



## Fast and reliable Public Cloud Access

Many companies today use one or several public clouds and require fast and reliable access. As digitalisation and data dependency increases, so does the requirement on cloud access. While an Internet based cloud access is good enough for some, others find that access via a public Internet doesn't fulfil their security, scalability and compliance requirements.

To meet the increasing demands on quality, DigiPlex offers DigiPlex Nordic Connect, an Ethernet-based network, that can directly connect to both Microsoft Azure ExpressRoute and Amazon Web Services' AWS Direct Connect. By connecting to your Azure or AWS cloud through DigiPlex Nordic Connect, you get stable, low-latency and scalable cloud access. Through our partners (for example MegaPort) we also offer direct, secure and on-demand access to their global ecosystem of service providers, including leading cloud service providers such as Google Cloud Platform and Oracle Cloud.

### Customer benefits

DigiPlex Nordic Connect gives DigiPlex customers access to every carrier, content provider, cloud provider and enterprise in our ecosystem, at any of our data centres, through a direct connection (i.e. without going out on the public Internet).

The most important benefits with this solution, compared to a traditional public Internet cloud access, are:

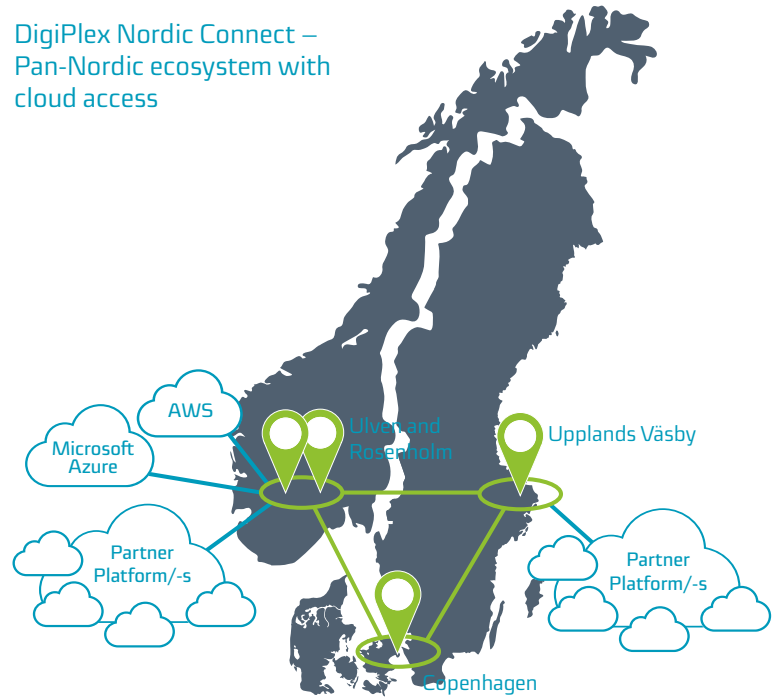
- Stability: Dedicated bandwidth to give your traffic the priority it deserves
- Low latency: Direct point-to-point routes without re-routes or internet bottlenecks
- Security: Low risk for DDOS attacks
- Compliance: Meets requirements for sensitive data governance (GDPR, NISAM, ISO 27001, ESAM, etc)

## How it works

1. DigiPlex's Nordic Connect is an Ethernet-based network using leased lines to create a stable, low latency, redundant network between DigiPlex's data centres in Oslo, Stockholm and Copenhagen. The latency is as low as 7.6ms Round Trip Delay (RTD) on the primary paths and 15.6ms RTD on the backup path (using a geographically diverse route).

2. Public cloud providers Microsoft and Amazon Web Services have chosen to establish their respective Azure ExpressRoute and AWS Direct Connect PoPs at our Oslo Ulven data centre. This means, that with one connection to DigiPlex Nordic Connect, you get direct access to both these public clouds. The only activity required from you as a customer is to order a port from the cloud service provider and contact DigiPlex for a connection to the cloud service provider from any of our data centres.

DigiPlex Nordic Connect – Pan-Nordic ecosystem with cloud access



### Connecting in Stockholm:

- Through cross connect to partners, for example MegaPort, to their global ecosystems of service providers
- Through DigiPlex Nordic Connect to Microsoft Azure ExpressRoute and Amazon Web Services' AWS Direct Connect in Oslo

### Connecting in Copenhagen:

- Through DigiPlex Nordic Connect to Microsoft Azure ExpressRoute and Amazon Web Services' AWS Direct Connect in Oslo and/or to partners, for example MegaPort, to their global ecosystems of service providers

### Connecting in Oslo:

- Through cross connect to Microsoft Azure ExpressRoute and Amazon Web Services' AWS Direct Connect
- Through partners, for example MegaPort, to their global ecosystems of service providers

With DigiPlex Nordic Connect you get a stable, low latency direct connection to your cloud provider with lower latency compared to connections to mainland Europe.

 Connected	 ISO Certified	 <a href="https://digiplex.com">digiplex.com</a>
 Sustainable	 Scalable	 <a href="https://www.linkedin.com/company/digiplex">digiplex</a>
 Secure	 Green Power	 <a href="https://twitter.com/digiplex_ICT">@digiplex_ICT</a>
 Innovative	 Edge Ready	 <a href="https://www.youtube.com/DigiPlexStudio">DigiPlex Studio</a>