

core180 Private Line Services

Seamless Transport

Core180's Private Line service bridges the gap between major carrier interconnection facilities around the world. Private Line is a private network solution that provides secure and dedicated long haul transport over Core180's backbone network.

Supported capacities include:

T-1, DS-3, OC-3, OC-12, Fast-E and Gig-E.

The Private Line service utilizes the Core180 backbone network to provide the reliability needed for high bandwidth long distance transmissions and its resilient SONET architecture eliminates any single point of failure.

In addition, the Private Line service supports a variety of Ethernet-based solutions, creating additional efficiencies while reducing operational overhead.

Combined with either Core180's powerful purchasing agreement or your own, the Core180 platform enhances buying strategies for local connectivity that can easily integrate with the Private Line service for long haul transport.

Included with Private Line is Core180's Demarc service. Together, Private Line, Demarc and the Core180 platform provide additional benefits such as carrier neutrality, increased provider options, wholesale cost structures and improved network visibility.

core180 Advantages

Private - Secure and guaranteed network throughput.

Value - The efficiency of the Core180 platform delivers cost effective solutions

Survivable - Core180's SONET rings are installed over a resilient, dual fiber ring architecture

Integrated - Utilizes Core180's Demarc service for improved circuit visibility and management capabilities

core180 Operational Flexibility

Rapid Provisioning - Circuits turned up in days, easy to increase or decrease capacity as needed

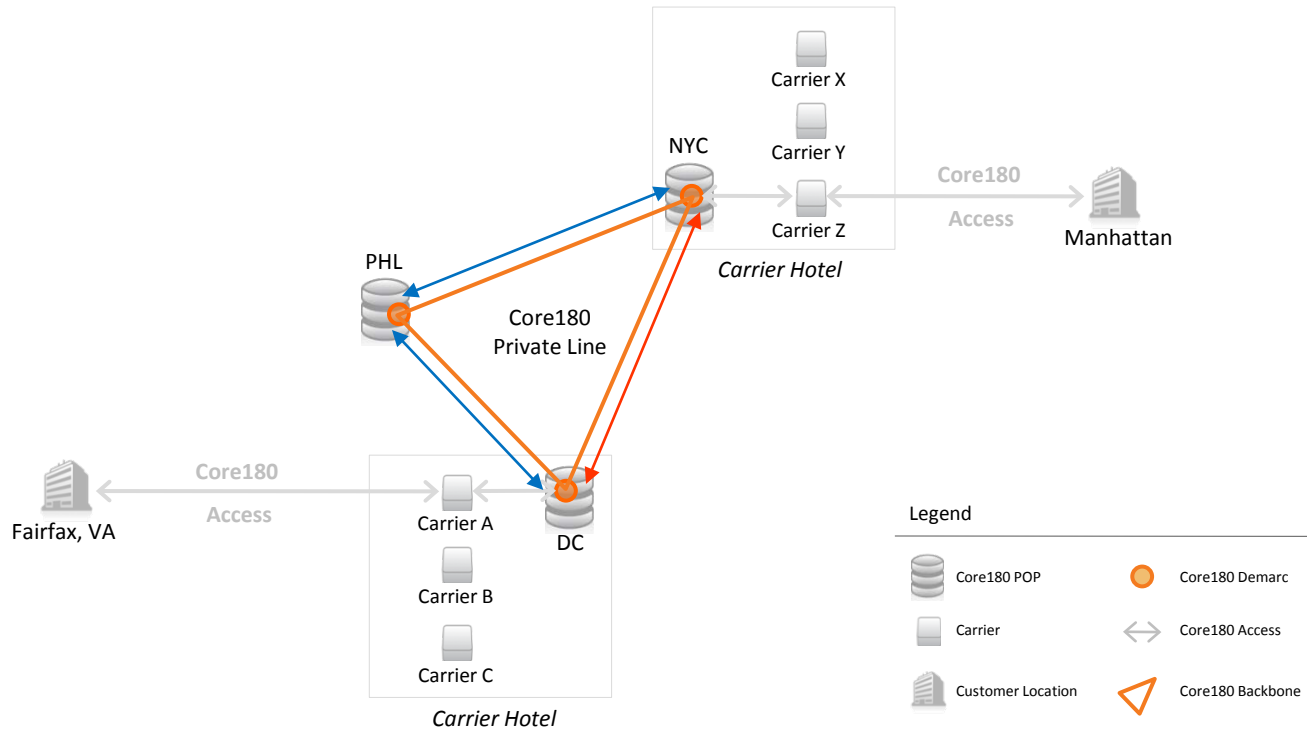
Cost Effective - Immediate expansion of networking options with no additional up front capital requirements

Outsourced Support - Core180 alleviates the headaches of managing additional carriers, providers and equipment

Expandable - Meet your current and future capacity requirements with no technology upgrades required

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In the above example, Core180's customer needs an OC-3 to transport data between DC and NYC. The red arrow indicates the typical path which directly links DC to NYC. The blue arrows indicate the backup path used for redundancy, which would route traffic indirectly to NYC via a Core180 POP in Philadelphia, PA.

About core180

Core180 is uniquely positioned to drive the future of how network access and connectivity is designed and purchased. Leveraging its proprietary platform, Core180 develops and manages Purpose Built networks.

The Core180 model is an evolutionary change for large network users, enabling them to gain control of their connectivity options and enhance provider selections through proximity, choice and carrier neutrality. Core180 delivers solutions that help customers expand their telecommunication infrastructure while realizing cost savings, embracing future technologies and leveraging existing carrier offerings without additional capital expense or personnel.

Core180's carrier grade platform provides advantages for individual circuits, multiple sites or completely distributed network deployments. All Core180 services are architected for scalability, immediate ROI and are designed to meet the needs of complex enterprises and governmental organizations.

core180
Purpose Built Networks

2751 Prosperity Avenue | Suite 250
Fairfax, VA 22031
877-CORE-180 (877-267-3180)
info@core180.com
www.core180.com