



**PeeringDB**

# PeeringDB Update

Leo Vegoda

leo@peeringdb.com

# Agenda

- Organization update
- Search
- MFA
- Security reports
- Retrospective

# Board of Directors and Officers



Shawna Bong – Secretary and Treasurer  
(Officer)



Aaron Hughes – Vice President  
(Term Expires 2026)



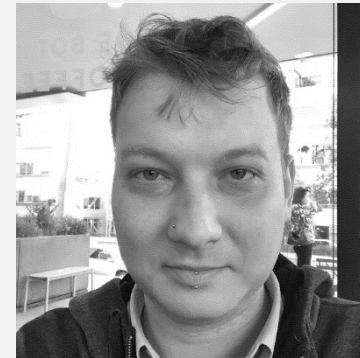
Rahul Makhija – Director  
(Term Expires 2025)



Christopher Malayter – President  
(Term Expires 2025)

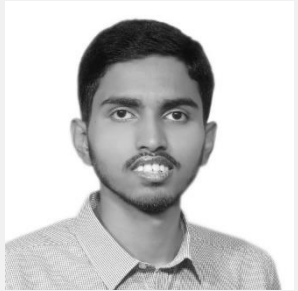


Livio Morina – Director  
(Term Expires 2025)



Job Snijders – Director  
(Term Expires 2026)

