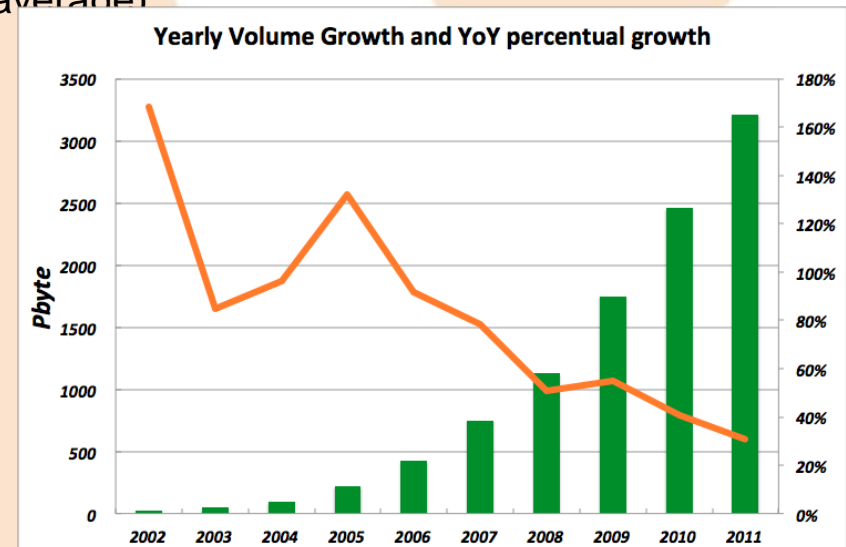


IXP updates in Europe

AMS-IX

Looking back at 2011

- Incredible year in numbers!
 - 98 new applications gross (sales) - total today at 480
 - 81 net new members/customers (MR)
 - 132 10GE's net, 37 1GE's net, 59 vlinks net
 - Net new ports & vlinks 200 overall - total today at 919
 - Traffic peak 1,5 Tbps (5 mins average)
 - Volume > 10 Petabyte per day

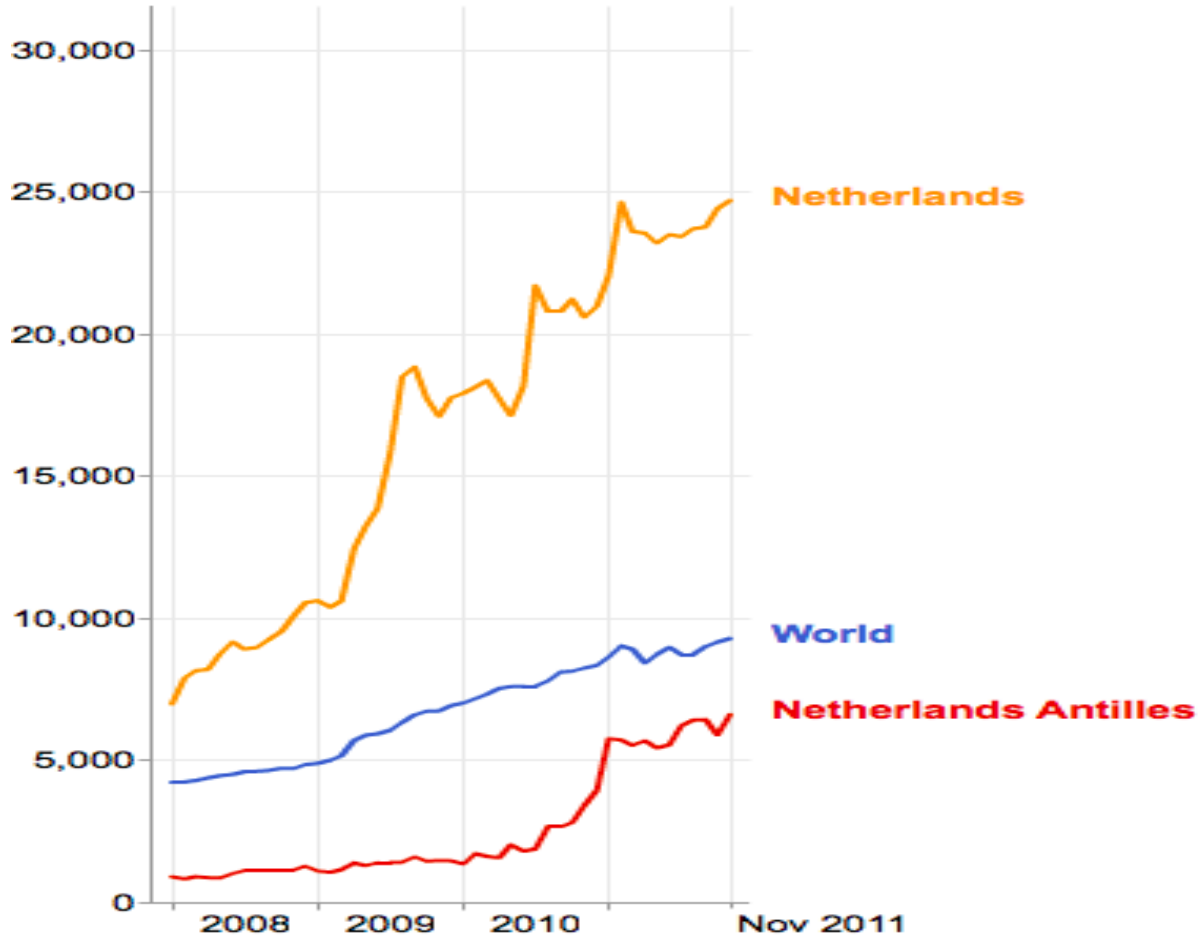


AMS-IX Hong Kong

- Reseller Plus implementation
 - Together with Hutchison Global Communications
 - Ultimately bringing more parties to Amsterdam
 - Keep local traffic local
- AMS-IX platform & operations
 - Copy of Amsterdam design & quality of service
- AMS-IX services
 - Internet Peering 1GE & 10GE ports - first phase
 - SLA on ports - second phase
 - Inter-IPX (incl. GRX) - second phase
- AMS-IX values
 - Neutral, Trusted, Open, Pragmatic, Innovative
- Sales & marketing done by HGC
 - Support from AMS-IX



Curacao internet performance benchmark November 2011



Nico Scheper; CAR-IX



DE-CIX

NETNOD

LONAP