DE-CIX Update RIPE57

October 2008
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# Update: Numbers

<table>
<thead>
<tr>
<th></th>
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</thead>
<tbody>
<tr>
<td># Customers</td>
<td>185</td>
<td>230</td>
<td>246</td>
<td>280</td>
</tr>
<tr>
<td># Countries</td>
<td>20</td>
<td>27</td>
<td>33</td>
<td>36</td>
</tr>
<tr>
<td># Colos served</td>
<td>8</td>
<td>9</td>
<td>10</td>
<td>11</td>
</tr>
<tr>
<td># switches</td>
<td>3 C6509</td>
<td>5 E1200</td>
<td>8 E1200</td>
<td>9 E1200</td>
</tr>
<tr>
<td># Ports (customer)</td>
<td>260</td>
<td>345</td>
<td>381</td>
<td>453</td>
</tr>
<tr>
<td># 10GE ports</td>
<td>~ 25</td>
<td>/150</td>
<td>/191</td>
<td>157/297</td>
</tr>
<tr>
<td>Peak Traffic</td>
<td>90Gbps</td>
<td>300Gbps</td>
<td>407 Gbps</td>
<td>504 Gbps</td>
</tr>
</tbody>
</table>
News

- New staff: Thomas King & Bernhard Hahn (Engineering), Carolin Geib (Event Management)
- Still looking for a business development person with clue
- In 2008 DE-CIX will connect approx 60 new customers to the exchange (around 35-40 from Eastern Europe)
- Arbor Sflow portal for customers going into public beta in November
- Next DE-CIX technical meeting 2008-11-13, see DE-CIX customers website for details.
Update: Infrastructure

- Change infrastructure towards star-shaped structure
- See Arnold’s presentation for details.
Update sites: Interxion Frankfurt 5

- DE-CIX enabled site No. 11
- High Performance and state-of-the-art colocation
- Within the Interxion campus
DE-CIX Traffic Graph

last update: Sun Oct 26 12:00:03 UTC 2008

- **Average traffic in bits per second**
  - Averaged: 137.5 G
  - Peak: 504.4 G
  - Current: 265.7 G

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WORK-IX Hamburg Update

- 30 Customers (Plan EOY 2008: 40)
- Cisco 6509 Sup720
- 100% Uptime
- FE/GE/10GE
- Two access sites in Wendenstrasse 379
- New Website: visit www.work-ix.net
- To be connected soon: Kabel Deutschland, Google, Akamai
ALP-IX Munich update

- New „Alpen“ (Alps) Internet Exchange in Munich
- up and running!
- Force10 powered
- Located in Equinix Munich
- GE/10GE service
- First 6 month of service will be free of charge
- To be connected soon: Akamai, Google, Plusline, PlanInternet, 1&1, Equinix
- See www.alp-ix.net
Questions?
Thanks!

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