



PeeringDB

PeeringDB Updates (YoY) & Engaging with the Product Committee

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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, Carrier and Network Operators.”

- A PeeringDB record makes it easy for people to find you, and helps you 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



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
 - Half of the Board is (re-)elected each year; next GM is April 21, 2026
 - 521 addresses subscribed to the Governance mailing list (as of February 24, 2026)
 - Governance list is at <http://lists.peeringdb.com/cgi-bin/mailman/listinfo/pdb-gov>
 - More information available at <http://gov.peeringdb.com/>

Board of Directors and Officers



Shawna Bong – Secretary
and Treasurer



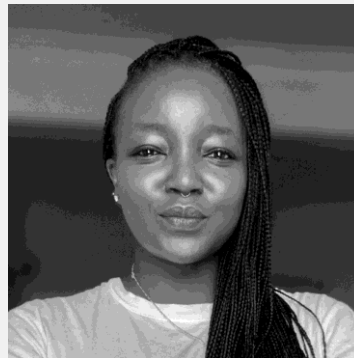
Alexandre Corso – Director
(Term Expires 2027)



Aaron Hughes –President
(Term Expires 2026)



Livio Morina – Vice President
(Term Expires 2027)

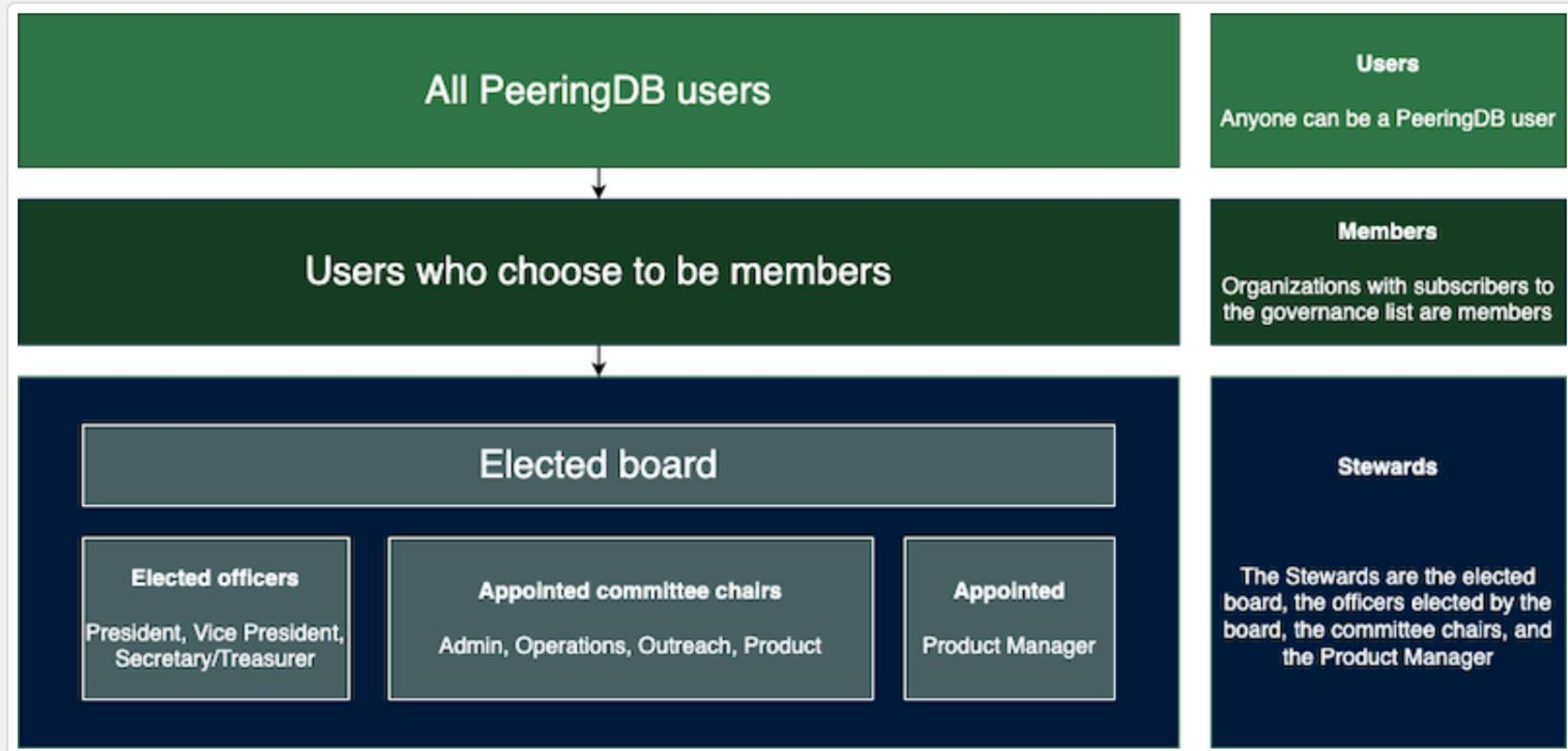


Isabel Odida – Director
(Term Expires 2027)



Job Snijders – Director
(Term Expires 2026)

How to Vote



Vital Statistics and Growth: Years 2024 and 2025



Verified Users: 51,050

■ 2025: +9%
■ 2024: +11%



Organizations: 32,600

■ 2025: +9%
■ 2024: +10%



Peering Networks: 33,624

■ 2025: +6%
■ 2024: +8%



Internet Exchange Points: 1,268

■ 2025: +2%
■ 2024: +8%



Interconnection Facilities: 5,811

■ 2025: +3%
■ 2024: +7%



Campuses (New): 69

■ 2025: +17%



Carriers (New): 269

■ 2025: +26%



News in brief

- **MFA mandatory** to login
- Completing the move **from VMs to containers** to allow more elegant scaling
- New [HOWTOs](#)
- We now **normalize data** for:
 - Country name
 - Province/state name
 - City name
 - Street address
- Refactor **v2 search** code with improved automated testing
 - Results should be complete and more relevant



ASN Connectivity



Search here for a network, IX, or facility.

[Advanced Search](#)

[Legacy Search](#)

