

## 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).

### **Requirements for peering in Luxembourg**

To establish a settlement-free peering in Luxembourg Proximus requires a minimum amount of traffic of 500 Mbps per second measured in either direction - inbound or outbound, whichever is higher - on a monthly 95-percentile basis.

### **Requirements for peering outside of Luxembourg**

Proximus Luxembourg has a generally open peering policy outside of Luxembourg and we announce all our prefixes to the route-servers of all Internet Exchanges to which we are connected.

We will not set up direct peering sessions on Internet Exchanges where we only have capacity of 1 Gbps or less. On the other Internet Exchanges, we prefer route-server peering and will only set up direct peering sessions if you meet one of the following criteria:

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

### **General principles**

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

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

Private peering will only be considered if we exchange more than 1 Gbps of traffic between our networks in either direction. If you are interested in a Private Network Interconnect (PNI), please contact us: "peering at proximus.lu".

Proximus Luxembourg regularly reviews existing zero-settlement peerings. If the criteria for a zero-settlement peering are no longer met, Proximus Luxembourg may terminate the peering with immediate effect.

Proximus Luxembourg reserves the right to amend this Peering Policy at any time.

Luxembourg, January 1<sup>st</sup> 2022