



**PeeringDB**

# PeeringDB Update

Obinna Adumike

Obinna@peeringdb.com

# 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

# 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/>

# Board of Directors and Officers



Shawna Bong – Secretary  
and Treasurer



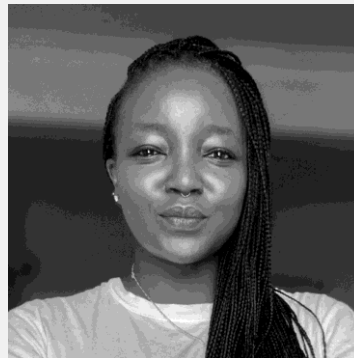
Alexandre Corso – Director  
(Term Expires 2027)



Aaron Hughes – President  
(Term Expires 2026)



Livio Morina – Vice President  
(Term Expires 2027)



Isabel Odida – Director  
(Term Expires 2027)

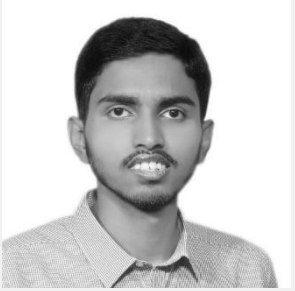


Job Snijders – Director  
(Term Expires 2026)

# Committees

Admin Committee	Operations Committee	Outreach Committee	Product Committee
<ul style="list-style-type: none"><li>• Manage administration of user accounts and PeeringDB records</li><li>• Answer support tickets</li><li>• Cleansing and completion of PeeringDB records</li></ul> <p>Leads: Chriztoffer Hansen (Chair) and Peter Helmenstine (Vice Chair) Contact: <a href="mailto:admincom@lists.peeringdb.com">admincom@lists.peeringdb.com</a></p>	<ul style="list-style-type: none"><li>• Manage PeeringDB infrastructure</li></ul> <p>Leads: Job Snijders (Chair) and Aaron Hughes (Vice Chair) Contact: <a href="mailto:pdb-ops@lists.peeringdb.com">pdb-ops@lists.peeringdb.com</a></p>	<ul style="list-style-type: none"><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> <p>Leads: Ben Ryall (Chair) Contact: <a href="mailto:outreachcom@lists.peeringdb.com">outreachcom@lists.peeringdb.com</a></p>	<ul style="list-style-type: none"><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> <p>Leads: Jack Carrozzo (Chair) and Matt Griswold (Vice Chair) Product Manager: Leo Vegoda Contact: <a href="mailto:productcom@lists.peeringdb.com">productcom@lists.peeringdb.com</a></p>

