euro-ix

Euro-IX Update Connect-wg RIPE 81

Bijal Sanghani





















































































































































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

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 MIX-IT



Maria Isabel Gandia Carriedo CATNIX



Nurani Nimpuno LINX



Business Continuity

Planning for the future in the Midst of a Pandemic



Valeria Rossi MIX-IX



Nina Hjorth Bargisen Subspace



Kurtis Lindqvist LINX



Christian Kaufmann Akamai



Euro-IX Virtual Events

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



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 https://api.ixpdb.net/docs/
- A new search/filter to show IXPs that have traffic stats https://ixpdb.euroix.net/en/ixpdb/ixps/?reverse=&sort=name&q=&traffic=on
- 252 IXP API's in the DB
- Sponsorship details https://ixpdb.euro-ix.net/en/sponsors/ixpdb-funding/ Sponsored by:















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