London Colocation

Telephone House 69-77 Paul Street

Highly connected infrastructure for accelerating digital transformation and global connectivity

Overview

Epsilon Global Hub London is a critical interconnection facility for expanding your network footprint across Europe as well as connecting major cities in the US. We serve a variety of national and global companies, from service providers to media companies, by supporting their digitalisation and the increasing need for connectivity.

Our global network fabric enables instant access to interconnected data centres, networks, clouds, internet exchanges and business partners around the world with on-demand network orchestration capabilities.

Epsilon colocation services help you to safeguard your mission-critical data with leading security and operational reliability. We offer full suite options and meet-me rooms as well as a portfolio of security, support and disaster management services for assurance. Our efficient and seamless model enables you to grow your business and expand your reach to new markets.

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Features

- Connectivity to Data Centres Globally

- Managed Meet-Me Room (MMR)

- 24x7x365 Protection Delivered by Expert Engineers

- A Global Interconnect Fabric Including Service Providers, CSPs and IXs

- Customizable Private Suite/Private Cage and Standard Rack-Space

- 24x7x365 monitoring and site manning by trained security personnel

- TIA 942 Certified

Epsilon Facts

600+ Carriers, Cloud Providers and Internet Exchanges are part of our Interconnect Fabric

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More than 15 Years of Experience

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High Availability with 99.999% Uptime

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24x7x365 Dedicated Global Support

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10TB Global Optical Backbone

Benefits

Cost-Efficient
You can drive business efficiency with a cost effective hosting facility with scalable interconnect solutions

Highly Secure
Our facilities are protected with redundant power supplies, multi-layered security, climate-controlled environments and robust Service Level Agreements (SLAs)

Interconnection Hubs
Our facilities have been strategically located in interconnection enabling you to rapidly connect to new and existing mesh of networks and partners

Highly Customisable Options
We offer flexible hosting options that support scalability as your business grows

24/7 Monitoring & Management
We ensure maximum uptime with around the clock maintenance and monitoring

Reduced Complexity
Through a single relationship with Epsilon, you can grow your presence and connect to the world's communications hubs

"Epsilon Global Hub London is not only a highly secure colocation environment, but also highly connected for our customers and partners to rapidly access global infrastructure. We provide a one-stop solution for colocation and global connectivity to help businesses scale up and meet new demands seamlessly."

Lee Prentice-Hall
Global Infrastructure Manager
Epsilon

Why Choose Us?

Comprehensive Cloud Infrastructure
We are global experts in network infrastructure and cloud interconnect

Consistent Global Hubs
Our facilities in Singapore, London and New York offer the same sets of services with a familiar business model that makes it easy to scale up

Simplified Operations
We reduce the number of service provider relationships by contracting with a single provider for your global infrastructure needs