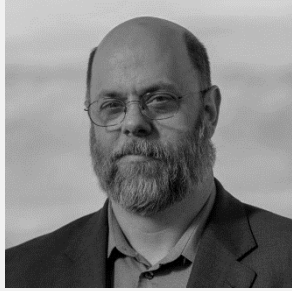
# Admin Committee



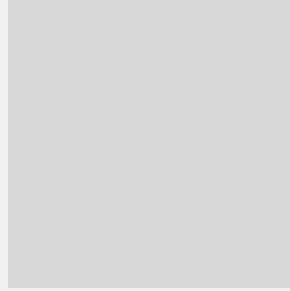
Ankesh  
Anand



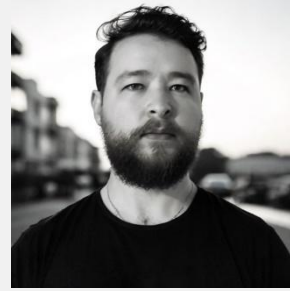
Austin  
Brower



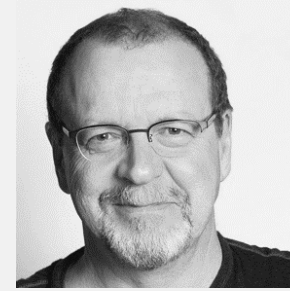
John  
Brown



Budiwijaya



Shaun  
Coffey



Ron  
Grant



Chriztoffer  
Hansen – Chair



Peter Helmenstine  
– Vice Chair



Gaël  
Hernandez



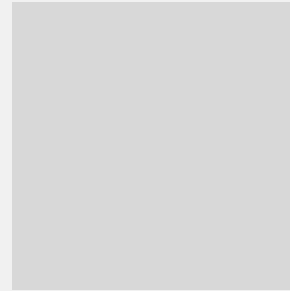
Adam  
Korab



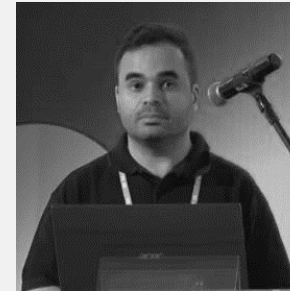
Chris  
Malayter



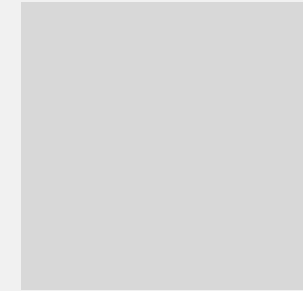
Aquinas  
Masakha



Crisóstomo  
Mbundu

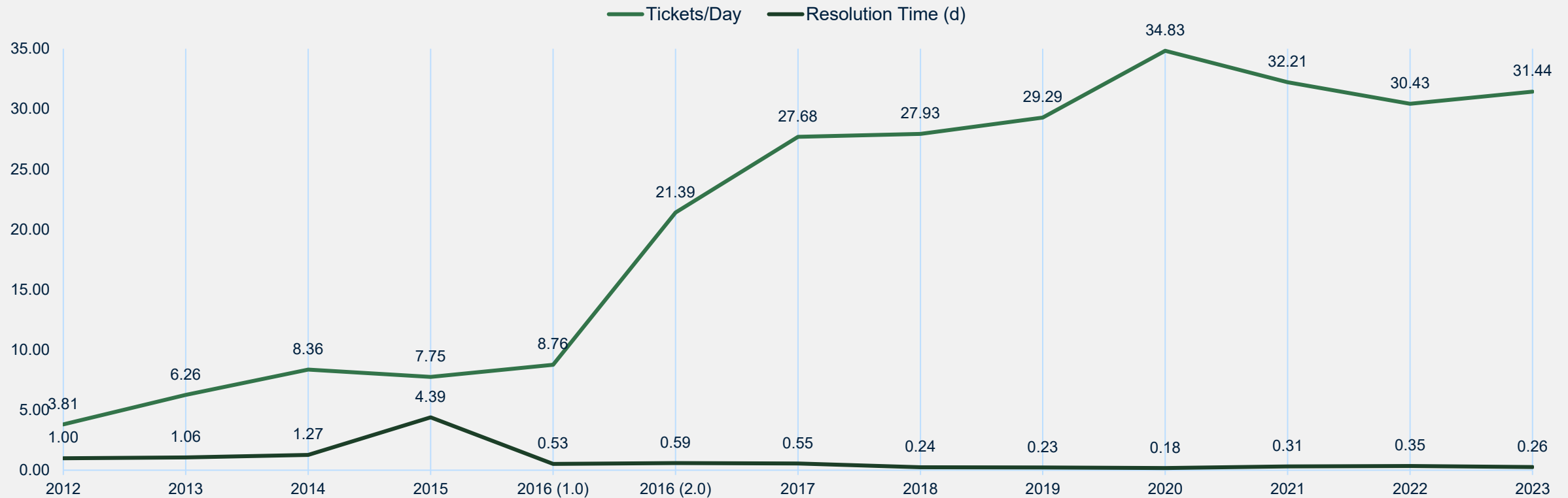


Julimar  
Mendes



Laura  
Yepes

# Support Ticket Statistics



- Admin Committee volunteers are based around the world in a variety of time zones with diverse language skills
- Goal is to resolve support tickets within 24 hours



