

Dedicated Cloud Access

colt

Secure and reliable connectivity to the cloud

Benefits at a glance

- **Enhanced security**

The traffic between any enterprise site and cloud access PoP is routed entirely across the Colt network, so that customers can be assured that their mission-critical traffic is safe

- **Better resilience**

Colt's award-winning network services provide a high degree of resilience. Moreover, customers can select from a number of enhanced configuration options for High Availability purposes

- **Faster performance**

Colt operates one of the lowest latency networks in Europe and Asia, so data is routed over the lowest-latency paths to the clouds

- **Predictable experience**

Making your traffic independent of the internet means that your customers and own business users can enjoy consistent performance from your apps

Does your business use Oracle cloud services? Do you find that access over the public internet is slow and unreliable?

Under our Dedicated Cloud Access service, we can provide secure and reliable private network connectivity between enterprise data centres or office locations and the Oracle Cloud.

ORACLE® Cloud Infrastructure

Colt is an Gold-level Oracle Partner Network member and Global OCI Fast-Connect Partner.

Customers enjoy not only the Colt network benefits, but also our 24/7 multilingual support facility which supports our service SLA.

Our proposition is recognised every year by the Metro Ethernet Forum (MEF) as industry-leading.

Colt owns and operates a pan European and Asia Pacific network that has direct fibre access into over 900+ Data Centres and 29,000 enterprise

buildings. This means that Colt controls the end-end infrastructure between the hand-off to the enterprise and the Cloud Service Provider.

Accessing Oracle Cloud

Like most of the Cloud Services Providers, Oracle separate access points ("PoP") from the Data Centres ("regions") in which the services are housed.

Colt provides direct fibre connectivity to all Oracle Cloud PoPs (OCI FastConnect) in Europe, Asia and the US, which simplifies speeds of provisioning, and gives optimum traffic routes for customers.

On Demand Capabilities

Colt Dedicated Cloud Access service is also available On Demand to OCI FastConnect to enhance and simplify the user experience. Thanks to SDN technology, our customers benefit from real-time ordering, provisioning and service flexing through a self-serve portal.



Our network

The most extensive coverage in Europe and Asia :

- 187,586 km of LDN, metro fibre and subsea & terrestrial leased capacity
- 32 countries across 3 continents
- 212 connected cities
- Metropolitan area networks in 51 cities
- 29,000+ buildings and 900+ Data Centres directly connected

A wide range of connectivity options

Colt Dedicated Cloud Access includes a range of connectivity options that have been customised for better integration into the cloud.

This includes point to point Ethernet for customers who need to connect a single site. An on request with a 'managed router' as an option and IP VPN for customers who want to share Oracle Cloud access across multiple sites.

Available service option

The below table summarises the available services and bandwidths:

CSP product	Connection into CSP	Colt service bandwidth	Ethernet	Managed Router	IP VPN
Oracle Cloud Infrastructure (OCI) FastConnect	1-10Gbps OCI Oracle Provider	10Mbps-10Gbps	✓	On Request	On Request
	1-10Gbps OCI 3rd Party Provider	500Mbps-10Gbps	✓	On Request	On Request



Gold Partner

Awards

When it matters, customers choose Colt.

To arrange a consultation or to discuss how Colt can help you...

please contact us at:
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or visit www.colt.net