airbeam



English (English)

Exchanges

Networks

ASN Connectivity

Facilities

Organizations

Campus

Carriers

Facilities

Exchanges

ASNs

Search ASN numbers ...

AS57961 - Qendra Nderuniversitare e Sherbimeve dhe Rrjeti Telematik

AS63293 - Meta AS63293

Maximum 10 ASNs.

Show All

Any Matches

All Matches



Hide unmatched exchanges

Reset

Search

↓ JSON

↓ CSV

☒ Present

☐ Not Present

☐ Any Matches

☐ All Matches

Exchange A-Z ▾

AS57961

AS63293

[Accra Internet Exchange LBG](#)



[Amaravati IX](#)



[AMS-IX Eastern Caribbean](#)



[Angola IXP](#)



[angonix](#)



[ANIX](#)



[AR-IX Cabase - Argentina](#)



[ArnlX](#)



Copy API Query

cURL

Python

```
import requests
headers = {
    "Authorization": f"api-k
}
response =
requests.get("https://www.
headers=headers)
response.raise_for_status(
data = response.json()
```

Copy API Query

cURL

Python

JavaScript

Go

Ruby

PHP

Co

```
<?php
$apiUrl = "https://www.peeringdb.com/api/search?q=greece";
$headers = array(
    'Authorization: api-key ' . $YOUR_API_KEY
);
$ch = curl_init();
curl_setopt($ch, CURLOPT_URL, $apiUrl);
curl_setopt($ch, CURLOPT_RETURNTRANSFER, true);
curl_setopt($ch, CURLOPT_HTTPHEADER, $headers);
$response = curl_exec($ch);
$httpCode = curl_getinfo($ch, CURLINFO_HTTP_CODE);
if ($httpCode >= 400) {
    echo 'HTTP Error: ' . $httpCode . ' - ' . $response;
} else {
    $data = json_decode($response, true);
    print_r($data);
}
curl_close($ch);
?>
```

ipt

Go

Ruby

PHP

```
",
rch?q=greece", nil)

"api-key " + YOUR_API_KEY)

.StatusCode >= 300 {
ith status code: %d\n",

y)

data); err != nil {
```

Close

Close

Close

Morina

10

New Feature Highlights

- Our blog describes other improvements and changes
- Or follow us on social media!



<https://www.facebook.com/peeringdb/>



<https://www.linkedin.com/company/peeringdb>



[@PeeringDB](https://twitter.com/PeeringDB)

PeeringDB Blogs

PeeringDB blogs provide deeper insight into the releases and product roadmap.

