



AMS-IX Update

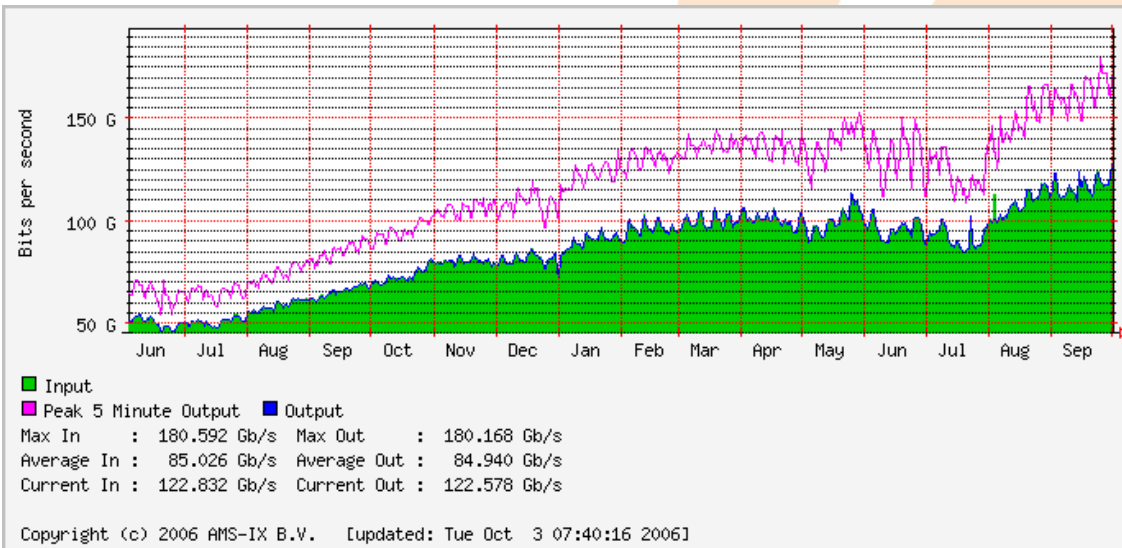
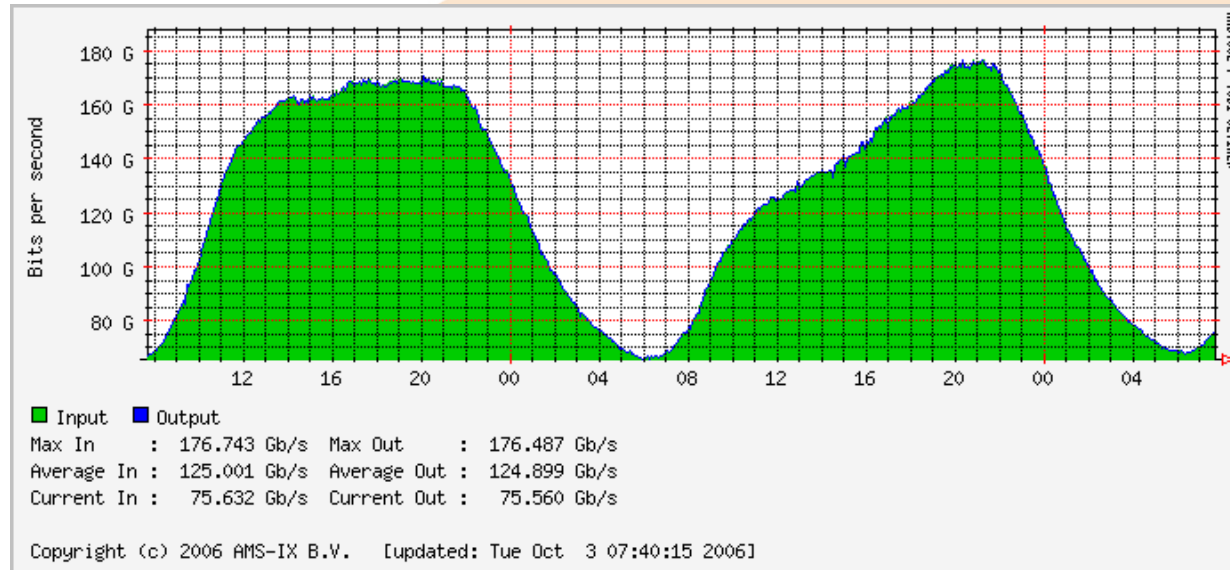
RIPE53 EIX-WG

