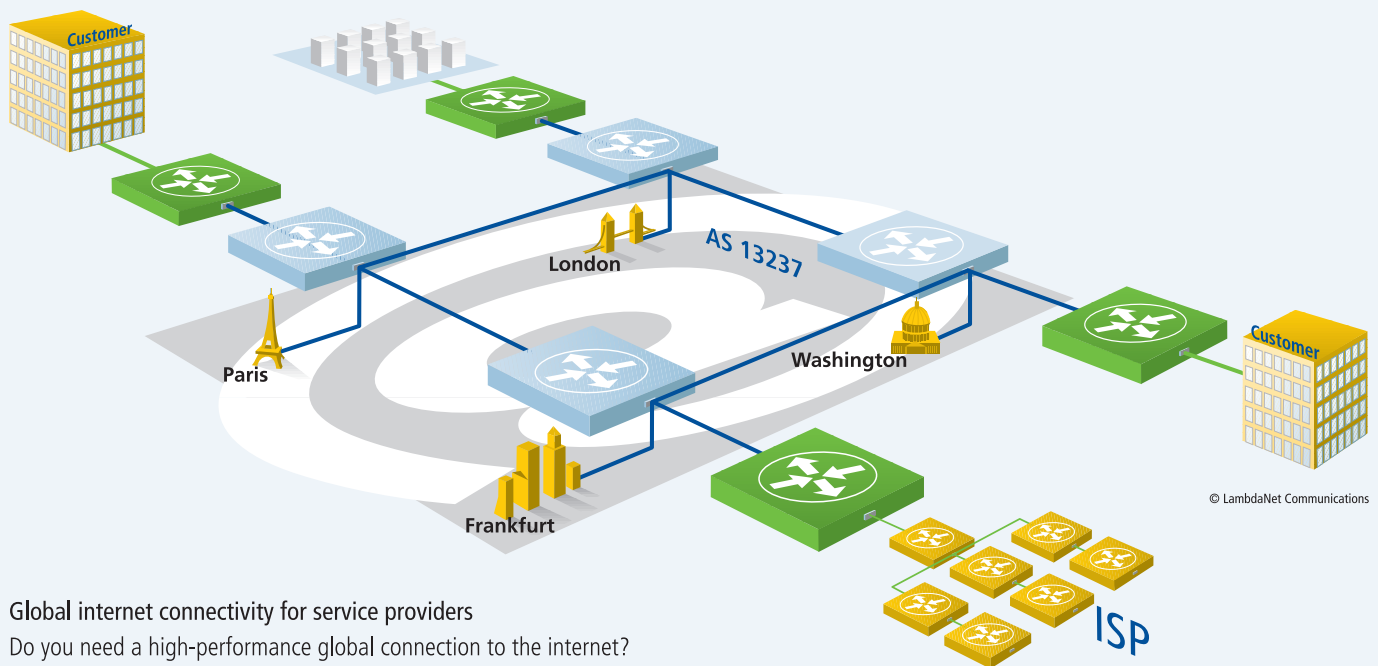


λ-NET-INTERNET-TRANSIT

Key Benefits

- European Tier 1 Provider
- Up to Gigabit Ethernet Bandwidth
- Unsurpassed availability



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Global internet connectivity for service providers

Do you need a high-performance global connection to the internet? With λ-Net-Internet-Transit, you will benefit from connectivity to one of the leading network infrastructures in Europe.

Flexible broadband technology

Relying on our scalable bandwidths of up to 10 Gigabit Ethernet, you will always have access to sufficient capacity.

Unsurpassed availability

Backed with clearly defined Service Level Agreements (SLA), we are able to guarantee up to 99.95% service availability – providing the expected performance level right through to the end users of our customers.

Flexible billing options

Apart from conventional flat rates, our customers can select from a number of usage-based billing options (Burstable, Average Bandwidth, Volume). Depending on your individual traffic pattern, you can thus individually select the most efficient billing model, gaining utmost competitiveness.

Own fibre-optic network

Our highly redundant, pan-European Tier 1 fibre-optic network serves as the basis for all our services: state-of-the-art technology with high-performance data transport capacities provides for the smooth transit of all our customers' content and data.

Seamless interconnections

With redundant links to the American internet, with a large number of private peering, and with LambdaNet's presence at key international exchange points, we can provide fast access to all important internet networks.

Customised solutions

In addition to traditional internet transit, LambdaNet also offers complete, turn-key solutions, such as provision of IP routers, including the configuration of all necessary routing protocols, commissioning, and maintenance.

Permanent network monitoring

Highly qualified staff provides proactive monitoring of your services round the clock. Our competent helpdesk staff is available 24 x 7 for any questions you may have concerning your network.

λ-Net-Internet-Transit Overview

Basic services	<ul style="list-style-type: none"> ➔ Connection to the LambdaNet IP network AS 13237 ➔ End-to-end project management ➔ Provision of IP addresses or registration of AS ➔ Secondary DNS ➔ BGP-4 or static routing ➔ Security support (e.g. in case of DoS/DDoS attacks)
Access bandwidth	<ul style="list-style-type: none"> ➔ E1, E3, T3 ➔ STM-1, STM-4 ➔ Ethernet, Fast Ethernet, Gigabit Ethernet ➔ 10 Gigabit Ethernet
Billing options	<ul style="list-style-type: none"> ➔ Flat Rate ➔ Average Bandwidth, Burstable (95 %) or Volume
Service level	<ul style="list-style-type: none"> ➔ Service availability up to 99.95 % ➔ Packet loss rate < 0.1 % ➔ Round trip time (RTT): <ul style="list-style-type: none"> - for European routes < 65 ms - for transatlantic routes < 85 ms ➔ Credits in case contracted service levels have not been met
Customer service	<ul style="list-style-type: none"> ➔ Our 24 x 7 Network Management Centre (NMC) in Hanover, Germany, provides pro-active monitoring and management ➔ Web-based Customer Support Portal provides service reports and statistics
Optional value-added services	<ul style="list-style-type: none"> ➔ Provision and management of IP routers ➔ News-Feed / News-Read ➔ Domain Name Services ➔ Mail relay as a backup for vital customer email traffic ➔ SAP Access to provide secure access to SAP servers