Customer Service Excellence
We offer the same Epsilon customer service excellence at each of our facilities around the world
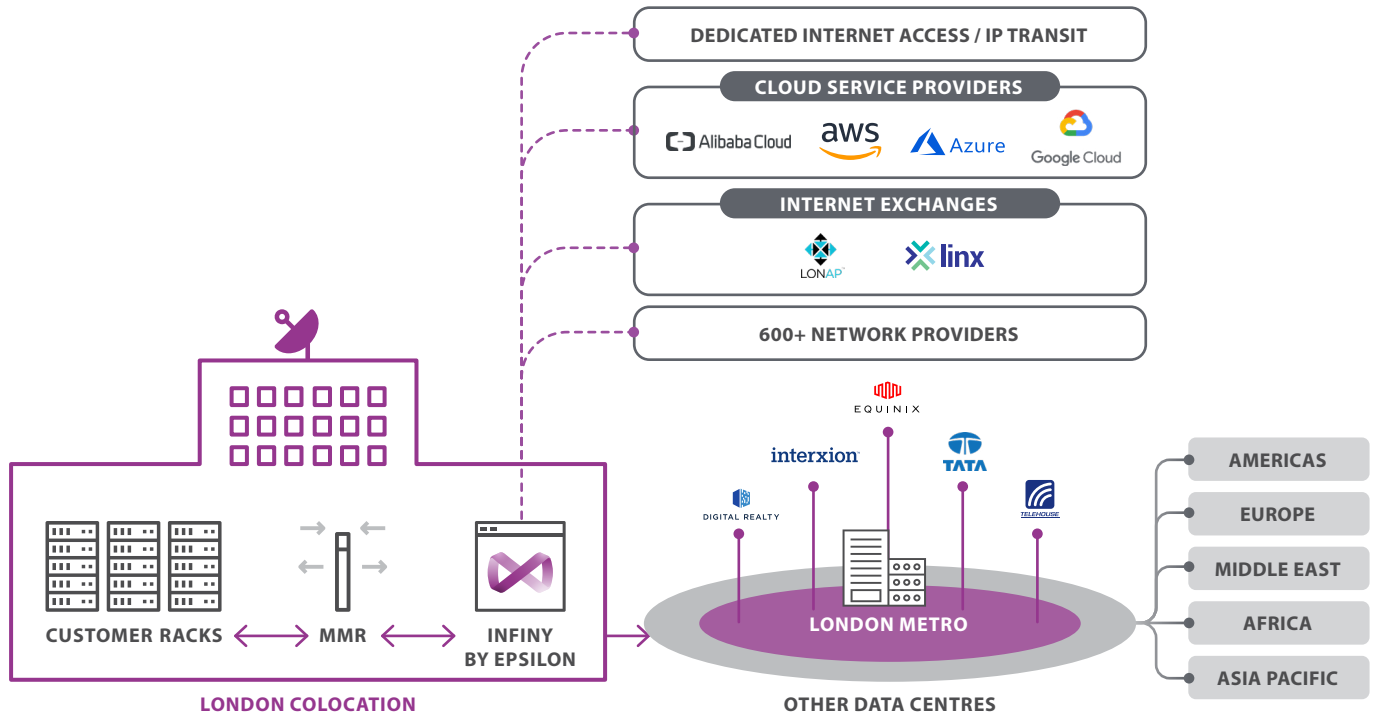
Rapid Global Delivery
Our interconnection solutions can be combined with Colocation to enable you to rapidly roll out new services globally with maximum speed and efficiency

Bespoke Solutions
Our Colocation solutions go beyond just our facilities. We can build and deploy solutions in data centres across the globe
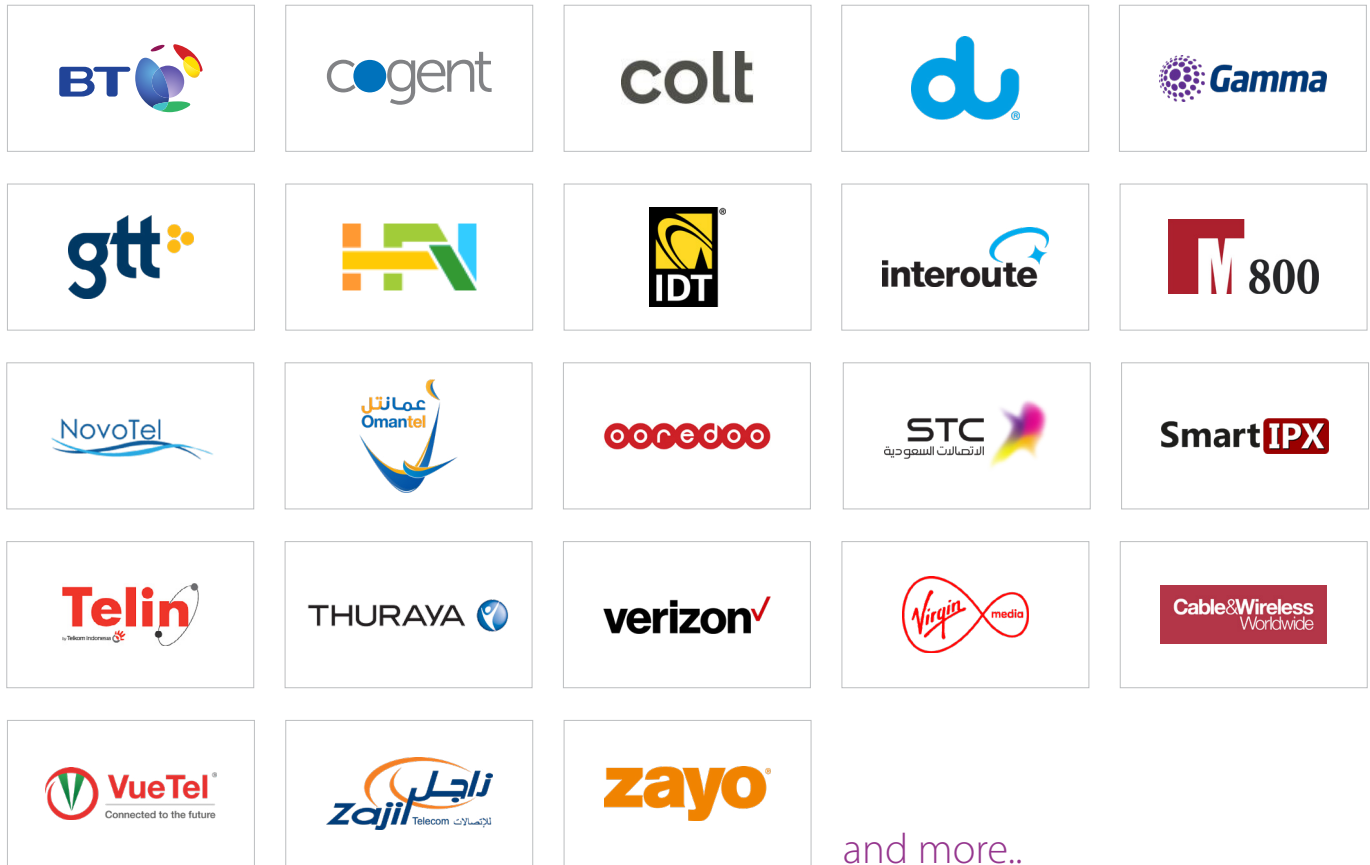
Market Place for Ordering
You can easily bundle other network services along with Colocation to maximise your return on investment