# Outreach Committee



Obinna  
Adumike



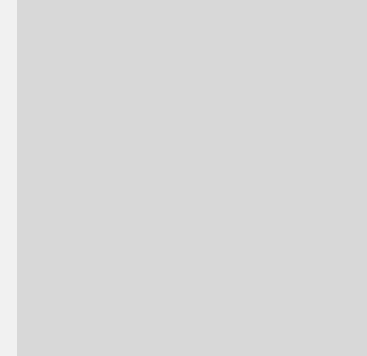
Lynsey  
Buckingham



Greg  
Hankins



Aaron Hughes –  
Board Liaison



Tarryn  
Kidd



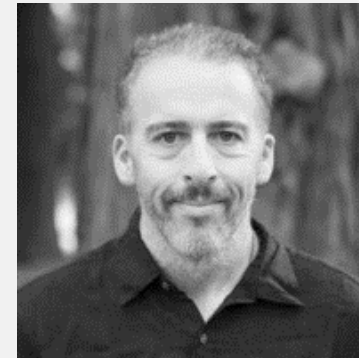
Livio  
Morina



Arnold  
Nipper

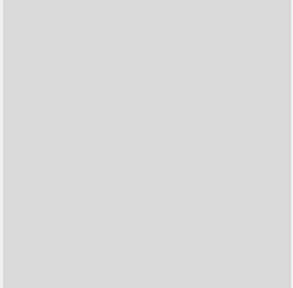


Ben Ryall –  
Chair



Leo Vegoda –  
Product Manager

# Product Committee



Jeff  
Bartig



Yan  
Berthier



Jack Carrozzo –  
Chair



Yolandi  
Cloete



Matt Griswold –  
Vice Chair



Martin  
Hannigan



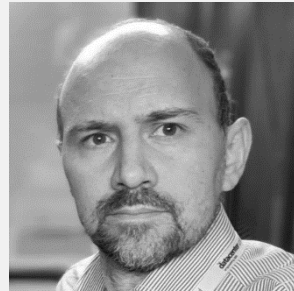
Peter  
Helmenstine



Paul  
Hoogsteder



Aaron Hughes –  
Board Liaison



Laurent  
Jarbinet



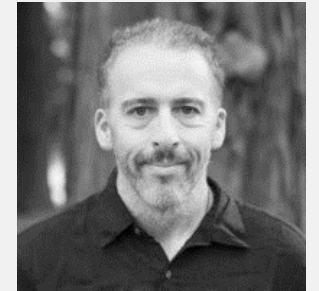
Stephen  
McManus



Arnold  
Nipper



Terry  
Sweetser



Leo Vegoda –  
Product Manager

# Product Development Workflow

- All issues tracked using GitHub at <https://github.com/peeringdb/peeringdb/issues>
  - 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!

<b>1 Decide</b> No due date ⌚ Last updated 3 days ago Issues under Decide queue. Issues are kept in Decide while the Product Committee discusses the issue. Next milestone is "Consensus Reached"	<div><div></div></div> <div>12% complete 128 open 19 closed</div> <div><a href="#">Edit</a> <a href="#">Close</a> <a href="#">Delete</a></div>
<b>2 Consensus Reached</b> No due date ⌚ Last updated 3 days ago Issues that are in the Consensus queue. When a decision is made abo...(more)	<div><div></div></div> <div>0% complete 6 open 0 closed</div> <div><a href="#">Edit</a> <a href="#">Close</a> <a href="#">Delete</a></div>
<b>3 Consensus Finalized</b> No due date ⌚ Last updated 1 day ago When an issue is at milestone "Consensus reached" PC members have t...(more)	<div><div></div></div> <div>100% complete 0 open 2 closed</div> <div><a href="#">Edit</a> <a href="#">Close</a> <a href="#">Delete</a></div>
<b>3a Needs Implementation discussion</b> No due date ⌚ Last updated 6 days ago	<div><div></div></div> <div>0% complete 5 open 0 closed</div> <div><a href="#">Edit</a> <a href="#">Close</a> <a href="#">Delete</a></div>
<b>4 Ready for Implementation</b> No due date ⌚ Last updated 1 day ago Last milestone before milestone "Next release". The predecessor is "Consensus Finalized".	<div><div></div></div> <div>0% complete 22 open 0 closed</div> <div><a href="#">Edit</a> <a href="#">Close</a> <a href="#">Delete</a></div>
<b>Next Release</b> No due date ⌚ Last updated 5 days ago	<div><div></div></div> <div>80% complete 3 open 12 closed</div> <div><a href="#">Edit</a> <a href="#">Close</a> <a href="#">Delete</a></div>

