

The logo for euro-IX, featuring the text "euro-IX" in a blue, sans-serif font. The "e" is lowercase and the "IX" is uppercase. Below the text is a short, thick white horizontal line.

euro-IX

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# Bnix 25 Years Anniversary!

September 2020, Bijal Sanghani, Euro-IX

# Euro-IX Membership Association of IXPs

- Membership Association for IXPs
- 2 Fora a year
  - 35<sup>th</sup> in Zaandam hosted by AMS-IX in October 2019
  - Now virtual - <https://www.euro-ix.net/en/events/virtual-events/>
- IXPDB – The IXP Database - <https://ixpdb.euro-ix.net/en/>
- Workshops
  - Route Server, Automation, IXP Manager, IXP Marketers
- Fellowship & Mentor-IX Programs to support IXPs - <https://www.euro-ix.net/en/support-ixps/fellowship-testimonials/>
- Reports - <https://www.euro-ix.net/en/services/euro-ix-reports/>
- Peering Toolbox
  - New community initiative to brings together everything you need to know about peering & Interconnection in one place – **coming soon!**

# Euro-IX Membership Association of IXPs

Continued..

- Newsletters - <https://www.euro-ix.net/en/services/newsletters/>
- Route Server Large BGP communities list - <https://www.euro-ix.net/en/forixps/large-bgp-communities/>
- Social media
  - Twitter @euroix
  - Facebook fb.me/maineuroix
  - Youtube youtube.com/channel/UCFyucVRAAMzxyJlsxnGwsjw

# Euro-IX Members

EURO-IX MEMBERS



# Euro-IX Patrons

EURO-IX PATRONS

ARISTA

cira



THE ELASTIC NETWORK



EQUINIX

WHERE OPPORTUNITY CONNECTS

Extreme  
Customer-Driven Networking

interxion™



Internet  
Society

JUNIPER  
NETWORKS

NOKIA

smartoptics

SOLID OPTICS  
Optical Transceiver Technology

euro-ix



# The History of Bnix & Euro-IX

# Euro-IX Founding Member

**From** [decix@nipper.de](mailto:decix@nipper.de) **Wed May 9 19:18:56 2001**

**Cc:** [info@euro-ix.net](mailto:info@euro-ix.net)

**Subject:** Euro-IX: Announcement and Invitation

**Reply-To:** [info@euro-ix.net](mailto:info@euro-ix.net)

Dear EIX-WG Member,  
dear Fellow IXP Operators  
<[board@euro-ix.net](mailto:board@euro-ix.net)>  
or individually:

Magnus Andersson, Netnod <[magnus@netnod.se](mailto:magnus@netnod.se)>

**Pascal Delmoitie, BNIX** <[pascal@belnet.be](mailto:pascal@belnet.be)>

Arnold Nipper, DE-CIX <[arnold.nipper@de-cix.net](mailto:arnold.nipper@de-cix.net)>

Christian Panigl, VIX <[panigl@vix.at](mailto:panigl@vix.at)>

Valeria Rossi, MIX <[valeria.rossi@mix-it.net](mailto:valeria.rossi@mix-it.net)>

John Souter, LINX <[john@linx.net](mailto:john@linx.net)>

Job Witteman, AMS-IX <[job.witteman@ams-ix.net](mailto:job.witteman@ams-ix.net)>

# Euro-IX Board Member

Begin forwarded message:

**From:** "Valeria Rossi" <Valeria.Rossi@MIX-IT.NET>

**Subject:** Nomination for Jan Torreele

**Date:** 11 September 2001 14:28:59 CEST

**To:** <board@euro-ix.net>

Dear all,

I'm here for nominating Mr. Jan Torreele of BNIX as candidate for the next Euro-IX board.

Best regards

Valeria Rossi

Jan was nominated on to the Euro-IX Board in October 2001

>

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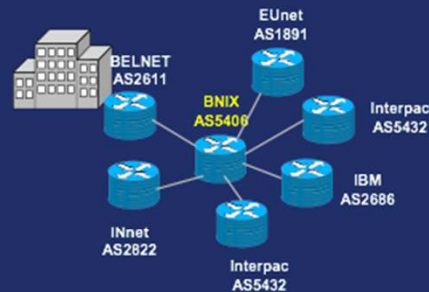
# Bnix History

## BNIX History



- BNIX was founded end 1995, by BELNET.

- ❑ 6 participants
- ❑ Infrastructure, based on a Cisco Router
- ❑ Connection speed: up to 256 Kbit/s
- ❑ 1 location : BELNET



- As the number of participants grow and bandwidth demands increased, the router was replaced by a layer 2 Ethernet switch end 1996.
- In 1999, BNIX introduced the exchange of IP multicast traffic (MBNIX).
- In 2000, BNIX became open for IPv6 interconnections (BNIX6).

