# Peering DB Peering DB Update

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# What is Peering DB?

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



# 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 <a href="https://www.peeringdb.com/register">https://www.peeringdb.com/register</a>
- 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



## **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
  - 503 addresses subscribed to the Governance mailing list (as of April 8, 2025)
  - Governance list is at https://lists.peeringdb.com/cgi-bin/mailman/listinfo/pdb-gov
  - More information available at https://docs.peeringdb.com/gov/

2025-09-01



#### **Board of Directors and Officers**



Shawna Bong – Secretary and Treasurer



Livio Morina – Vice President (Term Expires 2027)



Alexandre Corso - Director (Term Expires 2027)



Isabel Odida - Director (Term Expires 2027)



Aaron Hughes -President (Term Expires 2026)



Job Snijders – Director (Term Expires 2026)

# Committees

Admin Committee	Operations Committee	Outreach Committee	Product Committee
<ul> <li>Manage administration of user accounts and PeeringDB records</li> <li>Answer support tickets</li> <li>Cleansing and completion of PeeringDB records</li> </ul>	Manage PeeringDB infrastructure	<ul> <li>Manage marketing and social media</li> <li>Develop and maintain presentations, workshops and webinars</li> <li>Coordinate presentations and attendance at events</li> </ul>	<ul> <li>Manage roadmap and development priorities</li> <li>Ask for input from the community on desired features</li> <li>Write SoWs to solicit bids to complete requested features</li> </ul>
Leads: Chriztoffer Hansen (Chair) and Peter Helmenstine (Vice Chair) Contact: admincom@ lists.peeringdb.com	Leads: Job Snijders (Chair) and Aaron Hughes (Vice Chair) Contact: <u>pdb-ops@</u> <u>lists.peeringdb.com</u>	Leads: Ben Ryall (Chair) Contact: outreachcom@ lists.peeringdb.com	Leads: Jack Carrozzo (Chair) and Matt Griswold (Vice Chair) Product Manager: Leo Vegoda Contact: <u>productcom@</u> <u>lists.peeringdb.com</u>