TECHNICAL SPECIFICATIONS

General	
	• Site Design Spec: Tier 2 By Design
	• Total White space: 5,500 sq ft.
	• Number of racks within the White space: 289
	• Rack Dimensions: Mix of 600mm x 1000mm x 47U 600mm x 1200mm x 47U U, 1/4 & 1/2 Racks Available
	• Max power per footprint: 3kW

Flooring	
	• Loading: 10Kn Per Sq M
	• Type: Raised Anti-Static HPL raised access floor
	• Cavity: 350mm

Power	
	• Incoming power: 1.4mW
	• Rack Voltage: 240V

Generator	
	• Design: 900kW | 405kW
	• Fuel capacity: 2,500L Day Tank 750L Day Tank
	• Run time: 13 Hours | 8 Hours
	• Refuel: 8 Hours

UPS	
	• Design: N+1
	• Number of units: 3x 180kW | 3x 108kW | 3x 108kW
	• Batteries: VRLA Batteries
	• Autonomy: 20min

Rack Power Delivery	
	• Design: Dual diverse AC power distribution with 32 Amp
	• Socket type @ Rack: 2 x C - Form 16 Amp Commando 2 x C - Form 32 Amp Commando
	• Smart Metering (PDU): Yes

Enviomental Temperture Controls	
	• Design: N+1
	• Hot / Cold Asile working: Yes
	• Hot / Cold Asile Containment: No
	• Air Delivery - Temperature to Rack: 23 degrees
	• Air Delivery - To rack: Underfloor - Vented tiles

Fire Detection & Suppression	
	• Suppression Type: Combination of Novec | FM200 IG55"
	• Detection: Vesda Yes
	• Suppression: Yes

Site security & Access	
	• Building security guard: Yes
	• Facility security guard: No
	• Online Access Booking: Yes
	• Access control system: Yes
	• CCTV: Yes

Key Customers / Tenants

BT	cogent	colt	du	Gamma
gtt	HN	IDT	interoute	M800
NovoTel	Omantel	ooredoo	STC	SmartIPX
Telin	THURAYA	verizon	Virgin media	Cable&Wireless Worldwide
VueTel Connected to the future	Zajil Telecom	zayo		

and more..

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