



Settlement-free peering  
guidelines  
for  
AS33926

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## Corporate Summary

EuroTransit GmbH operates a redundant, multi-national MPLS fibre backbone with more than 200 Gbp/s capacity. We serve high quality and latency-optimized traffic from our customers to lots of regional providers across Europe. EuroTransit's whole network is monitored proactively and managed by our Network Management Center on 24/7/365 basis.



EuroTransit offers the following services to its customers:

- IP Transit
- Transparent Layer 2 Services
- MPLS VPN Services
- Housing/Hosting

The IP-based services will be presented via AS33926. Our AS-Set AS-EUROTRANSIT will be advertised at all of them.

## Interconnection Considerations

EuroTransit reserve the right to modify, replace or withdraw this document and it's included guidelines without notice.

EuroTransit's Peering Board will consider to evaluate a settlement-free peering across any of the public internet exchanges, with any provider who meets the following requirements:

- The provider can interconnect at a minimum of 2 public internet exchanges with EuroTransit's backbone
- The exchanged traffic between the provider and EuroTransit should be a minimum of 100 Mbps
- The provider operates a Network Operation Center, that is available 24/7/365 and share this contact with EuroTransit
- The provider is not an IP customer of EuroTransit
- The provider has not been an IP customer of EuroTransit within the previous six months
- The provider's prefixes are not reachable via peerings or customers of EuroTransit
- The provider has an up-to-date advertisement policy registered in a RIR
- The provider announces well aggregated routes
- The provider supports MD5 authentication on BGP4 sessions
- The provider should implement „shortest exit routing“ and advertise routes consistent with this policy unless mutually agreed otherwise
- The provider should recognise and respond to any abuse/security/network issues and complaints within a timely fashion.

EuroTransit's Peering Board will also consider requests for settlement-free peerings using private circuits only with providers where at least one of the following criteria apply:

- The traffic volumes exchanged between EuroTransit and the provider over a public internet exchange is significant
- The provider is not available at the public internet exchange and is prepared to share any costs of delivery (cablings)
- Establishing a settlement-free peering would lead to an upgrade of the public internet exchange connection

Meeting any of the above criteria does not guarantee that EuroTransit will enter into a settlement-free peering relationship. EuroTransit reserves the right to review existing settlement-free peering relationships and terminate them within a set notice period.

## Requests for settlement-free peering

Requests for settlement-free peering with EuroTransit should be made by electronic mail to [peering@nmc.euro-transit.net](mailto:peering@nmc.euro-transit.net) and should include evidence of the above along with any supporting information for EuroTransit's Peering Board.

All requests should state, in addition to above, the providers AS number and details of the locations peerings are desired. It almost helps, if the provider got an up-to-date entry on PeeringDB (<http://www.peeringdb.com>).