2025

- [What we Learned From our 2025 User Survey](#) - December 8, 2025
- [More ASN Comparisons](#) - November 12, 2025
- [PeeringDB's 2025 User Survey](#) - September 12, 2025
- [September 2025 PeeringDB Product Update](#) - August 29, 2025
- [Comparing Networks on PeeringDB's Website](#) - August 4, 2025
- [PeeringDB Website Update](#) - June 15, 2025
- [April 2025 PeeringDB Product Update](#) - April 24, 2025
- [PeeringDB Will Require MFA and API Keys to Log In](#) - March 13, 2025
- [Improvements for peeringdb-py](#) - February 28, 2025
- [2025 Starts With Better Search](#) - January 22, 2025

2024

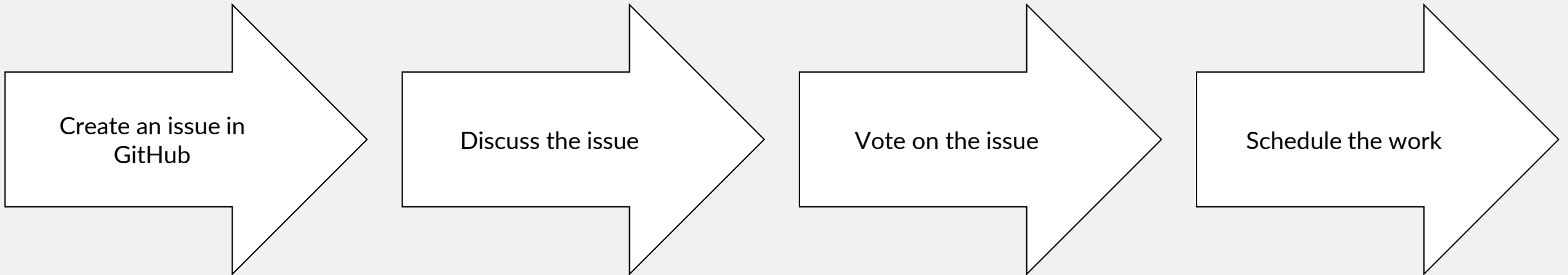
- [API Keys: Basic Authentication is Going Away](#) -



PeeringDB Part II

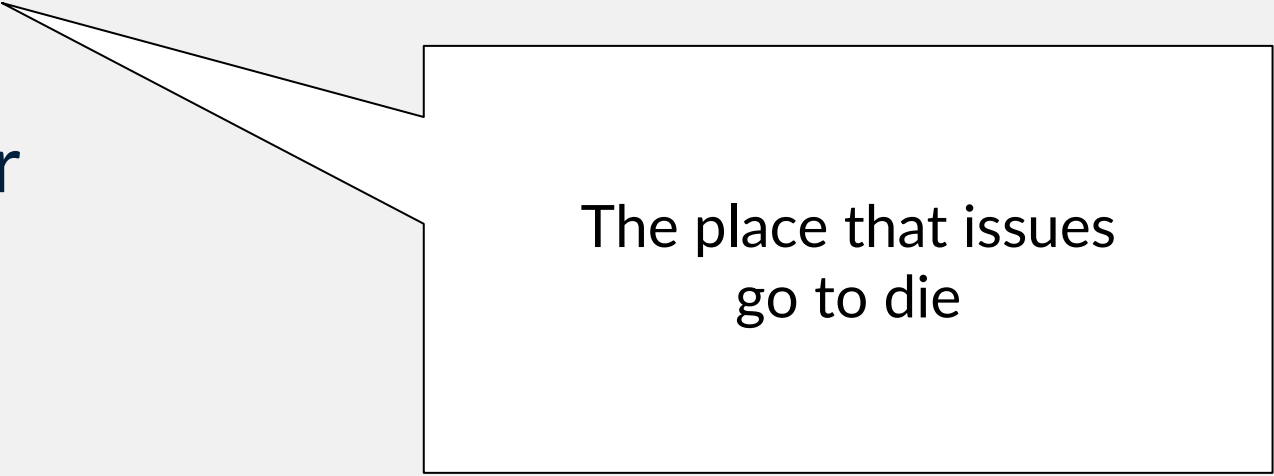
Engaging with PeeringDB and the Product Committee

Product Committee Process (Happy Path)



Product Committee Process (More Detail)

- Agreement in principle
 - Get a design developed
 - Review the design
 - Then agree the design or revise it



The place that issues
go to die

Questions to Consider

1. Does it need to be in PeeringDB?
2. Does it need to be in the API?
3. Who will use it?
4. Will they use it to decide on interconnection?
5. How many users will there be?

