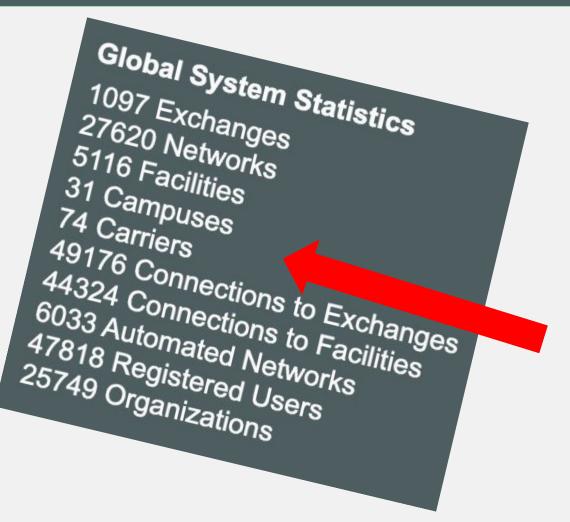


PeeringDB Update

Leo Vegoda leo@peeringdb.com

What is PeeringDB?

PeeringDB is a freely available, user-maintained, database of **networks** and **carriers**, and the go-to location for interconnection data. It facilitates the global interconnection of networks at **IXPs**, data centers, and other interconnection facilities. It is the first stop in making interconnection decisions.





New faces

Bijal Sanghani and Patrick Gilmore stood down in 2023

Rahul Makhija and Livio Morina were elected

Board of Directors

- Seat 1 (term expires 2025): Christopher Malayter, 2021-
- Seat 2 (term expires 2024): Job Snijders, 2015-
- Seat 3 (term expires 2025): Rahul Makhija, 2023-
- Seat 4 (term expires 2024): Aaron Hughes, 2015-
- Seat 5 (term expires 2025): Livio Morina, 2023-

Officers

- Christopher Malayter, President, 2023-
- Aaron Hughes, Vice President, 2023-
- Chris Caputo, Secretary & Treasurer, 2015-



We are looking for volunteers

Admin Committee

People who speak languages other than English

Product Committee

People from across the industry with both software development and other technical experience

Outreach Committee

People with knowledge of the Asia Pacific and marketing skills

Operations Committee

Trustworthy people with system administration skills

Contact stewards@lists.peeringdb.com



Documentation updates

- 5 categories of HOWTO documents
 - <u>https://docs.peeringdb.com/howtos/</u>
- Regular blogs on new features
 - <u>https://docs.peeringdb.com/blogs/</u>
- Announced on social media
- See also our <u>2022 Product Report</u>

Create entries

- Get Started with PeeringDB as a Exchange Operator
- · Get Started with PeeringDB as a Facility Operator
- Get Started with PeeringDB as a Network Operator

Manage entries

- Manage Organizational Policy
- Manage User Permissions

Search

- Get Started with Search in PeeringDB
- Work Within PeeringDB's Query Limits

Authentication and security

- Authenticate to PeeringDB
- Get Started with API Keys
- Report a Security Issue

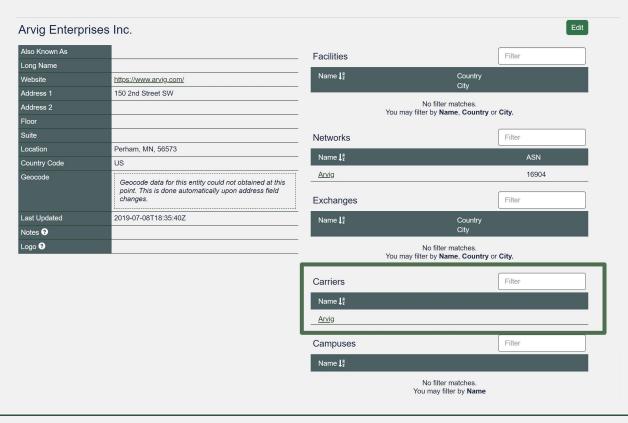
Other

- Get Started with Developing for PeeringDB
- Setup a PeeringDB Development Environment
- What is AS112?



