

# Colt IP VPN



## Key Benefits

### ✔ Stay connected

Whether you are in the office, travelling or home working you can securely connect to your network 24 hours a day

### ✔ Performance

High speed, seamless access to your essential business applications

### ✔ Connecting everyone

Secure, cost effective connectivity for headquarters, branch offices and mobile workers

### ✔ Extensive network reach

Enjoy worldwide IP VPN connectivity, using one of Europe's leading fibre and DSL networks as your window to the world

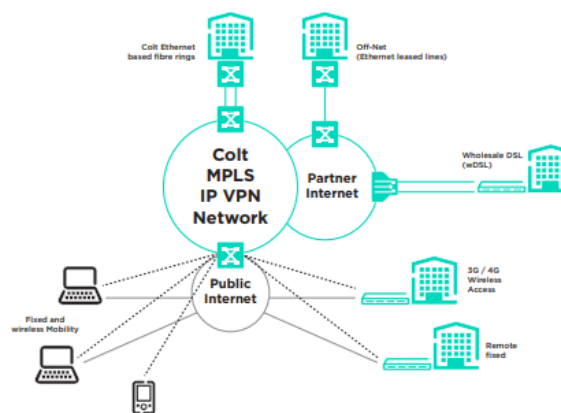
### ✔ Outstanding customer service

Dedicated teams aligned with our professional knowledge and exemplary 24/7 monitoring systems keep you focused on your business without distraction

## Colt IP VPN Services

### Your network of choice for increased productivity

If you are looking to improve your business application performance, support Unified Communications or enable a new cloud strategy, what you need is a single, reliable network from a proven provider of business services, Colt IP VPN.



## The Solution

Colt IP VPN provides the following benefits:

**Coverage:** Colt provides a truly global solution via our own dedicated fibre network and the networks of our 155+ approved VPN partners.

**Access:** With our wide range of access options, everyone in your organisation, can access their data and applications, regardless of location:

- Mobile employees have 24/7 remote access via their laptops, smartphones or tablets
- Small branch offices benefit from secure VPN access, where authentication and encryption are included without the need for additional software on the user's device.

**Resilience:** Choose from a range of resiliency options allowing you to select the most suitable solution for your headquarters and for branch offices.

Technical Specifications	
IP VPN Variants	Plus or Access
Transport Technology	MPLS
Managed Router	Standard with IP VPN Plus
Supported Protocol	IPv4 & IPv6
Service Bandwidth	2Mbps to 10Gbps
Class of Service	5 Classes
Routing Protocols	RIP, BGP, OSPF, EIGRP, Static
Data Encryption	3DES (an option if required)
Customer Interface	Ethernet 10Base-T, 100BaseT, 1000Base-F, 10GBASE-SR or wires only IP VPN Access
Service availability	Up to 99,99% with a range of resilience options
SLA Guarantees on	TTR (Time to Repair), Jitter, Packet Loss, RTD, Availability & Service Delivery

Note: Feature availability in Colt Asia may vary compared to the EU services.

### Control and enhance application performance

Ensure optimum performance of your critical and delay-sensitive applications via five classes of service.