



PeeringDB

PeeringDB Update

Elisa Peirano
elisa@lacnic.net

Board of Directors and Officers



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and Treasurer



Alexandre Corso – Director
(Term Expires 2027)



Aaron Hughes – President
(Term Expires 2026)



Livio Morina – Vice President
(Term Expires 2027)

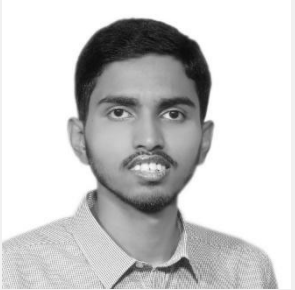


Isabel Odida – Director
(Term Expires 2027)



Job Snijders – Director
(Term Expires 2026)

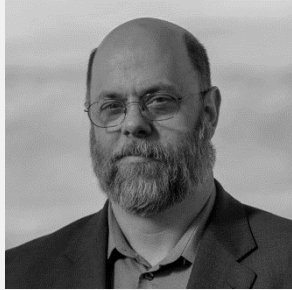
Admin Committee



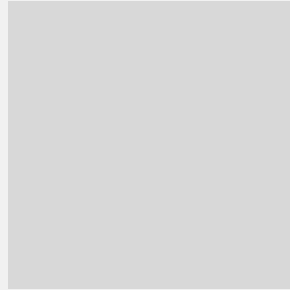
Ankesh
Anand



Austin
Brower



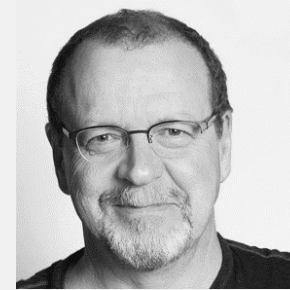
John
Brown



Budiwijaya



Shaun
Coffey



Ron
Grant



Chriztoffer
Hansen – Chair



Peter Helmenstine
– Vice Chair



Gaël
Hernandez



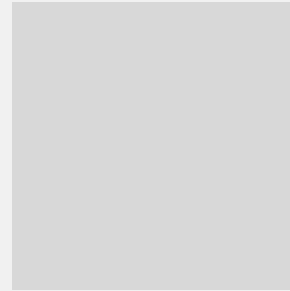
Adam
Korab



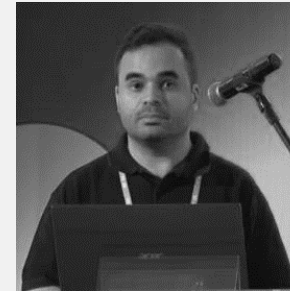
Chris
Malayter



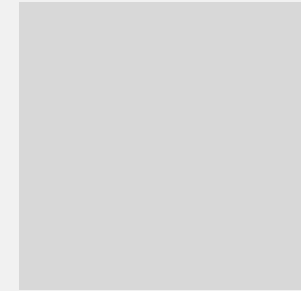
Aquinas
Masakha



Crisóstomo
Mbundu



Julimar
Mendes



Laura
Yepes

Outreach Committee



Obinna
Adumike



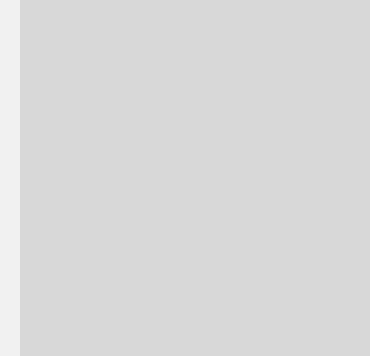
Lynsey
Buckingham



Greg
Hankins



Aaron Hughes –
Board Liaison



Tarryn
Kidd



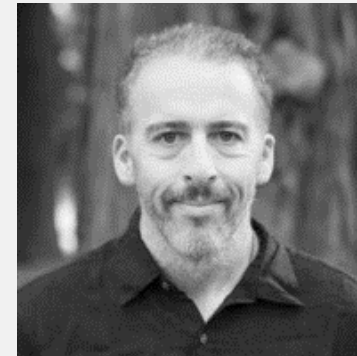
Livio
Morina



Arnold
Nipper

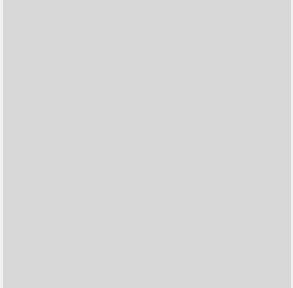


Ben Ryall –
Chair



Leo Vegoda –
Product Manager

Product Committee



Jeff
