



DE-CIX



EIX WG @ RIPE 50

May, 5th, 2005

Update DE-CIX

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Agenda

- recent developments
- technical meeting
- ♦ statistics



recent developments

- Partner-Programm ...
 - DE-CIX is now offering partner-programs for interested carriers, backbone-providers, housing-facilities and partners in the ISPcommunity
 - I SP connected via Partners pay the same rates and have to be members – and comply to the same standards - like all members
 - Starting Q2/2005

First Partners

- Fibernet had a special Offer for Dark-Fiber to the DE-CLX
- First international Parter is Datacenter Luxembourg

recent developments

- second technical meeting (April 15th)
 - About 70 People attendet (about 30 I SPs + Parters)
 - Presentation of "Fingerprint Sharing" to track down trafficanomalies and help I SPs to cooperate. (Arbor Networks)
 - Communitiy based projects : OpenBGPd, WLSec / Wireless Security Framework
 - BGP / IGP Fast Convergence (Cisco)
 - Vol P-I mplementation Example (Toplink)
 - E-Mail Policy Exchange (Bizanga Ltd)
 - And Beer&Bratwurst



Statistics

- Members (constantly growing)
 - 2003/12/31: 126
 - 2004/09/17: 134
 - 2005/05/04:144
 - First 10Gbit-Cusomers in February 2005
 - Lot of Upgrades to Gigabit-Etherchannel
- Traffic public Peering (also growing)
 - 2003/12/31: about 16 Gbps
 - 2004/09/21: about 23 Gbps
 - 2005/05/04: about 32 Gbps
 - ... A lot of I SPs using Privat Interconnects
 - ... While others using Gbit-Etherchannels and 10Gbit-Links



Thanx



Finished

But one graph for those who waited for it:

