## **GCP Hybrid Connectivity**

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- Hybrid connectivity extends local data center to GCP
- Three GCP services enable hybrid connectivity:
  - Cloud Interconnect
  - Cloud VPN
  - Peering
- Cloud Interconnect extends on-premises network to GCP via Dedicated or Partner Interconnect
- Cloud VPN connects on-premises environment to GCP securely over the internet through IPSec VPN
- Peering enables direct access to Google Cloud resources with reduced Internet egress fee