Peering DB Introduction to Peering DB

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What is PeeringDB?

Mission statement: "PeeringDB, a nonprofit member-based organization, facilitates the exchange of user maintained interconnection related information, primarily for Peering Coordinators and Internet Exchange, Facility, and Network Operators."

- A PeeringDB record makes it easy for people to find you, and helps you to establish peering
- If you aren't registered in PeeringDB, you can register at https://www.peeringdb.com/register
- We use basic verification for new accounts and require current whois information, so please
 - Update and maintain your whois information
 - Register from an email address associated with your ASN /company



What is PeeringDB?

Why should my exchange, network or facility be listed in PeeringDB?

- Helps establish new peering more efficiently, with all information easy to find in one place
 - Maintain all of your contact and connection info
 - Find other network's peering contact and connection info
 - Find interconnection facility and IXP info
- A PeeringDB record is required by many networks to peer
- Can be used for automation to generate router configurations
 - Initial configuration to setup peering quickly
 - Update configuration if maximum prefixes change



Web Interface



wingu **Advanced Search** Legacy Search <u>Register</u>or

Login

English (English)

You are using our new beta search interface. Click here to return to the old interface. Click here to provide feedback.

Showing results for wingu

Switch to List View

Exchanges (0)

Networks (1)

Mawingu Networks (327972)

Facilities (5)

Wingu Djibouti 2

Wingu Addis Ababa Wingu Berbera Wingu Dar es Salaam Wingu Djibouti

Mawingu Networks Ltd

Organizations (2)

Wingu Africa Data Center PLC

Campus (0)

Carriers (0)

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2.64.0 - Privacy Policy









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<u>About</u>

Resources

API **Documentation** Release Notes FAQ Governance **Status** Google Earth KMZ

Contact Us

support@peeringdb.com

Global System Statistics

1209 Exchanges 31696 Networks 5642 Facilities 60 Campuses 218 Carriers 57816 Connections to Exchanges 53256 Connections to Facilities 7426 Automated Networks 46904 Registered Users 30134 Organizations



Governance and Membership

- PeeringDB is a United States 501(c)(6) volunteer organization that is 100% funded by sponsorships
- Healthy organization, building financial reserves and executing the long term strategic plan
- Membership rules
 - A corporation, limited liability company, partnership or other legal business entity may be a Member of the Corporation
 - Membership is determined by having both an active PeeringDB.com account and an individual representative or role subscription to the PeeringDB Governance mailing list
 - 344 addresses subscribed to the Governance mailing list (as of April 16, 2019)
 - Governance list is at http://lists.peeringdb.com/cgi-bin/mailman/listinfo/pdb-gov
 - More information available at http://gov.peeringdb.com/



PeeringDB is Open Source Software!

- Open source release announcement on 2018-11-10
 - Released under the 2-Clause BSD License: https://opensource.org/licenses/BSD-2-Clause
- Beneficial to the peering and interconnection community by promoting innovation
 - Allows volunteers to contribute
 - Makes it easier for third parties to bid on new features specified by the Product Committee
 - A processes for accepting contributions will be announced
- Source code is available on GitHub: https://github.com/peeringdb/peeringdb



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