eulo-IX

Euro-IX Update Connect-wg RIPE 81

Bijal Sanghani



ARISTA





WHERE OPPORTUNITY CONNECTS











smartoptics



Euro-IX Member News





- Availability of the IX-API v2 includes Cloud Connectivity & Point-to-Point connections
- IPFIX export for DE-CIX customers to analyse traffic flows within the DE-CIX infrastructure (e.g. to understand the size and origin of DDoS attacks - even if blackholed)
- New IXP: RUHR-CIX

- GR-IX Drops RPKI invalids on RS's
- Connected their 100th port in Athens
- New traffic record of 258G
- 126 ports connected in total, 57 unique ASNs

OILO-IX

Let's Talk Let's Act

Inclusivity: Attracting & Engaging Young People in the Industry



Yolandi Robinson NAPAfrica



Clarissa Ferreira Web Squad



Kayla Clifford Netflix



Stavros Konstantataras AMS-IX

Let's Talk Let's Act:

Inclusivity: Women in Networking



Eileen Gallagher INEX



Michele McCann NAPAfrica







Valeria Rossi Maria Isabel Gandia Carriedo MIX-IT CATNIX

Nurani Nimpuno LINX



Business Continuity

Planning for the future in the Midst of a Pandemic



Valeria Rossi MIX-IX

OULO-IX



Nina Hjorth Bargisen Sunspace

Kurtis Lindqvist LINX

Christian Kaufmann Akamai





Euro-IX Virtual Events

- Business continuity <u>https://www.euro-</u> ix.net/en/events/virtual-events/business-continuity/
- Let's Talk, Let's Act <u>https://www.euro-</u> <u>ix.net/en/events/virtual-events/lets-talk-lets-act/</u>
- Learn with us <u>https://www.euro-ix.net/en/events/virtual-</u> events/learn-with-us/
- Is the internet broken in collaboration with AMS-IX -<u>https://www.euro-ix.net/en/events/virtual-events/panel-discussions/</u>

Internet Exchange Point Database - IXPDB

- Data is reported by IXPs report via automation
- Standard JSON IX-F Member list, contains;
 - Participant data (IP addresses, ASNs, locations)
 - Hardware data & Route Server data
- API documentation <u>https://api.ixpdb.net/docs/</u>
- A new search/filter to show IXPs that have traffic stats <u>https://ixpdb.euro-ix.net/en/ixpdb/ixps/?reverse=&sort=name&q=&traffic=on</u>
- 252 IXP API's in the DB

GOLO-IX

Sponsorship details - https://ixpdb.euro-ix.net/en/sponsors/ixpdb-funding/

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Thank You!

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