Could it be shared in the notes field?

Is it a 'badge' or does it have practical utility for networks, IXs, facilities, or carriers?

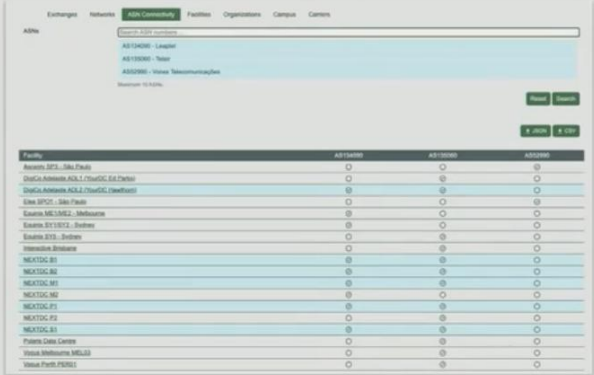
Product Development Workflow

- 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!

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

Ways to Engage, 1 (Industry Events)

Product News



- New network comparison feature
 - Released in July
 - Compare networks by facility
- User suggested improvements are coming!
 - Compare by IX
 - Include country data
 - Make columns sortable
 - Improve color scheme

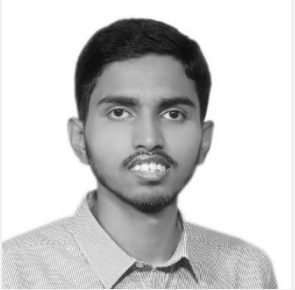
PeeringDB 2025-10-22 RIPE 91, Bucharest, RO 8