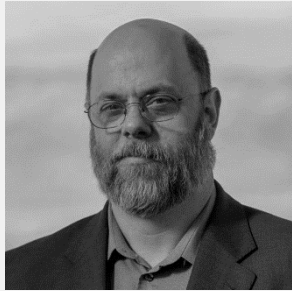
# Admin Committee



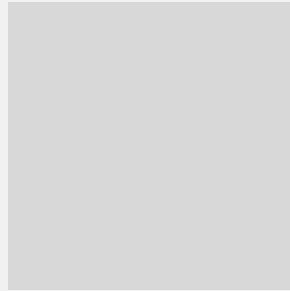
Ankesh  
Anand



Austin  
Brower



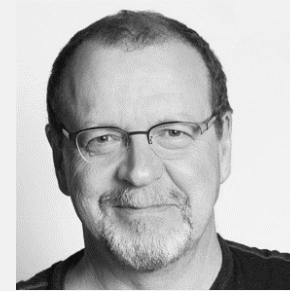
John  
Brown



Budiwijaya



Shaun  
Coffey



Ron  
Grant



Chriztoffer  
Hansen – Chair



Peter Helmenstine  
– Vice Chair



Gaël  
Hernandez



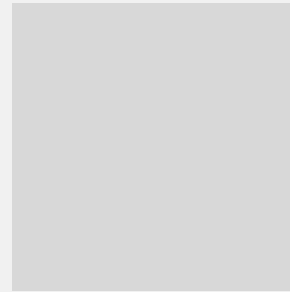
Adam  
Korab



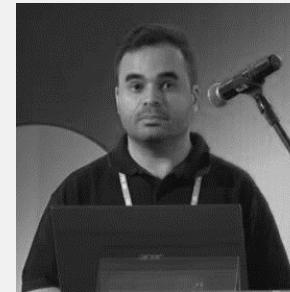
Chris Malayter –  
Board Liaison



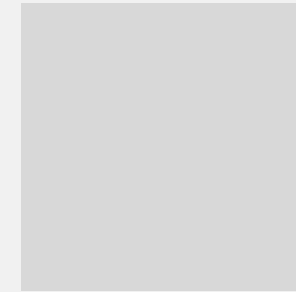
Aquinas  
Masakha



Crisóstomo  
Mbundu



Julimar  
Mendes

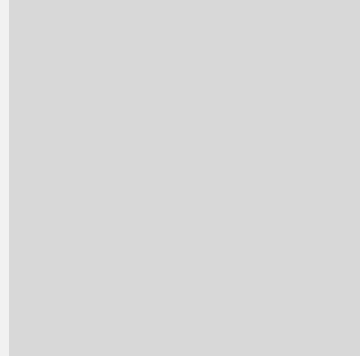


Laura  
Yepes

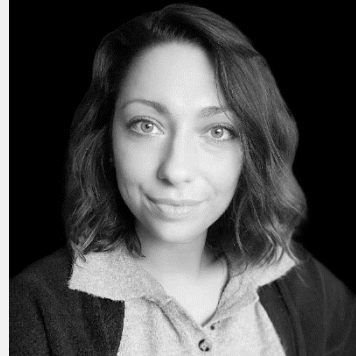
# Outreach Committee



Obinna  
Adumike



Lynsey  
Buckingham



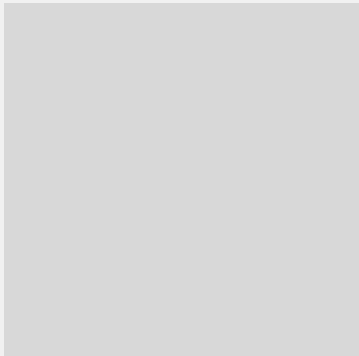
Yana  
Glaub



Greg  
Hankins



Aaron Hughes –  
Board Liaison



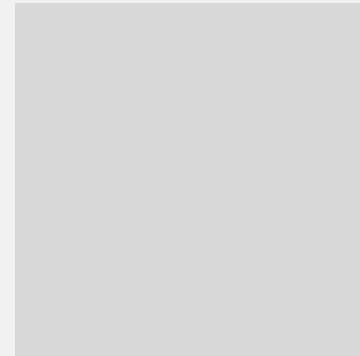
Tarryn  
Kidd



Livio  
Morina



Arnold  
Nipper



Ester  
Paal



Ben Ryall –  
Chair

# Product Committee



Jeff  
Bartig



Yan  
Berthier



Jack Carrozzo –  
Chair



Yolandi  
Cloete



Matt Griswold –  
Vice Chair



Martin  
Hannigan



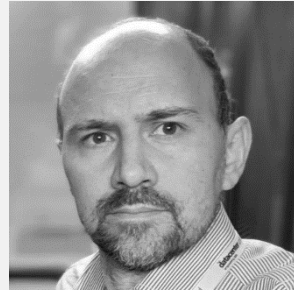
Peter  
Helmenstine



Paul  
Hoogsteder



Aaron Hughes –  
Board Liaison



Laurent  
Jarbinet



Stephen  
McManus



Arnold  
Nipper



Terry  
Sweetser



Leo Vegoda –  
Product Manager

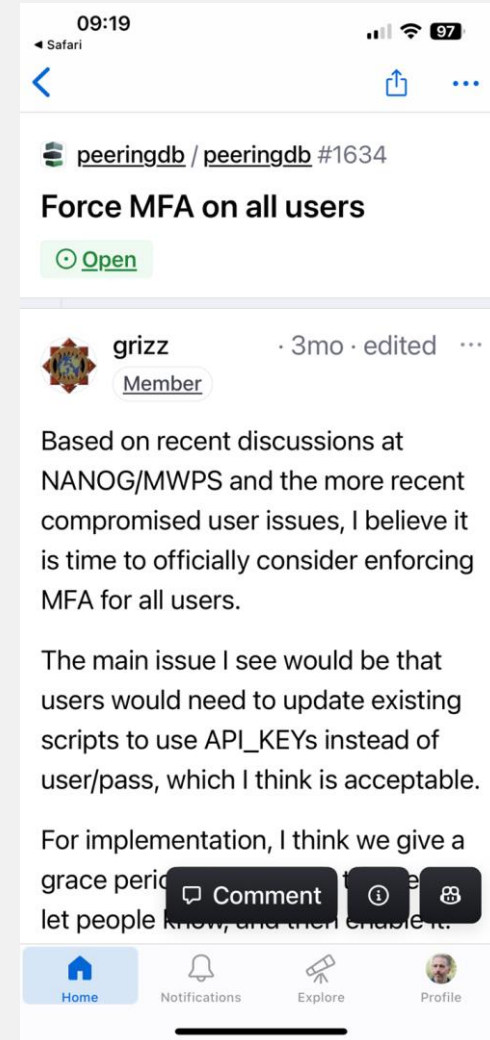
# Search

- Significant search push scheduled for deployment in January
  - Ensure completeness
  - Refine output
- Decide on when to remove legacy search early in 2025
- We are now automatically removing networks whose ASN has been reclaimed by an RIR or NIR

The screenshot shows the PeeringDB mobile application interface. At the top, the time is 09:12 and the battery level is 98%. The PeeringDB logo is prominently displayed. Below the logo is a search bar containing the text "ix in prague". To the right of the search bar are links for "Advanced Search" and "Legacy Search", along with "Registeror" and "Login" buttons. Below the search bar is a language selector set to "English (English)". A light blue notification banner states: "You are using our new beta search interface. [Click here](#) to return to the old interface. [Click here](#) to provide feedback." Below the notification, it says "Showing results for ix in Prague, CZ within 43km". Under the heading "Exchanges (7)", a list of network providers is shown: "1-IX EU", "DATAIX Silver Sponsor", "Global-IX Silver Sponsor", "NetIX", "NIX.CZ", "NIX.CZ FENIX", and "Peering.cz". At the bottom, a mobile browser address bar shows the URL "peeringdb.com" and navigation icons.

