

IDE Group: SP Connect

With IDE Group: SP Connect all businesses, Carriers, ISPs and Content Providers can truly realise the full potential of the IDE Group network, by connecting directly to one another regardless of geographic location.

IDE Group is an enormously powerful MPLS network deployed across 50 DC and PoP locations in the UK, with multiple National and International partners delivering extension of this service to over 1000 worldwide DC locations, many 1000s of PoPs and countless business premises. However, the true value of the network is the ability to peer and connect from any location to any other, thereby providing the capability to connect to any Service Provider in any location, without the need to physically deploy kit in the same location.

IDE Group: SP Connect enables remote peering with Service Providers and Carriers, directly from your equipment location, 1000s of providers are available, these are categorised into four principal service categories:

- IDE Group: SP Connect - Data Centre partners
- IDE Group: SP Connect - Carrier partners
- IDE Group: SP Connect - Cloud & Hosted platform partners
- IDE Group: SP Connect - Telecommunications partners

There are a very large number of partners available as listed above, this list is increasing on an almost daily basis, if a provider you require peering with is not listed, please get in touch with our sales team directly, as they may already be connected to the network.

Why choose IDE Group: SP Connect?

SP Connect is available at all On-Net DC/PoPs on the IDE Group network, this includes over 50 sites in

Key features of IDE Group: SP Connect

- ✓ Access 1000s of Service Providers and Carriers
- ✓ All Service Providers available to ALL on-net locations
- ✓ You no longer need to be physically located in the same building as a Service Provider
- ✓ IDE Group: SP Connect essentially provides a 'long line' to the Service Provider Interconnection point
- ✓ Available on 100Mbps, 1Gbps and up to 10Gbps, (larger access available on request)
- ✓ SP Connect supports the ability to spread your CDR across multiple locations
- ✓ Your identity is presented to the SP as if you were located on site
- ✓ Low latency connections, with dual fibre ring routing resilience
- ✓ Ultra-low latency routes available on request in certain DC locations

the UK, with this number growing month on month, customers have the ability to reach more than 100 DC in the UK through partner network connections and extend directly to 1000's business premises.

IDE Group is entirely owned and operated by IDE Group's network utilising a privately owned dark fibre core network between all sites, which has been lit with equipment from leading providers such as Juniper and MRV for DWDM technology. This design allows IDE Group to be extremely powerful, scalable and flexible, customers can take IX Connect ports and services at 100Mbps, 1Gbps and up to 10Gbps, on request IDE Group can even offer 40Gbps or 100Gbps where required.

Visit our website idegroup.com

Or call **0344 874 1000** to discuss your requirements

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The following demonstrate some examples of key Service Provider partners.

Featured IDE Group: SP Connect Partner: Amazon Web Services, AWS

Amazon is the largest cloud provider in the world. Customers typically access their cloud environment over the public Internet, one may only connect directly to AWS in a hand full of sites globally. By adding direct connectivity to AWS to the IDE Group network, we can then make this available to all On-Net locations using IDE Group as a private and transparent transport, which we can extend to virtually every UK DC.

The advantages are clear:

- Allows customers to directly connect to AWS over our private network
- No Internet facing security issues, with a guaranteed end to end SLA
- Increased performance and security
- Reduced bandwidth charges from AWS

Featured IDE Group: SP Connect Partner: Equinix IBX, Carrier and Service Provider Platform

IDE Group is deployed in all of the Equinix International Business Exchange, (IBX), Data Centres located in the UK, these colocation facilities are densely populated with an increasing number of large Financial Service enterprises, as well as robust digital ecosystems for cloud, mobility and content.

IDE Group: SP Connect can enables direct connectivity to any of the providers located in these facilities, which provides opportunities to form new interconnections with business partners, service providers and networks, including:

- Over 950 networks
- Over 450 cloud providers
- Over 500 IT service providers
- Over 475 financial buy-side and sell-side firms

All of these Service Providers can be reached via IDE Group for a small monthly VLAN fee per link.

About IDE Group

IDE Group support businesses by helping them transform through high performance technology solutions built and delivered in our own Data Centre and on our own 100 Gbps core network infrastructure. IDE Group are a UK based AIM listed company with clients including international media, medical, legal and financial institutions, channel partners & resellers, public sector and many of the UK's network carriers.

IDE Group's entire business is committed to customer satisfaction and quality of service and has achieved certifications such as ISO, IIP & G-cloud to demonstrate this. People are at the centre of IDE Group's business: removing barriers, enabling workflow, empowering users and utilising the opportunities presented in the new digital economy.

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