Bartig



Yan
Berthier



Jack Carrozzo –
Chair



Yolandi
Cloete



Matt Griswold –
Vice Chair



Martin
Hannigan



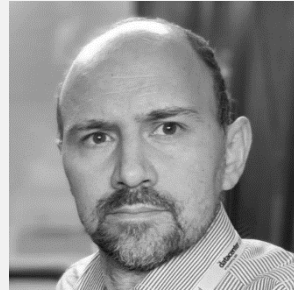
Peter
Helmenstine



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Aaron Hughes –
Board Liaison



Laurent
Jarbinet



Stephen
McManus



Arnold
Nipper



Terry
Sweetser



Leo Vegoda –
Product Manager

Product transparency

- All issues tracked using GitHub at <https://github.com/peeringdb/peeringdb/issues>
 - Create issues, review their discussion
 - Written discussion augments with meetings
 - New [minutes](#) format gives a backlog overview
 - Plus plans for next few months

BACKLOG OVERVIEW

PC members can [click here](#) for the an issue status and planning overview

Bugs	Not Bugs
18%	82%

GitHub Milestone Categories	Number	%
Agreed for v3 API	2	1%
Yet To Decide / to be decided	88	56%
Consensus Reached	0	0%
Consensus Finalized	0	0%
Needs Implementation Discussion	21	13%
Ready for Implementation	21	13%
Scheduled	24	15%

LAST THREE MONTHS

There is generally one release per month. Urgent bugs can be fixed with an emergency point release. There is no scheduled release during December.

Some operations work is not included in the GitHub issue summary.

Issues Closed	
Major enhancement	4
Other enhancements	12
Bugs	13
Total	29

RELEASE OVERVIEW

Next Release (June, 2.69.0)

