AWS Direct Connect

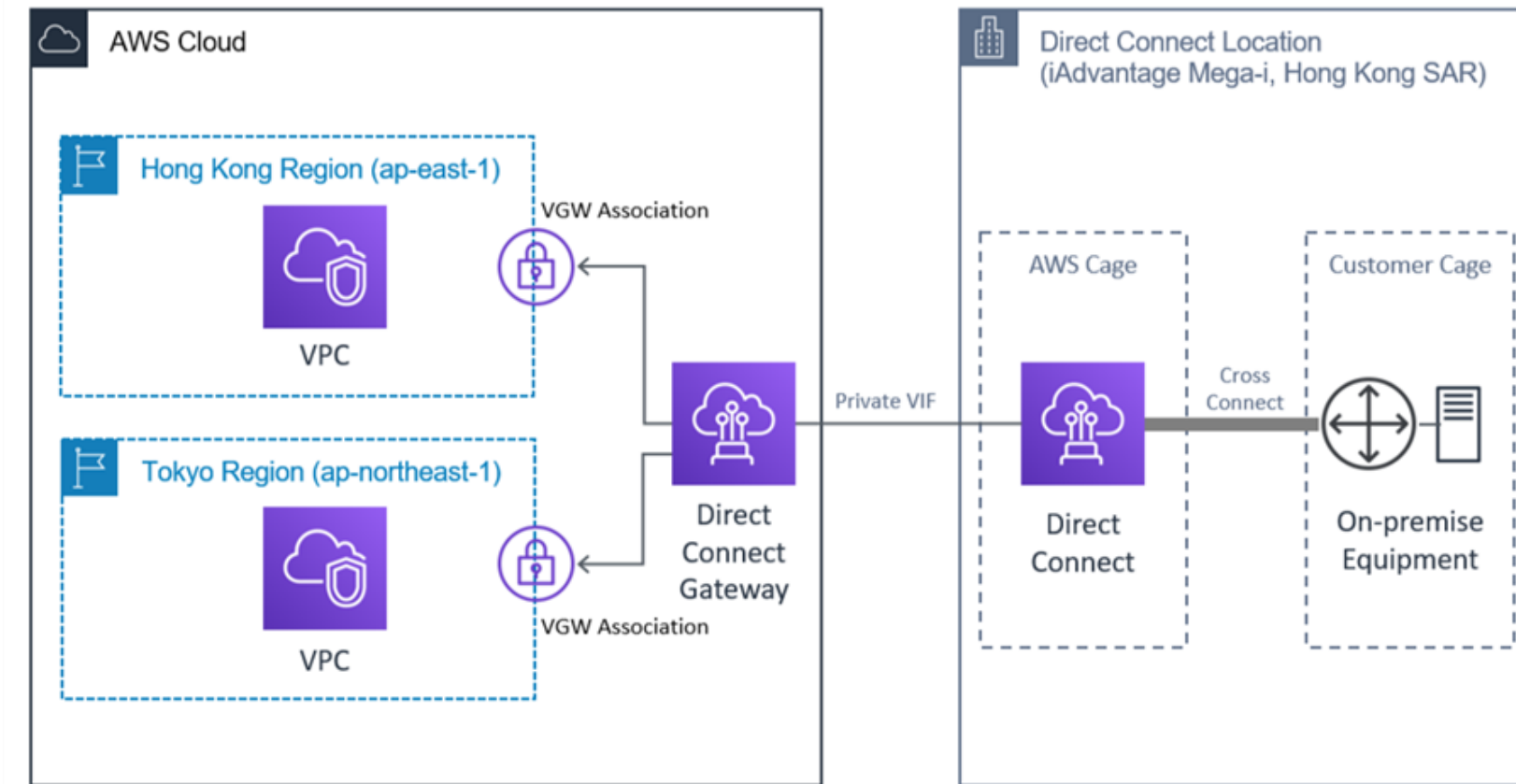## 1 Intro

1. AWS Direct Connect is a cloud service solution that makes it easy to establish a dedicated network connection (THAT DOES NOT INVOLVE INTERNET) from your premises to AWS.

2. AWS Direct Connect is a network service that provides an alternative to using the Internet to connect customer's on premise sites to AWS.

3. Using AWS Direct Connect, you can establish private connectivity between AWS and your datacenter, office, or colocation environment, which in many cases can reduce your network costs, increase bandwidth throughput, and provide a more consistent network experience than Internet-based connections.

2 How It Works

3 Benefits

1. Reduces Your Bandwidth Costs
2. Consistent Network Performance
3. Compatible with All Aws Services
4. Private Connectivity to Your Amazon Vpc
5. Elastic and Simple

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Does not encrypt traffic in connections between AWS VPC's and the On-premises network