# Release Process

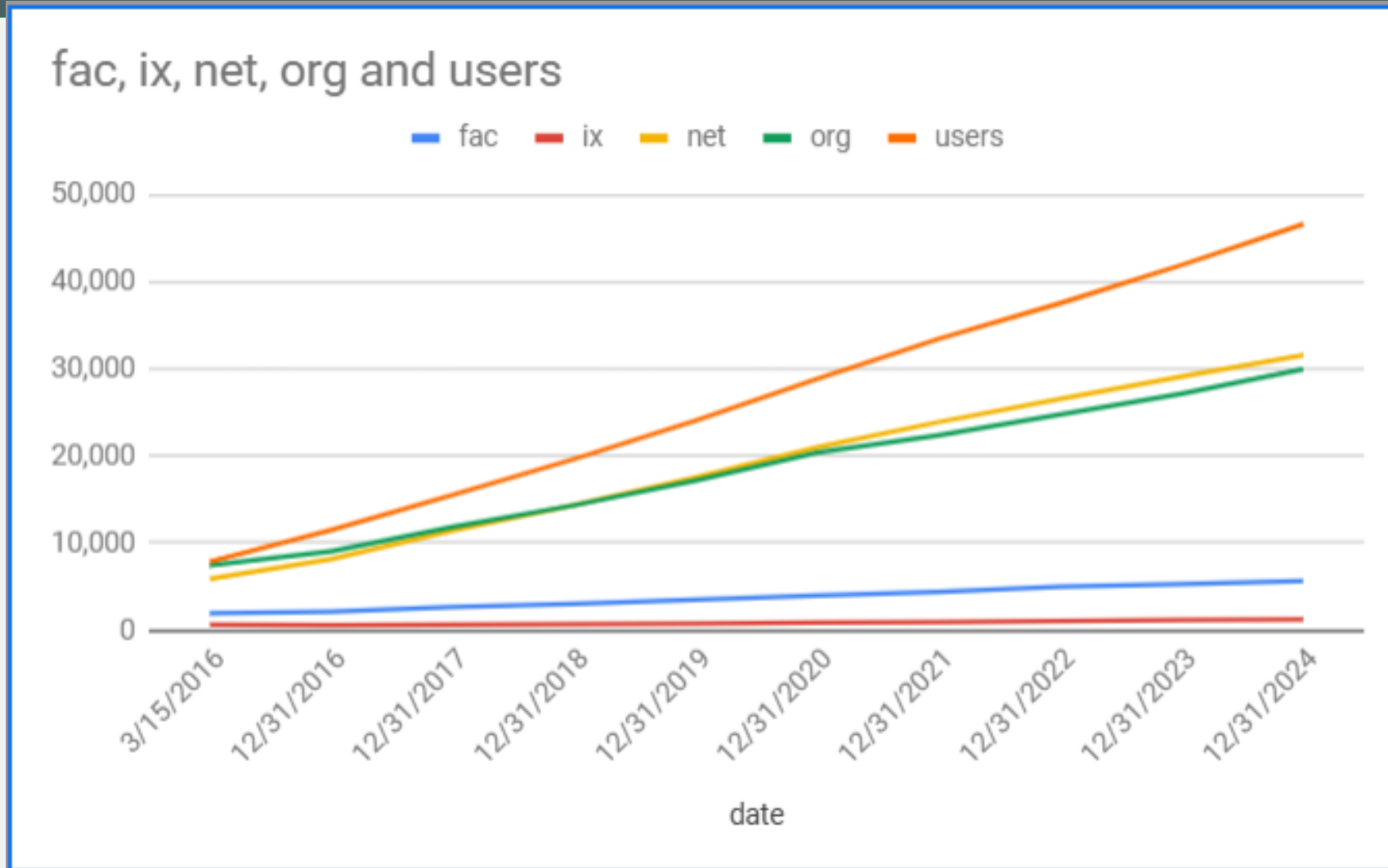
- Announced at least one week in advance with all changes to give the community notice
  - Beta site is already running the development version for testing
  - Announced on PDB Announce list, Twitter, Facebook
- Released on Wednesdays at 0400Z and avoids
  - Mondays and Fridays
  - International holidays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