# MFA to become mandatory

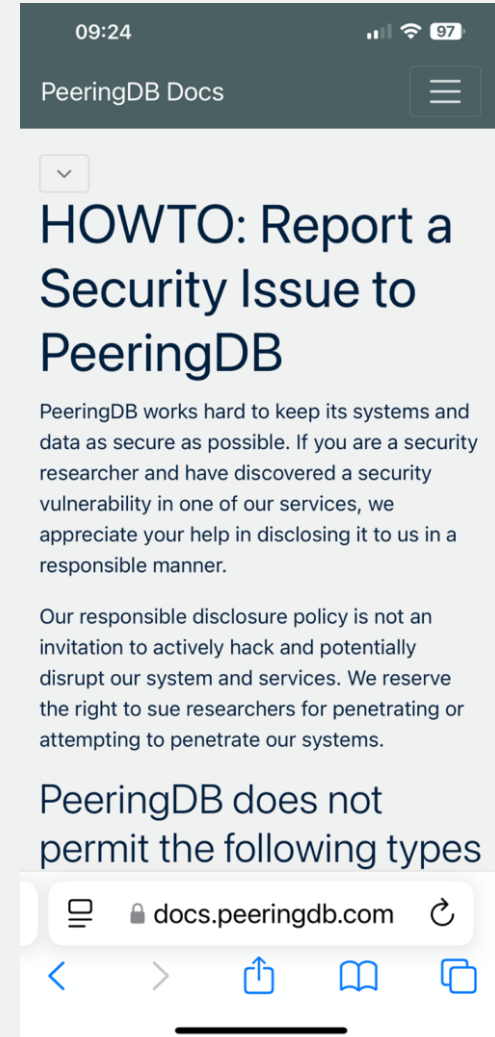
- Passkeys were deployed in October
- API to drop simple authentication
- Will add appropriate support tools
- Communication on MFA rollout starting in November
  - All users will need to enable at least one extra factor
  - Very important for Organization admins
- Target deployment early in 2025





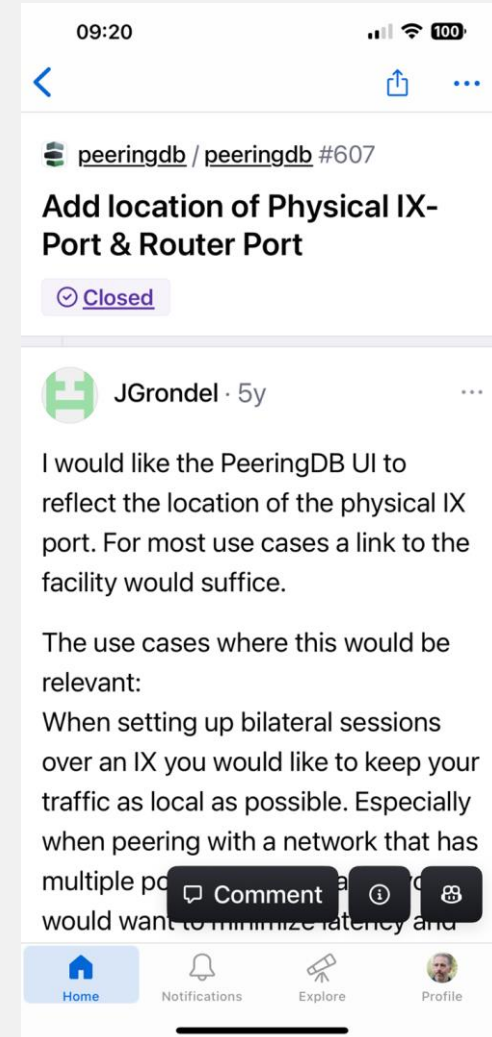
# Security reports

- We've had a few minor security reports
- After fixing issues we recognize reporters in a blog post
- We also offer a gift item, like a personalized hat, cup, or hoodie



