Proximus Luxembourg Peering Policy

This Peering Policy describes the criteria of Proximus Luxembourg for Zero Settlement Peering with one or both of our Autonomous Systems for Internet traffic (AS56665 & AS48526).

Proximus Luxembourg has a generally Open Peering Policy and we are advertising all our prefixes to the route-servers of all the Internet Exchanges, which we are connected to.

We will not establish direct peering sessions on Internet Exchanges where we only have a capacity of 1 Gbps or less. On the other Internet Exchanges we prefer to use the route-server peering and are only establishing direct peering sessions if you meet one of the following criteria:

- We exchange >100 Mbps in any direction between our networks.
- You announce >100 IPv4 prefixes and/or >25 IPv6 prefixes.
- You are not present on the route-servers and would like to peer.
- You do not announce all (or any) of your prefixes over the route-servers.
- You see any obvious advantage in terms of routing when establishing direct sessions.

Even if you meet one of the criteria above, Proximus Luxembourg reserves the right to refuse peering to a requestor.

The peering partner needs to have an up-to-date PeeringDB record and needs to reply to our requests within 3 working days.

Private Peerings are only considered if we exchange > 1 Gbps of traffic between our networks in any direction. If you are interested in a Private Network Interconnet, please contact us: “peering at proximus.lu”.

Proximus Luxembourg regularly reviews existing Zero Settlement Peerings. If the criteria for Zero Settlement Peering is no longer met, Proximus Luxembourg may cancel the peering with immediate effect.

Proximus Luxembourg reserves the right to change this Peering Policy at any moment.

Luxembourg, December 1st 2019