

ProveNET – Peering Policy

ASN: AS263945

PeeringDB: https://www.peeringdb.com/asn/263945

Peering Definition

Peering is the process by which two Autonomous Systems (AS) agree to exchange traffic directly with each other, without the need for third parties. ProveNET, holder of AS263945, applies a selective peering policy, seeking technically sound and mutually beneficial agreements, always focused on providing better performance and connectivity quality for our customers.

Interconnection Preference

- PNI (Private Network Interconnection): Our preferred model. ProveNET always prioritizes private direct connections with peers, ensuring greater predictability, security, and stability.
- IXPs (Public Peering): ProveNET does not participate in ATM and does not prioritize public Internet Exchange traffic. However, when PNI is not technically possible or viable, we may accept public peering at IXPs where we share common presence.
 - Route Servers: We never use route servers, in accordance with our PeeringDB configuration.

Peering Requirements

To request peering with ProveNET, the requesting AS must:

- Have a significant presence at least in one of the POPs or facilities listed on our PeeringDB.
- Maintain a stable and healthy routing policy.
- Agree to the terms and conditions of this peering policy.

Request Process

Peering requests should be sent to noc@provenet.com.br and must include:

- ASN and AS name.
- Common POPs or facilities.
- Estimated traffic volume for exchange.
- Technical contact information.

Technical Information

- ASN: AS263945
- IRR: AS-PROVENET
- IPv4/IPv6 Prefixes: up to 10,000 each
- Traffic levels: 100–200 Gbps (mostly inbound)
- Protocols supported: Unicast IPv4, IPv6, and Multicast (always via direct sessions, never through route

servers)

Looking Glass: http://lg.provenet.com.br/

Operational Policies

- Peering requests will be answered within 12 business hours.
- 24/7/365 NOC support is available for technical incidents.

Legal Terms

Peering agreements are subject to Brazilian legislation and applicable regulations. Specific terms will be discussed and formalized before the activation of any peering relationship.

Contacts:

- NOC: noc@provenet.com.br
- Abuse/SOC: soc@provenet.com.br
- Policy: roberto@provenet.com.br
- iNOC-DBA: 263945*100Phone: +55(85)2134-0000

Tuesday, August 19, 2025, Future Beach, Fortaleza, Brazil.