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What is Peering

This section of the Toolbox describes the Internet ecosystem and how network operators interconnect with each other to create what we know as the Internet.

What is a Network Operator

A network operator is an entity which is running a TCP/IP based network infrastructure, providing access to end users. A network operator will have their **own** IP address space (IPv4 or IPv6 or both) and their **own** Autonomous System number (the globally unique identifier for their network as used by the Border Gateway Protocol (BGP), the routing protocol of the Internet.

Network Operator Goals

References

This content is sourced from many contributors, including:

- Value of Peering Presentation Philip Smith
- Network Startup Resource Center
- Input from Mark Tinka, Kurt Erik Lindqvist, etc

From:

https://bgp4all.com/pfs/ - Philip Smith's Internet Development Site

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