Committees

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

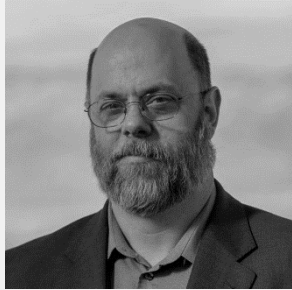
Admin Committee



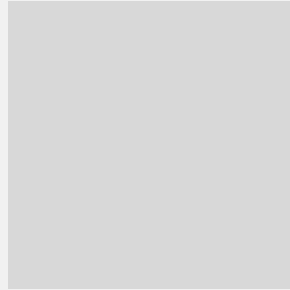
Ankesh
Anand



Austin
Brower



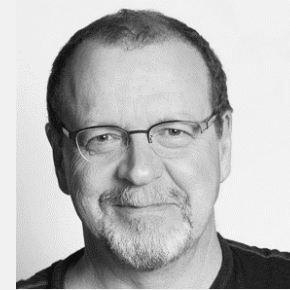
John
Brown



Budiwijaya



Shaun
Coffey



Ron
Grant



Chriztoffer
Hansen – Chair



Peter Helmenstine
– Vice Chair



Gaël
Hernandez



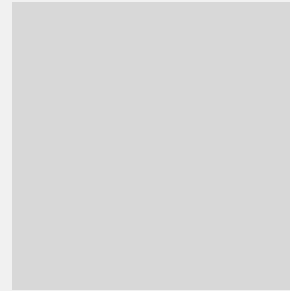
Adam
Korab



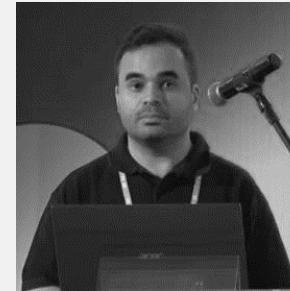
Chris
Malayter



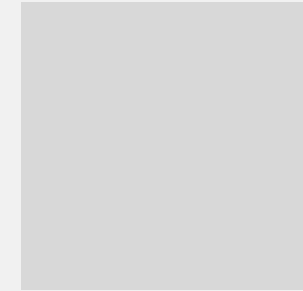
Aquinas
Masakha



Crisóstomo
Mbundu

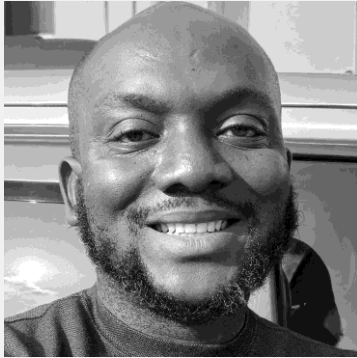


Julimar
Mendes



Laura
Yepes

Outreach Committee



Obinna
Adumike



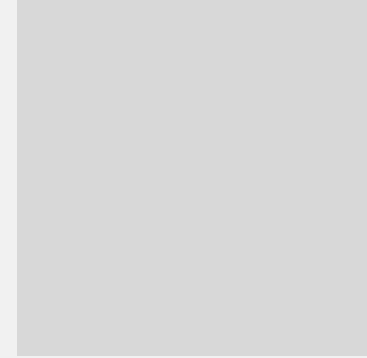
Lynsey
Buckingham



Greg
Hankins



Aaron Hughes –
Board Liaison



Tarryn
Kidd



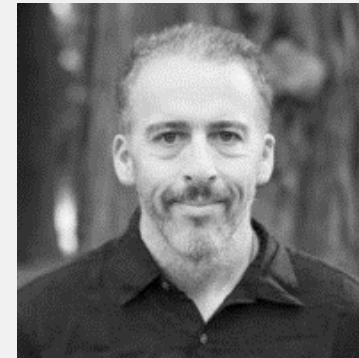
Livio
Morina



Arnold
Nipper

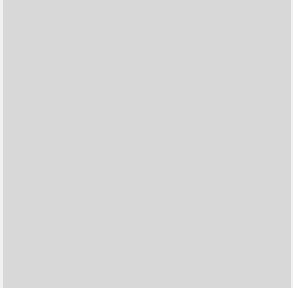


Ben Ryall –
Chair



Leo Vegoda –
Product Manager

Product Committee



Jeff
Bartig



Yan
Berthier



Jack Carrozzo –
Chair



Yolandi
Cloete



Matt Griswold –
Vice Chair



Martin
Hannigan



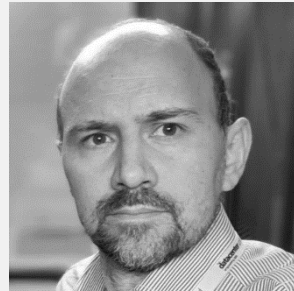
Peter
Helmenstine



Paul