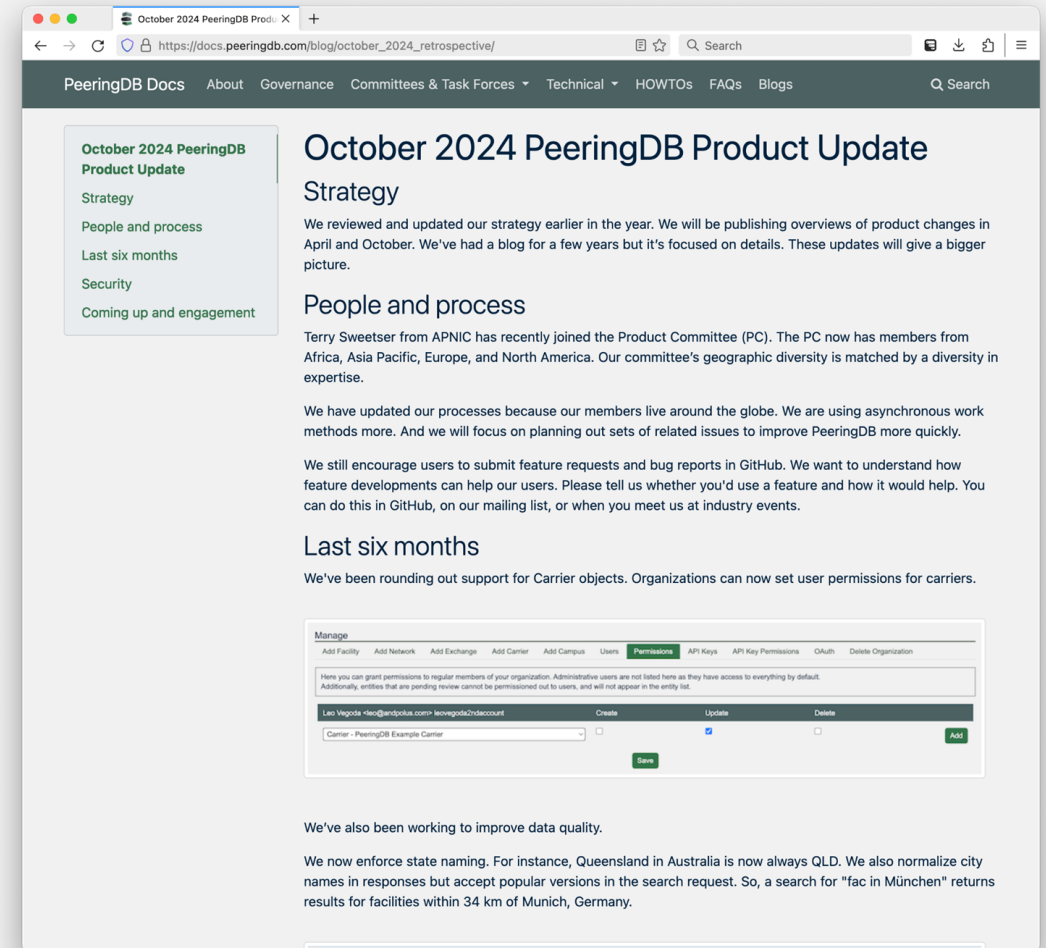
# Location, location, location

- IXPs can now send the location of their switch in the IX-F export
  - We use the `pdb_facility_id` of the switch statement



# Retrospective blog post

- We publish blog posts at [blog.peeringdb.com](https://blog.peeringdb.com)
- We publish a retrospective each October and April



The screenshot shows a web browser displaying the PeeringDB website. The page title is "October 2024 PeeringDB Product Update Strategy". The main content includes sections for "Strategy", "People and process", and "Last six months". A sidebar on the left lists navigation options: "October 2024 PeeringDB Product Update", "Strategy", "People and process", "Last six months", "Security", and "Coming up and engagement". The "Last six months" section includes a screenshot of a "Manage" interface for user permissions, showing a table with columns for "Create", "Update", and "Delete". The table has a row for "Leo Vigoda" with a dropdown menu for "Carrier - PeeringDB Example Carrier" and a "Save" button.

# Thank you to our sponsors!

Diamond  
Sponsor



Microsoft

Platinum  
Sponsors



EQUINIX



Meta

YAHOO!

Gold  
Sponsors



Silver  
Sponsors