# Usage Statistics

- 46675- Users
- 31597 - Net
- 5633 – Fac
- 1239 – Ixs

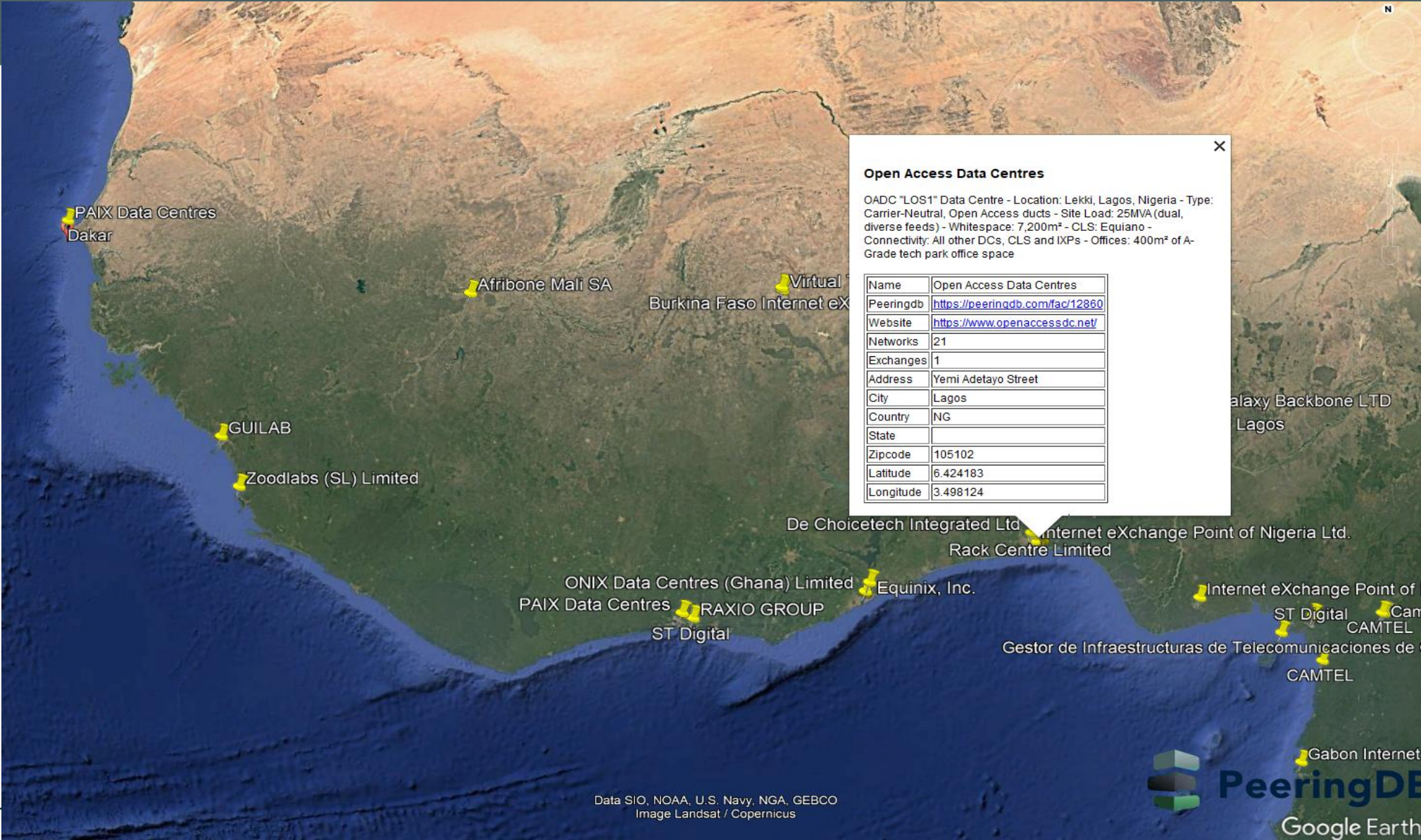
## New

- 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 <https://beta.peeringdb.com/changes>
  - 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>



# How to Contribute to Translations






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

For more info visit: <https://docs.peeringdb.com/translation/>

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



# Information and Resources

- Announce list: <http://lists.peeringdb.com/cgi-bin/mailman/listinfo/pdb-announce>
- Governance list: <http://lists.peeringdb.com/cgi-bin/mailman/listinfo/pdb-gov>
- Technical list: <http://lists.peeringdb.com/cgi-bin/mailman/listinfo/pdb-tech>
- User Discuss list: <http://lists.peeringdb.com/cgi-bin/mailman/listinfo/user-discuss>
- Docs, presentations, guides, tools: <http://docs.peeringdb.com/>
- Board and Officers: [stewards@lists.peeringdb.com](mailto:stewards@lists.peeringdb.com)
- Admins: [support@peeringdb.com](mailto:support@peeringdb.com)
- Presentation requests: [outreachcom@lists.peeringdb.com](mailto:outreachcom@lists.peeringdb.com)
- Uptime status: <http://status.peeringdb.com/>
-  Bugs and feature requests: <https://github.com/peeringdb/peeringdb/>
