

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 best fits your needs.

Benefits



Cost efficiency

No need to invest in equipment and/or overhead



Better focus

No need to spend time on building your own provisionning stack and customer portal



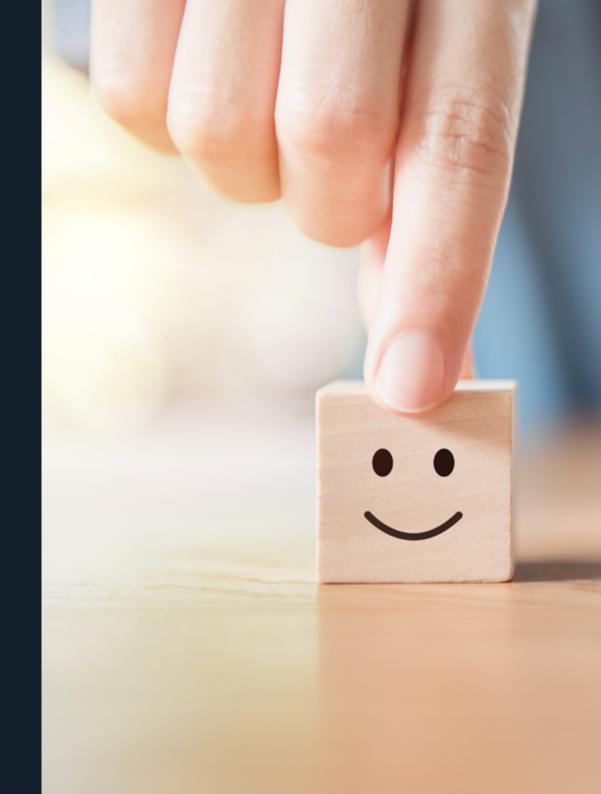
Highest technical standards

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



High security

Our platform is equipped with firewalls to prevent known and unknown threats



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)

Software-defined provisioning stack

Software-defined stack allowing a rapid provisioning of connections

Customer portal

- · Easy way of adding new customers and managing existing ports
- Self-service interface for end-customers to manage their connection, add/change MAC address and establish connection with route server
- Intelligent S-Flow statistics
- Provisioning API's available to integrate with existing portals

Secure route server

Route server with filtering based on RRDB objects, as well as on predefined BGP communities, compliant with the latest routing security norms

24/7 support

Technical support by highly trained professionals available 24/7

Supported services

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

Available port speeds

- 1GE
- 10GE
- 100GE
- Virtual links



Branding options

- White Label
 - Managed by AMS-IX
 - Using your own brand
 - Using your own website
 - Featuring white label customer portal
- 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
 - Integrated in the AMS-IX website
 - Including sales and marketing support

About AMS-IX

At AMS-IX, we believe in the power of collaboration and innovation. We have been operating at the core of the Internet successfully for over 25 years. Today, we continue to leverage these strengths to stay at the forefront of changes within the Interconnection market.

We are a non-profit, member-based association operating six independent Internet Exchanges around the world: in Amsterdam, Bay Area, Caribbean, Chicago, Hong Kong and Mumbai. With our innovative platforms, cutting-edge technology and dedicated engineers, we deliver high quality interconnection services to a wide range of businesses worldwide. These include internet service providers, mobile operators, content providers, hosting and cloud providers, TV broadcasters, gaming companies and financial enterprises. Together, we form a strong ecosystem allowing internet end-users to enjoy fast, stable, and cost-effective online experiences.

Let's start your own Internet Exchange

