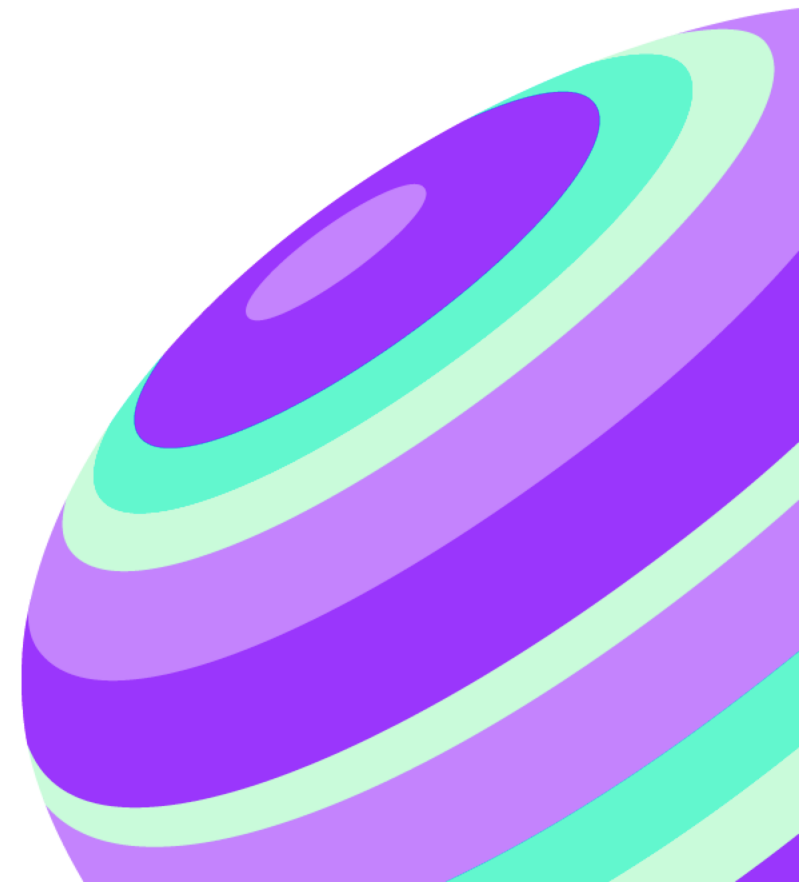




TELIA FINLAND ASi759 PEERING POLICY

CRISTIAN LINDELL
TELIA FINLAND

DRAFT



GEOGRAPHICAL REQUIREMENTS

- Potential peer is present in Finland and has fully redundant and resilient network backbone that covers the most populated parts of Finland
- Potential peer can establish the physical interconnection in an IX where Telia Finland is present or in a separately agreed location



TECHNICAL, PHYSICAL & OPERATIONAL REQUIREMENTS

- We wish for the potential peer to announce at least equivalent of 250 C-class IPv4 prefixes
 - IPv4 Prefixes /6 - /24 & IPv6 prefixes /18 - /48
- Potential peer announces only its own and its customers prefixes. Potential partner shall not use the interconnection with Telia Finland to provide Transit to its own customers.
- Potential peer has to have a 24/7/365 Network Operations Center (NOC) that is willing to participate in troubleshooting together with Telia Finland's NOC (and must maintain procedures for opening trouble tickets and an escalation process for addressing operational issues.)
- Potential peer has to inform Telia about potential changes in their network which affects any of the traffic carried by Telia or destined to Telia as soon as possible



OTHER REQUIREMENTS

- Potential peer is financially stable and willing to invest in the interconnection with Telia Finland.
- Potential peer is willing to sign a separate peering-agreement with Telia Finland and must follow the rules and requirements defined in the peering policy and peering-agreement. In case of any violations against the rules and regulations defined in the peering policy and peering agreement Telia holds the right to terminate the interconnection
- Telia Finland's peering policy is subject to Telia Carrier's Global peering policy
 - e.g. If the potential peer is an existing peer of Telia Carrier or a transit customer, the partner may only peer with Telia Finland through exception
- We wish, that the potential peer is a member of MANRS or fulfills the requirements for the membership
- The requirements mentioned in the peering policy act only as a guideline and fulfilling the requirements might not lead to a Peering-agreement, and not filling the requirements will not rule out the possibility of a Peering-agreement with Telia Finland



QUESTIONS?

