

CORESITE AND GOOGLE CLOUD PLATFORM

SUPERIOR PERFORMANCE, EFFORTLESS SCALE

EXTEND YOUR INFRASTRUCTURE AND EXPAND YOUR BUSINESS CAPABILITIES WITH
GOOGLE CLOUD PLATFORM AND CORESITE.

Google Cloud Interconnect bypasses the public Internet and provides direct physical connections between your on-premises network and Google's network. Dedicated Interconnect offers high-bandwidth connectivity of 50 Mbps to 200 Gbps for superior performance, reliability, and predictability — all supported by Google's end-to-end SLA.



Google Cloud

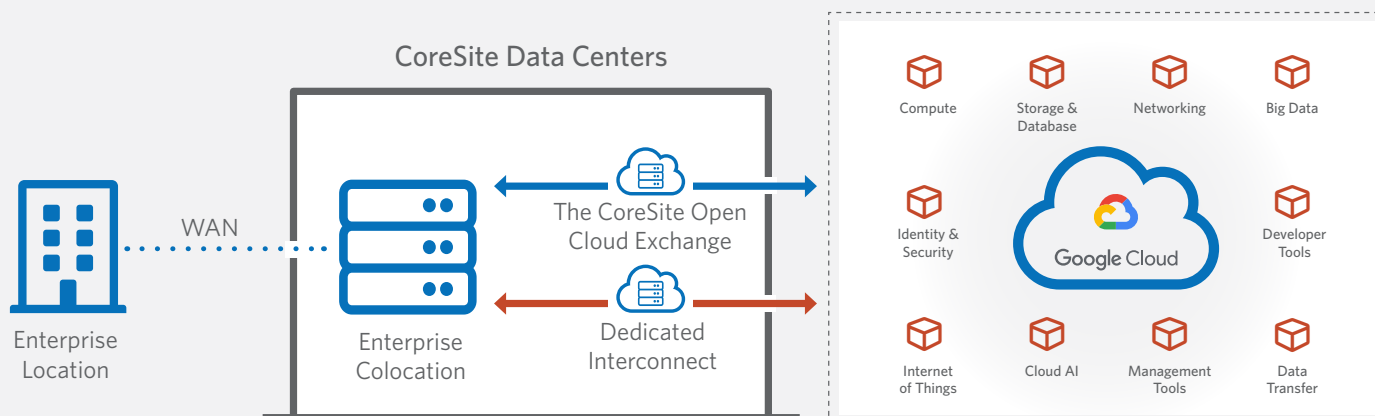
HOW IT WORKS

Dedicated Interconnect

With Dedicated Interconnect, customers have direct access to Google Cloud's edge point of presence located at CoreSite's Los Angeles, Denver and Northern Virginia data center campuses. The Dedicated Interconnect connection is provisioned via cross connect within the CoreSite colocation facility and connection capacity is delivered over one or more 10 Gbps or 100 Gbps Ethernet circuits, with a maximum of eight 10 Gbps circuits (80 Gbps maximum) or two 100 Gbps (200 Gbps maximum) per Dedicated Interconnect connection.

Partner Interconnect

Partner Interconnect enables customers to connect to Google Cloud via the CoreSite Open Cloud Exchange™. Unlike using the public Internet, the Open Cloud Exchange establishes direct, secure, on-demand virtual connections to Google Cloud — enabling more control, reliability and security for your workloads. Partner Interconnect is available in connection capacity of 50 Mbps to 50 Gbps.



ONE DATA CENTER PROVIDER. **EVERYTHING YOU NEED.**





THE CORESITE OPEN CLOUD EXCHANGE

One Connection. Countless Opportunities.

The CoreSite Open Cloud Exchange provides a single port into our layer 2 Ethernet switching product, enabling private virtual connections to a robust ecosystem of network, cloud and IT service providers. The online portal allows on-demand access for CoreSite customers to interface directly to virtual cloud environments. Through individualized portals, customers maintain control of data in real time, providing the scalability and elasticity essential for cloud applications.

ACCELERATE YOUR **DIGITAL BUSINESS**

CoreSite's secure, reliable, hyper-connected data centers are located in edge markets across the US, providing the ideal environment for connecting to Google Cloud Platform (GCP) and building your hybrid IT solutions. CoreSite is one of the only colocation providers in the US to offer Dedicated Interconnect access to GCP, giving you the scale, speed and security you need to remain competitive. When you colocate within CoreSite's data centers you will benefit from seamless connectivity between your public and private IT infrastructure, expert support staff, and room to expand in support of your digital business.

BENEFITS

EFFORTLESS SCALE

Access up to 200 Gbps of bandwidth with GCP Interconnect for seamless transfer of large data sets and to meet increasing data demand

OPTIMIZE APPLICATION AND SYSTEMS PERFORMANCE

Bypass public Internet connections for up to 44% lower latency and better performance — all supported by industry-leading network availability guarantees

ENHANCED SECURITY

Reduce potential points of failure and protect sensitive information with direct, point-to-point cloud connectivity

REDUCED OPERATING COSTS

Use dedicated connections to lower data ingress/egress rates by up to 60%

USE CASES

Data Storage and Transit

Move your active and archival data quickly and efficiently between clouds and data destinations to support analytics and business intelligence

High Performance Computing

Tap into powerful cloud computing to transform bold ideas into new products or services with cost-effective, scalable infrastructure

Modernize and Future-Proof Infrastructure

With dedicated connectivity to the full suite of GCP cloud products and services, you can add new tools and technologies as your business needs evolve

To get more information on how CoreSite and Google Cloud Platform can accelerate your digital business, visit: CoreSite.com/gcp