Hoogsteder



Aaron Hughes –
Board Liaison



Laurent
Jarbinet



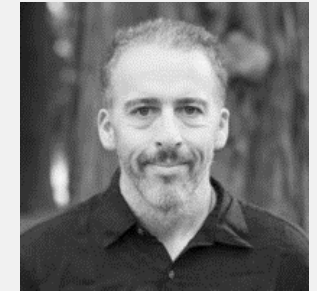
Stephen
McManus



Arnold
Nipper

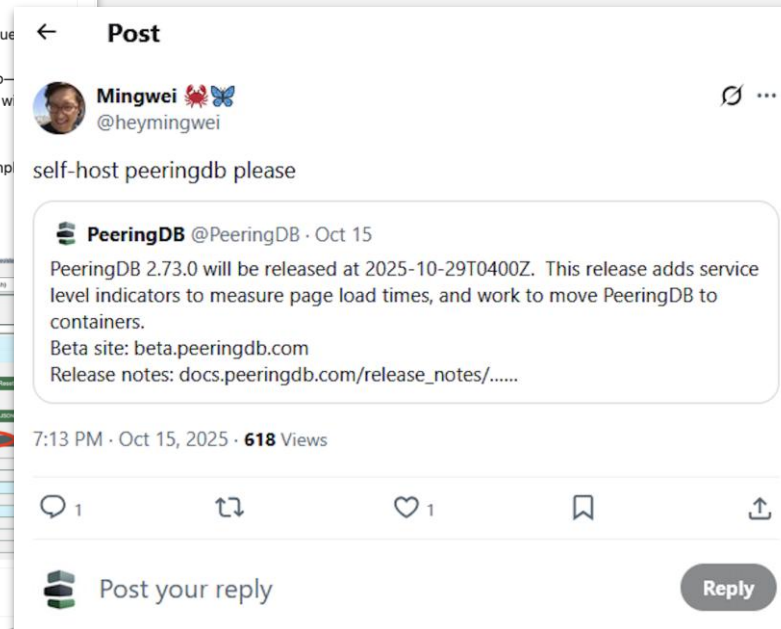
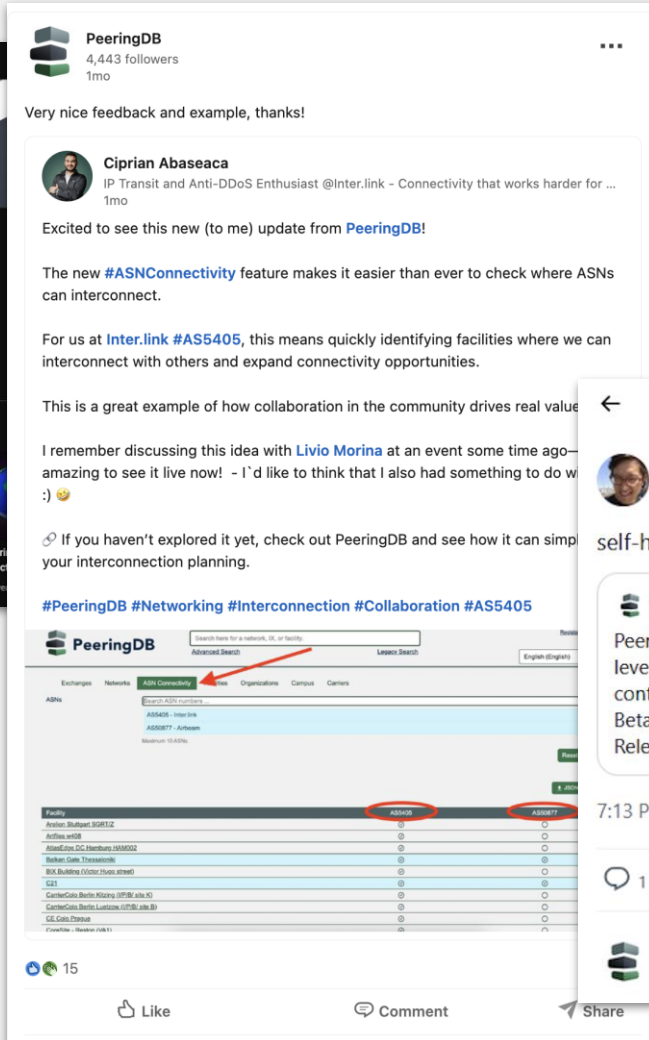
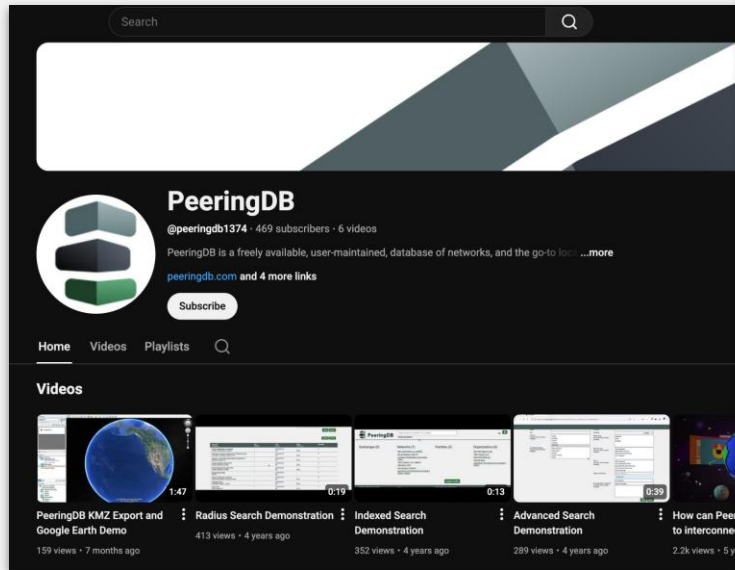


Terry
Sweetser



Leo Vegoda –
Product Manager

Ways to Engage, 2 (Social Media)



Ways to Engage, 3 (Mailing lists)

Mailing lists

We have changed the way in which PeeringDB will be announcing future enhancements, changes, maintenance windows, and other information. If you would like to be notified of certain events, or participate in certain discussions, please subscribe to one of the following email lists:

- **PeeringDB Announce**
All PeeringDB administrative announcement information, such as upgrades, maintenances, outages, etc.
- **PeeringDB Governance**
Discussion list for PeeringDB governance issues. This is a community-based effort, the community's input will help guide the future of the PeeringDB as it has always done.
- **PeeringDB Technical**
Discussion about PeeringDB technical topics.
- **PeeringDB Translate**
Discussions about PeeringDB translations.
- **PeeringDB User-Discuss**
All other topics.