- Social media:
  -  <https://www.facebook.com/peeringdb/>
  -  <https://www.linkedin.com/company/peeringdb>
  -  [@PeeringDB](https://twitter.com/PeeringDB)
  -  [https://www.youtube.com/channel/UCOrYWUg-dbL9UTFV\\_Lry6Wg](https://www.youtube.com/channel/UCOrYWUg-dbL9UTFV_Lry6Wg)

# Become a PeeringDB Sponsor!

- Diamond Sponsorship - \$25,000 / year



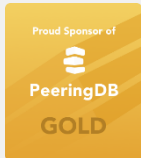
- Limited to ten sponsors
- Very large logo on top line of Sponsors page with URL
- Diamond Sponsor badge display on all records
- Social media promotion

- Platinum Sponsorship - \$10,000 / year



- Large logo on second line of Sponsors page with URL
- Platinum Sponsor badge display on all records
- 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

## Microsoft Diamond Sponsor

Organization	<a href="#">Microsoft Corporation</a>
Also Known As	8068 8069
Company Website	
Primary ASN	8075

## DE-CIX Frankfurt Platinum Sponsor

Organization	<a href="#">DE-CIX Management GmbH</a>
Long Name	Deutscher Commercial Internet Exchange
City	Frankfurt
Country	DE
Continental Region	Europe
Media Type	Ethernet



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Contact [sponsorship@peeringdb.com](mailto:sponsorship@peeringdb.com) for sponsorship info!

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