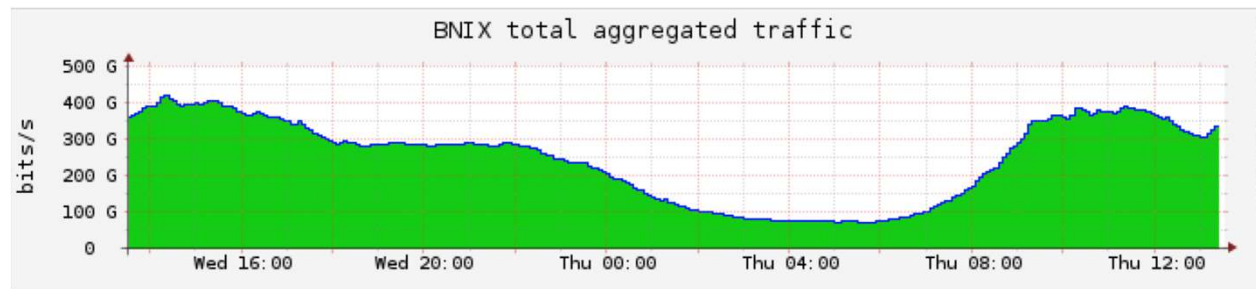
# Bnix Hosts the 16<sup>th</sup> Euro-IX Forum 2010

- There was a slight glitch, when a dormant volcano for 200 years decided to erupt!
- Forum went ahead as planned April 2010
- 54 attendees reached Brussels, by car, boat and train..

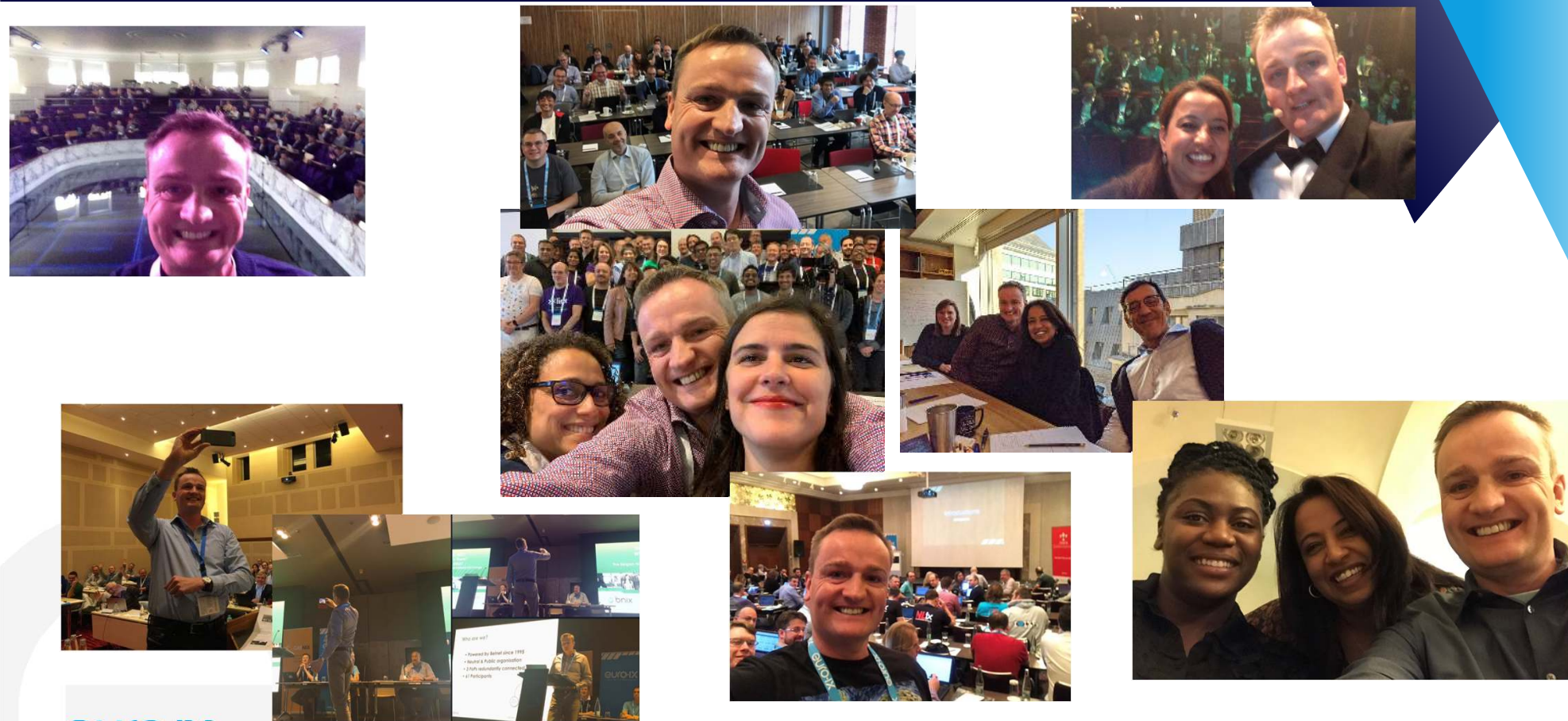


# Bnix Today

- **57 Members, approx. +400G of traffic**
- **Taking part in BMC since it's inception and now Frédéric is on the BMC committee**
- **Actively involved at Euro-IX forums, giving presentations, taking part in panels to share their experiences with the rest of the community**



# BNIX with the Community!





*Happy Anniversary!*





Thank you for 25 years of  
Peering!

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