Our goal is to give you all the information you want, and no more. Please subscribe to any of these lists you feel are appropriate, or none. You will still be able to use the database even if you are not subscribed to any lists.

<https://docs.peeringdb.com/#mailing-lists>

Ways to Engage, 4a (GitHub)

 **peeringdb**

Q Type to search

[Overview](#) [Repositories 14](#) [Projects 1](#) [Packages](#) [Teams 5](#) [People 32](#)



PeeringDB

The Interconnection Database

 **83** followers  <http://www.peeringdb.com>  support@peeringdb.com

Pinned

 **peeringdb** Public

Server code for <https://www.peeringdb.com/>

 Python  424  125

 **peeringdb-py** Public

PeeringDB python client

 Python  100  23

 **django-peeringdb** Public

Django PeeringDB models

 Python  21  15

Ways to Engage, 4b (GitHub)

Create new issue

Bug report

Create a report to help us improve

Feature request

Suggest an idea for this project

Blank issue

Create a new issue from scratch

Report a security vulnerability

Please review our security policy for more details

Create new issue in peeringdb/peeringdb: Feature request

Add a title *

Title

Add a description

WritePreview

HBI|≡<>🔗|≡≡≡|@🔗↩️🔖

****Is your feature request related to a problem? Please describe.****
A clear and concise description of what the problem is. Ex. I'm always frustrated when [...]

****Who is affected by the problem?****

****What is the impact?****

****Are there security concerns?****

****Are there privacy concerns?****

****Describe the solution you'd like****
A clear and concise description of what you want to happen.

****Do you think this feature will require a formal design?****
yes/no (add why if no)

****Describe alternatives you've considered****

We Want Your Feedback

1. Why should it be in PeeringDB?
2. Would you use it?
3. How often?
4. Does it need to be in the API?

Adding FlowSpec as a supported protocol of Route Servers #1856

[Open](#)

BSDer opened last month

Is your feature request related to a problem? Please describe.
BGP supports flowspec address family and some Route servers do provide support for it, but this is not handled by PeeringDB. As a result the availability of such capability is not structurally available in PeeringDB. IXPs can still state flowspec availability in a non structured format in the Notes field making access to the information difficult.

Who is affected by the problem?
All the IXPs who have Route Servers and all the users that need to search for availability of flowspec.

What is the impact?
Availability of flowspec is not easily searchable and not necessarily stated for the Route Servers.

Are there security concerns?
I can't see any. In the worst case an IXP can refrain from stating publicly that they provide support for flowspec when they actually do.

Are there privacy concerns?
Same as above.

Describe the solution you'd like
Add a field in the "Protocol Supported" line of the "Route Server" obejcts. Optional: make it searchable.

Do you think this feature will require a formal design?
Not sure about formal design.

Describe alternatives you've considered
Use the notes field, but it's really sub-optimal.

Could this feature request need support from the Admin Committee?
Not sure.

Deployment approach
N/A

Assignees

leovegoda

Labels

No labels

Type

No type

Projects

No projects

Milestone

1 Decide

No due date

Relationships

None yet

Development

Code with agent mode

Create a branch for this issue or link a pull request.

Notifications

Unsubscribe

You're receiving notifications because you're

Become a PeeringDB Sponsor!

- Diamond Sponsorship - \$25,000 / year



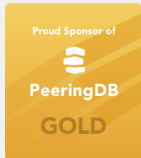
- Limited to ten sponsors
- Very large logo on top line of Sponsors page with URL
- Diamond Sponsor badge display on all records
- Social media promotion

- 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

Amazon.com, Inc. Diamond Sponsor

Also Known As	
Long Name	
Website	
Address 1	

NIC.br Platinum Sponsor

Also Known As	
Long Name	
Website	http://nic.br/
Address 1	Av. das Nações Unidas, 11541, 7° and.
Address 2	Av. João Dias, 3163
Suite	
Location	São Paulo, SP, 04578-000



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PeeringDB Gold

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PeeringDB Annual Member Meetings

*Please join us for the PeeringDB
Annual Member Meeting.*

Online · April 21st, 2026

6:00 - 7:00 PM CEST (Rome)

12:00 - 1:00 PM EDT (New York)



<https://meet.goto.com/351790277>

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Data Center Map



H5 DATA CENTERS



Netrality
Data Centers



NEWBY VENTURES



NYIIX



PeeringDB

2026-04-14

Global Peering Forum 2026, Ciudad de Panamá, Panamá

Livio Morina

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