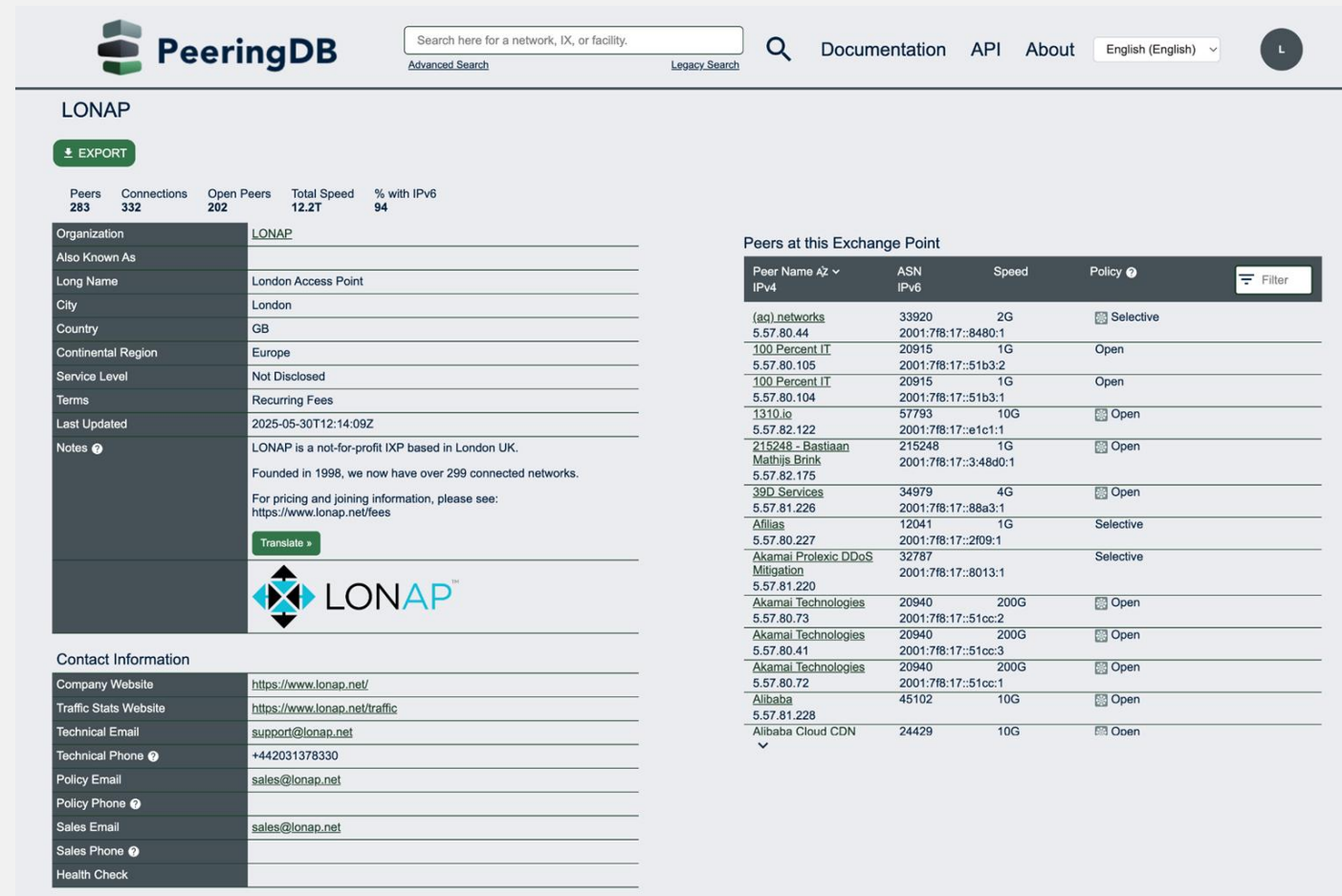
#1634	Major enhancement Force MFA on all users	This change will improve the security of all PeeringDB user accounts and lower the likelihood of accounts being taken over and misused.
	Noteworthy minor enhancement Basic information about what people search for (also preparing for "planned" status and saved searches, next month)	Getting some basic data about what people search for. The proportions of searches for: <ul style="list-style-type: none">• ASNs• IP addresses, or partial IP addresses• Names, e.g. LINX, SIX, or NameX• Object types in a location, e.g. fac in Madrid• Anything else
#1756	Noteworthy bug fix Update "operational" Δ indicator with mouseover tooltip (also #1774)	Web UI improvement to help users understand symbols shown on the site

Schedule for major issues

Month, version	Major feature	Narrative
July, 2.70.0	Allow facilities to be added from facility page directly	Make it easier to add facilities, carriers etc... this should improve data quality
August, 2.71.0	Dependency updates and complete containerization deployment	This operational change will allow PeeringDB to scale better as demand changes, improving site responsiveness

New web UI deployment

- New design for search has been deployed for PeeringDB volunteers
- Improvements are being designed for next step: 1-in-5 users being opted in to test
- These users will be able to opt out



The screenshot displays the PeeringDB interface for the LONAP (London Access Point) profile. The top navigation bar includes the PeeringDB logo, a search bar, and links for Documentation, API, About, and a language selector set to English (English). The LONAP profile page features a green 'EXPORT' button and a summary table with the following data:

Peers	Connections	Open Peers	Total Speed	% with IPv6
283	332	202	12.2T	94

The main profile section contains fields for Organization (LONAP), Also Known As, Long Name (London Access Point), City (London), Country (GB), Continental Region (Europe), Service Level (Not Disclosed), Terms (Recurring Fees), and Last Updated (2025-05-30T12:14:09Z). A 'Notes' section provides additional context: 'LONAP is a not-for-profit IXP based in London UK. Founded in 1998, we now have over 299 connected networks. For pricing and joining information, please see: <https://www.lonap.net/fees>'. A 'Translate' button is also present. The LONAP logo is displayed below the notes.