## **Admin Committee**



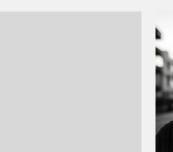
Ankesh Anand



Austin Brower



John Brown



Budiwijaya



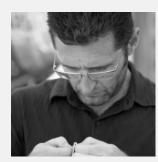
Shaun Coffey



Ron Grant



Chriztoffer Hansen - Chair



Peter Helmenstine - Vice Chair



Gaël Hernandez



Adam Korab



Chris Malayter



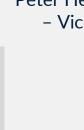
Aquinas Masakha



Crisóstomo Mbundu



Julimar Mendes



Laura Yepes

## **Outreach Committee**



Obinna Adumike



Lynsey Buckingham



Greg Hankins



Aaron Hughes -**Board Liaison** 



Tarryn Kidd



Livio Morina



Arnold Nipper



Ben Ryall -Chair



Leo Vegoda -**Product Manager** 



### **Product Committee**



Jeff Bartig



Yan Berthier



Jack Carrozzo – Chair



Yolandi Cloete



Matt Griswold -Vice Chair



Martin Hannigan



Peter Helmenstine



Paul Hoogsteder



Aaron Hughes – Board Liaison



Laurent Jarbinet



Stephen McManus



Arnold Nipper



Terry Sweetser



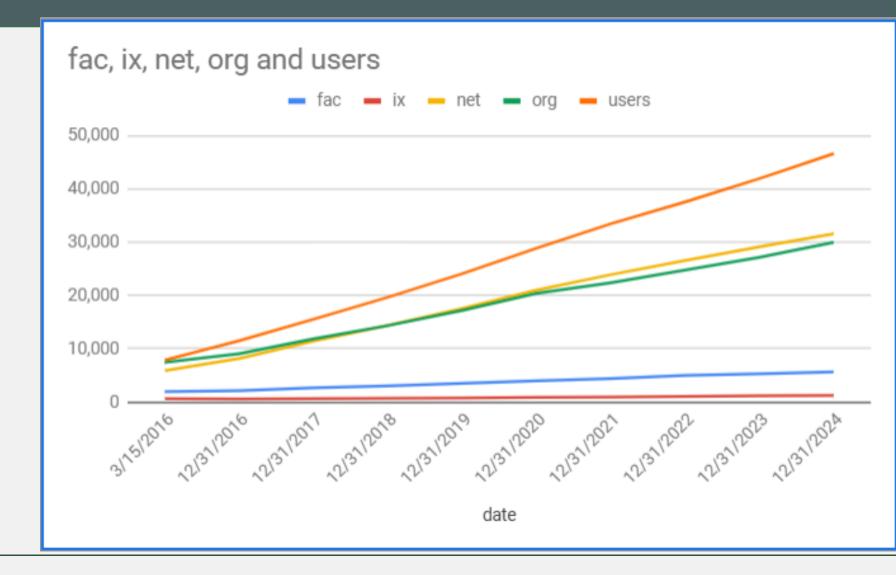
Leo Vegoda – Product Manager

# **Usage Statistics**

- 46675- Users
- 31597 Net
- 5633 Fac
- 1239 lxs

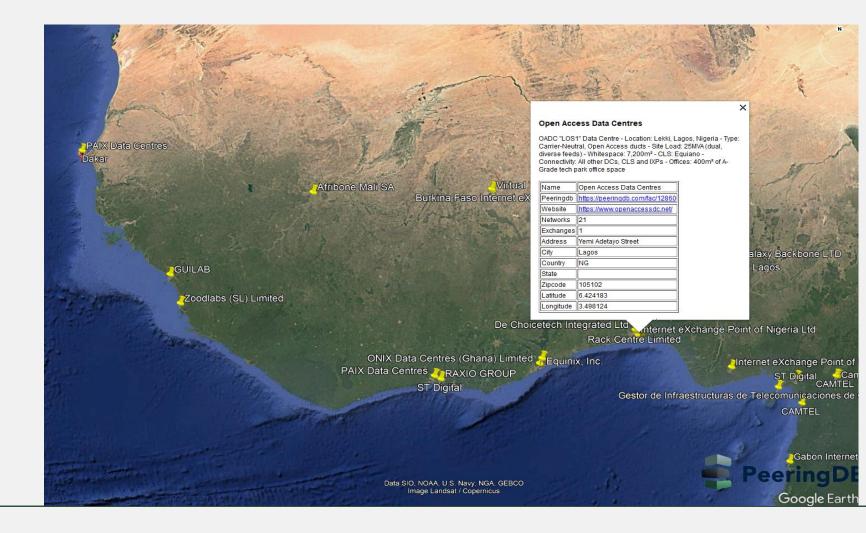
#### New

- Carrier
- Campus
- Connected Exchange
- Connected Facilities
- Automated Networks





- **Download Google** KMZ
- Upload to Google earth Pro
- Search for facility



# **Beta Development**

- Beta server
  - Available at https://beta.peeringdb.com/
  - Runs the latest beta software version
  - Full access over HTTP and the API
  - Database is local to the beta server only, changes are not reflected on the production servers
- Latest changes
  - Available at <a href="https://beta.peeringdb.com/changes">https://beta.peeringdb.com/changes</a>
  - Redirects to the list of issues on GitHub
  - Documents all of the changes in the current beta version
- Anyone can log bugs and feature requests in GitHub at https://github.com/peeringdb/peeringdb/issues



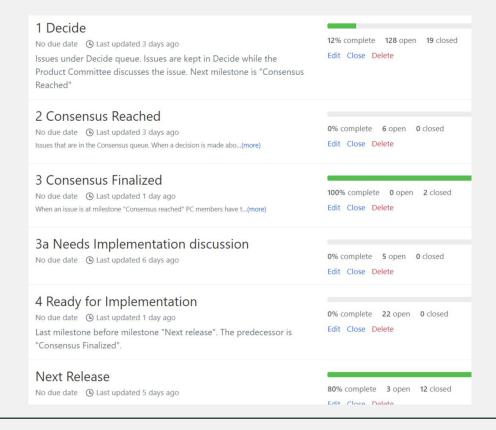
#### Release Process

- Announced at least one week in advance with all changes to give the community notice
  - Beta site is already running the development version for testing
  - Announced on PDB Announce list, Twitter, Facebook
- Released on Wednesdays at 0400Z and avoids
  - Mondays and Fridays
  - International holidays
  - Large conferences and events (APRICOT, EPF, GPF, NANOG, RIPE, etc.)
- List of current changes (release notes) for each version are on GitHub at <a href="https://github.com/peeringdb/peeringdb/milestones">https://github.com/peeringdb/peeringdb/milestones</a>



