



Euro-IX update

**EIX WG
RIPE51
Amsterdam**

Oct. 13th 2005



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EIX WG

Ripe 51

The Amsterdam

Serge Radovcic

13/10/2005



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What is Euro-IX?

- European Internet Exchange Association
- Formed in May 2001
- The association's aim is to further develop, strengthen and improve the Internet Exchange Point (IXP) community.
- Since January 2005 Euro-IX has invited IXPs outside of Europe to join the association



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Current discussions and proposed Euro-IX WGs

- Next generation switching
- IXP Network Security
- IXP Network monitoring tools
- IXP Benchmarking club
- Regulatory affairs
- Multicast
- VoIP and the IXP
- And more.....



Euro-IX Forums

Euro-IX update

- Euro-IX Forums are designed to bring together all Euro-IX member IXPs in one location to discuss relevant topics of interest.
- Our last forum in Prague, hosted by NIC.ZX and CESNET, brought together some 27 IXPs from 20 different countries
- The 8th Euro-IX Forum is scheduled to be held on 8th & 9th of May 2006 in.....? (location is yet TBD)

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Euro-IX affiliated IXPs

- 35 affiliated IXPs
 - 32 in Europe (21 countries), 1 in Japan and 2 in the US
- An European IXP is just about to complete the application process to take us to 36 affiliated IXPs!
- Combined European member IXP peak traffic has risen from:
 - **160 Gbps** in April '04 to **200 Gbps** in Sept '04 (25% increase in 6 months)
 - **280 Gbps** in April '05 to **392 Gbps** in Oct '05 (40% increase in past 6 months)

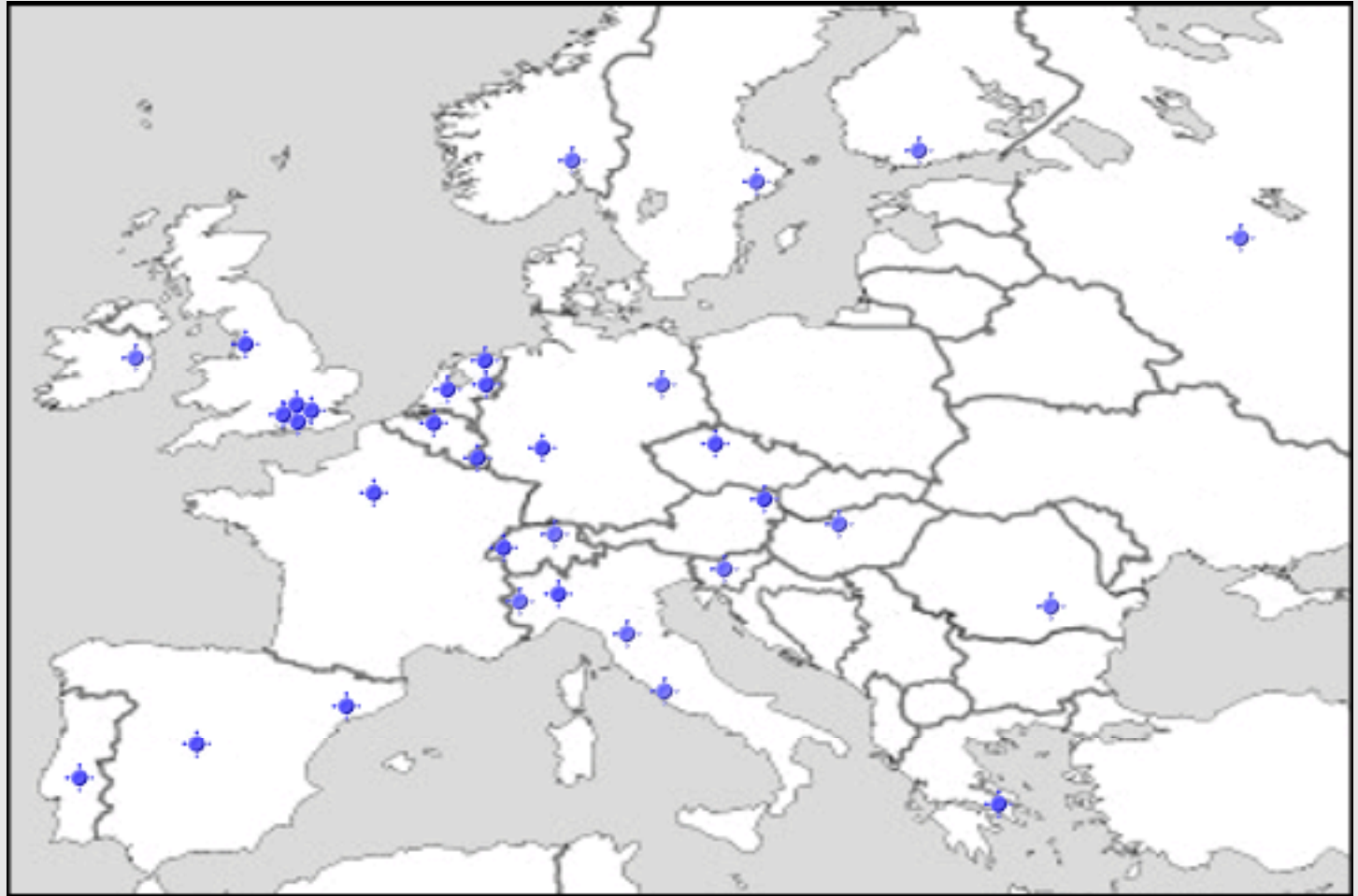


Current European Member IXPs

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Joining Euro-IX

- If there are any IXPs that would like to join Euro-IX:
 - Please take a look at:

www.euro-ix.net/ixp/joining/

or contact

Serge Radovicic: serge@euro-ix.net



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Thank you

www.euro-ix.net

info@euro-ix.net