also ensures that network separation is maintained between the public and private environments

AWS Direct Connect

Key Benefits:

- Dedicated bandwidth
- Increased Bandwidth
- Reduce cost when transferring large amounts of traffic

Next Video

AWS CloudFront