The 'Contact Information' section lists the following details:

Field	Value
Company Website	https://www.lonap.net/
Traffic Stats Website	https://www.lonap.net/traffic
Technical Email	support@lonap.net
Technical Phone	+442031378330
Policy Email	sales@lonap.net
Policy Phone	
Sales Email	sales@lonap.net
Sales Phone	
Health Check	

On the right side, the 'Peers at this Exchange Point' section displays a table with columns for Peer Name (IPv4), ASN (IPv6), Speed, and Policy. The table is filtered to show peers with a 'Selective' policy. The data is as follows:

Peer Name (IPv4)	ASN (IPv6)	Speed	Policy
(aq).networks	33920	2G	Selective
5.57.80.44	2001:7f8:17::8480:1		
100 Percent IT	20915	1G	Open
5.57.80.105	2001:7f8:17::51b3:2		
100 Percent IT	20915	1G	Open
5.57.80.104	2001:7f8:17::51b3:1		
1310.js	57793	10G	Open
5.57.82.122	2001:7f8:17::e1c1:1		
215248 - Bastiaan	215248	1G	Open
Matthijs Brink	2001:7f8:17::3:48d0:1		
5.57.82.175			
39D Services	34979	4G	Open
5.57.81.226	2001:7f8:17::88a3:1		
Afilias	12041	1G	Selective
5.57.80.227	2001:7f8:17::2f09:1		
Akamai Prolexic DDoS Mitigation	32787		Selective
5.57.81.220	2001:7f8:17::8013:1		
Akamai Technologies	20940	200G	Open
5.57.80.73	2001:7f8:17::51cc:2		
Akamai Technologies	20940	200G	Open
5.57.80.41	2001:7f8:17::51cc:3		
Akamai Technologies	20940	200G	Open
5.57.80.72	2001:7f8:17::51cc:1		
Alibaba	45102	10G	Open
5.57.81.228			
Alibaba Cloud CDN	24429	10G	Open

Mandatory MFA

- You must use MFA to authenticate from 1 July 2025
- Choices
 - API Keys
 - Email
 - Passkeys
 - TOTP
 - U2F hardware tokens
- [HOWTO](#) Authenticate
- Anonymous access is not going away

The screenshot shows the PeeringDB website's Multi-factor Authentication Management page. The header includes the PeeringDB logo, a search bar, and navigation links for Documentation, API, About, and a language dropdown set to English (English). The main content area is titled 'Multi-factor Authentication Management' and is divided into two columns. The left column contains sections for 'Time Based One Time Passwords (TOTP)' with a 'Show Codes' button, 'Backup Tokens' with a 'Show Codes' button, and 'Disable TOTP Authentication' with a 'Disable TOTP Authentication' button. The right column is titled 'Security Tokens and Passkeys' and contains a light blue informational box about configuring U2F hardware security tokens and a table of registered devices. The table has columns for 'Name' and 'Status'. It lists four devices: iPhone, iMac, Safari, and Greypfs, all with a status of 'Allow login'. Each device has 'Disallow login' and 'Remove' buttons. Below the table is a 'Register security key' section with a 'Name' input field, an 'Allow to use for login' checkbox, and a 'Register' button.

Name	Status	Actions
iPhone	Allow login	<button>Disallow login</button> <button>Remove</button>
iMac	Allow login	<button>Disallow login</button> <button>Remove</button>
Safari	Allow login	<button>Disallow login</button> <button>Remove</button>
Greypfs	Allow login	<button>Disallow login</button> <button>Remove</button>
Register security key	<input type="text" value="Name"/> <input type="checkbox"/> Allow to use for login	<button>Register</button>

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- Diamond Sponsorship - \$25,000 / year



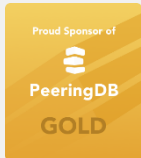
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- Gold Sponsorship - \$5,000 / year



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