New "carrier" object

- New pillar of data besides net work, fac lility and ix
- Providers of high capacity L1/L2 links between facilities
- API: carrier and carrierfac
- Adding automation





New "campus" object

• The campus object allows 2+ facilities to be grouped

- Cross connect, not size based
- Common ownership

• API: campus

Equinix Amsterdam (Science Park)

Organization	Equinix, Inc.	Facilities	Fi	lter
Also Known As				
Long Name		Facility ↓ ₽	Country	City
City	Amsterdam	<u>Equinix AM3 - Amsterdam, Science</u> <u>Park</u>	Netherlands	Amsterdam
Company Website	https://www.equinix.com/data-centers/europe- colocation/netherlands-colocation/amsterdam-data- centers	Equinix AM4 - Amsterdam, Science Park	Netherlands	Amsterdam
Country Code	NL			
Last Updated	2023-04-26T13:16:58.355798Z			
Notes ?				
	EQUINIX			



Search – v2

Testing support for natural language search terms, including 'near' and 'in' – faster responses

Advanced Search	v2 Secret /De
	<u>v2 Search (Be</u> <u>Register</u> or
	English (English)
to return to the old in	beta search interface. <u>Click here</u> iterface. <u>Click here</u> to provide ieedback.
Showing results for fac	c in Rotterdam, NL within 21km
Exchanges (0)	
Networks (0)	
. ,	
Facilities (21)	-Krimpen aan den IJssel
Facilities (21) ILA/Regeneration site PoP Greenhouse Datacenters I	DC1
Facilities (21) ILA/Regeneration site PoP Greenhouse Datacenters I Greenhouse Datacenters I	DC1 DC2
Facilities (21) ILA/Regeneration site PoP Greenhouse Datacenters I	DC1 DC2
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Facilities (21) ILA/Regeneration site PoP Greenhouse Datacenters I Greenhouse Datacenters I NorthC Rotterdam Waalha Smartdc Rotterdam Datahouse Spijkenisse Datahouse Den Haag	DC1 DC2
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Web interface



Search here for a network, IX, or facility.

14 hours ago

18 hours ago

22 hours ago

1 days ago

Impart IX

STUIX

TurkIX

Advanced Search

v2 Search (Beta)

leo

Join. Search. Grow your network.

PeeringDB is a freely available, user-maintained, database of networks, and the go-to location for interconnection data. The database facilitates the global interconnection of networks at Internet Exchange Points (IXPs), data centers, and other interconnection facilities, and is the first stop in making interconnection decisions.

The database is a non-profit, community-driven initiative run and promoted by volunteers. It is a public tool for the growth and good of the Internet. Join the community and support the continued development of the Internet.

Learn more about PeeringDB or register.

Most Recent Updates	
Exchanges	Networks
MICE	2adventure Studios
8 hours ago	(198480)
PIT Honduras	3 minutes ago

The Interconnection Database

Sky Broadband Nepal (136908)15 minutes ago RedoubtNET (400304) 33 minutes ago Skywolf Cloud (7720) 47 minutes ago Top-IXP (138814) 1 hours ago

Facilities	Carriers
<u>NTT Navi Mumbai Data</u>	<u>Cirion</u>
<u>Center (NAV01)</u>	4 days ago
2 hours ago	<u>OneQode</u>
<u>H5 Data Centers San Luis</u>	6 days ago
<u>Obispo</u> 2 hours ago	Rocket Way
<u>DCI Korea 01 (KOR01)</u>	<u>Flō Networks</u>
1 days ago	14 days ago
<u>DCI Adelaide 01 (ADL01)</u>	HES Energynet
1 days ago	20 days ago
<u>Digital Realty Osaka -</u> <u>KIX12</u> 1 days ago	

English (English)

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	Contact Us support@peeringdb.com	



What's ahead?

- Build out carrier and campus objects
- Web improvements
- Web and API search improvements
- Release schedule on the <u>Release Notes page</u>

Our releases are generally deployed at around 04:00 UTC.

Release number	Internal testing	Beta release	Production release
2.46.0	2023-04-05	2023-04-12	2023-04-19
2.47.0	2023-05-10	2023-05-17	2023-05-24
2.48.0	2023-06-14	2023-06-21	2023-06-28
2.49.0	2023-07-05	2023-07-12	2023-07-19
2.50.0	2023-08-09	2023-08-16	2023-08-23
2.51.0	2023-09-06	2023-09-13	2023-09-20
2.52.0	2023-10-18	2023-10-25	2023-11-06
2.53.0	2023-11-22	2023-11-29	2023-12-01



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Silver Sponsors

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Need help? Contact support@peeringdb.com

Got a feature idea? Contact productcom@lists.peeringdb.com