

Start your own Internet Exchange



IX-as-a-Service (IXaaS)

is a fully managed solution for running your own Internet Exchange.

IX-as-a-Service (IXaaS) is a tailor-made solution that will help you build and maintain your own Internet Exchange. With 25+ years of experience in the peering industry, we provide all the technology and expertise you need

to deliver premium Internet Exchange services to your customers. IXaaS comes with a wide range of features. From a white label to a fully branded solution, you can choose the option that fits your needs best.

Benefits



Cost efficiency
No need to invest in equipment and/or overhead



Better focus
No need to spend time on building your own provisioning stack and customer portal



Highest technical standards
Service provided by strong and recognisable partner in the peering industry with over 25 years of experience



High security
AMS-IX is ISO 27001 certified. IXaaS platform is equipped with security controls to prevent known and unknown threats

About AMS-IX

AMS-IX is a neutral, member-based Association, that operates multiple interconnection platforms around the world. Our leading platform in Amsterdam, has been playing a crucial role at the core of the internet for more than 25 years and is one of the largest hubs for internet traffic exchange in the world.

Connecting to AMS-IX, ensures customers such as internet service providers, telecom companies or cloud providers that their global IP traffic is routed in an efficient, fast, secure, stable and cost-effective way. This allows them to offer low latency and engaging online experiences for end-users.



Branding options

- 1 White Label**
- Managed by AMS-IX
 - Using your own brand
 - Using your own website
 - Featuring white label customer

- 2 Powered by AMS-IX**
- Managed by AMS-IX
 - Using your own brand combined with 'powered by AMS-IX' logo
 - Co-branded website and customer portal
 - Including sales and marketing support



- 3 AMS-IX branding**
- Managed by AMS-IX
 - Using the AMS-IX name and brand
 - Part of AMS-IX website and customer portal
 - Including sales and marketing support

Key Features

Cutting-edge IX Platform
Technical platform including all the necessary switching infrastructure to set up a professional and scalable Internet Exchange (from one to multiple sites)

Secure Route Server
Route Server with filtering based on RRDB objects, as well as on pre-defined BGP communities, compliant with the latest routing security norms

Software-defined provisioning stack
Software-defined stack allowing rapid automated provisioning of connections

24/7 support
Technical support by highly trained professionals available 24/7

Customer portal

- Easy way of adding new customers and managing existing ports
- Self-service interface to manage connections, add/change MAC address and establish connection with route server
- Intelligent Customer and S-Flow statistics

Supported services

- Internet Peering
- Private Interconnect
- Closed User Group
- Reseller links

Available port speeds

- 1 GE, 10 GE and 100 GE
- Aggregation of the above speeds
- Virtual links

Let's start your own Internet Exchange

For more info, contact sales@ams-ix.net

ams-ix.net