# **Product Development Workflow**

- All issues tracked using GitHub at <a href="https://github.com/peeringdb/peeringdb/issues">https://github.com/peeringdb/peeringdb/issues</a>
  - Anyone can open a feature requests or file a bug report
  - Open and transparent process for product development
  - Workflow is at http://docs.peeringdb.com/workflow/
- Product Committee issue process
  - Evaluate and prioritize the requests
  - Request a quote for development costs
  - Request budget from the board
  - Manage implementation and scheduling
- Your input is needed on features!





#### How to Contribute to Translations

- Open a new issue named "Please generate locale files" on the GitHub issue page: <a href="https://github.com/peeringdb/peeringdb/issues">https://github.com/peeringdb/peeringdb/issues</a>
- 2. Your language / locale will be added to <a href="https://translate.peeringdb.com">https://translate.peeringdb.com</a>
- 3. Add yourself for selected languages / locales
  - Login to https://translate.peeringdb.com with your PeeringDB credentials
  - Edit your profile <a href="https://translate.peeringdb.com/accounts/profile/">https://translate.peeringdb.com/accounts/profile/</a> and add languages your want to help translating
- 4. Peering DB team continuously uploads the files to the beta website
  - You can check your translation on the beta website: <a href="https://beta.peeringdb.com/">https://beta.peeringdb.com/</a>

For more info visit: <a href="https://docs.peeringdb.com/translation/">https://docs.peeringdb.com/translation/</a>

Mailing list: <a href="https://lists.peeringdb.com/cgi-bin/mailman/listinfo/pdb-translate">https://lists.peeringdb.com/cgi-bin/mailman/listinfo/pdb-translate</a>



#### Information and Resources

- Announce list: <a href="http://lists.peeringdb.com/cgi-bin/mailman/listinfo/pdb-announce">http://lists.peeringdb.com/cgi-bin/mailman/listinfo/pdb-announce</a>
- Governance list: <a href="http://lists.peeringdb.com/cgibin/mailman/listinfo/pdb-gov">http://lists.peeringdb.com/cgibin/mailman/listinfo/pdb-gov</a>
- Technical list: <a href="http://lists.peeringdb.com/cgi-bin/mailman/listinfo/pdb-tech">http://lists.peeringdb.com/cgi-bin/mailman/listinfo/pdb-tech</a>
- User Discuss list: <u>http://lists.peeringdb.com/cgi-bin/mailman/listinfo/user-discuss</u>
- Docs, presentations, guides, tools: http://docs.peeringdb.com/

- Board and Officers: <u>stewards@lists.peeringdb.com</u>
- Admins: support@peeringdb.com
- Presentation requests: outreachcom@lists.peeringdb.com
- Uptime status: <a href="http://status.peeringdb.com/">http://status.peeringdb.com/</a>
- Bugs and feature requests: <a href="https://github.com/peeringdb/peeringdb/">https://github.com/peeringdb/peeringdb/</a>
  - Social media:
- https://www.facebook.com/peeringdb/
- in <a href="https://www.linkedin.com/company/peeringdb">https://www.linkedin.com/company/peeringdb</a>
- <u>@PeeringDB</u>
- https://www.youtube.com/channel/UCOrYWUg-dbL9UTFV\_Lry6Wg



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- Social media promotion
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- Large logo on second line of Sponsors page with URL
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- Social media promotion
- Gold Sponsorship \$5,000 / year



- Medium logo on third line of Sponsors page
- Gold Sponsor badge display on all records
- Social media promotion
- Silver Sponsorship \$2,500 / year



- Small logo on fourth line of Sponsors page
- Silver Sponsor badge display on all records
- Social media promotion

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