Amsterdam, 5th October 2006

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Traffic & volume statistics

- Public peering traffic
Max 180 Gbps
(5 minutes average)
- 'Night' traffic around
65 Gbps - growing
less fast than
daytime



Average volume is
1.3 Petabyte a day

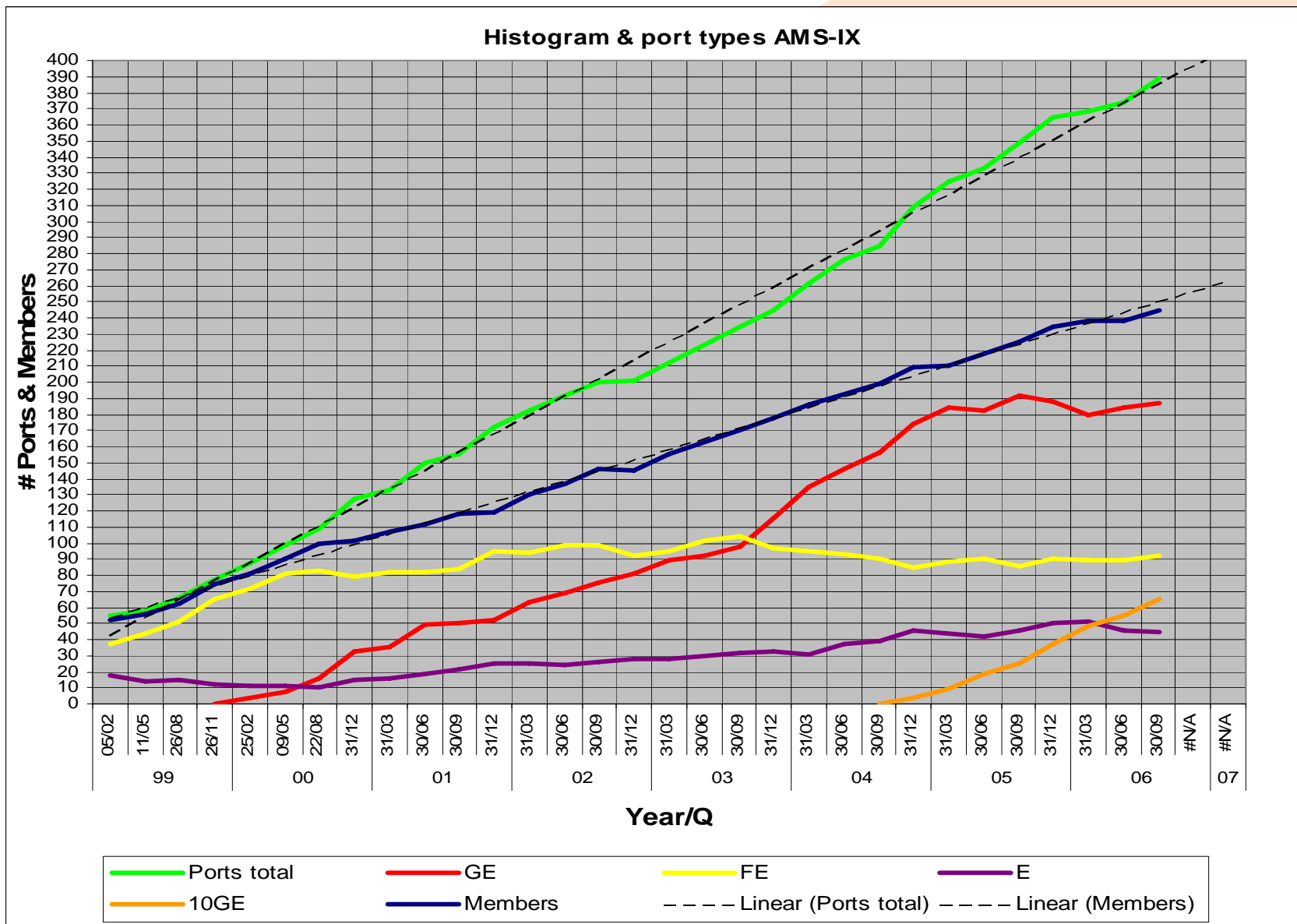


Port and Member Statistics

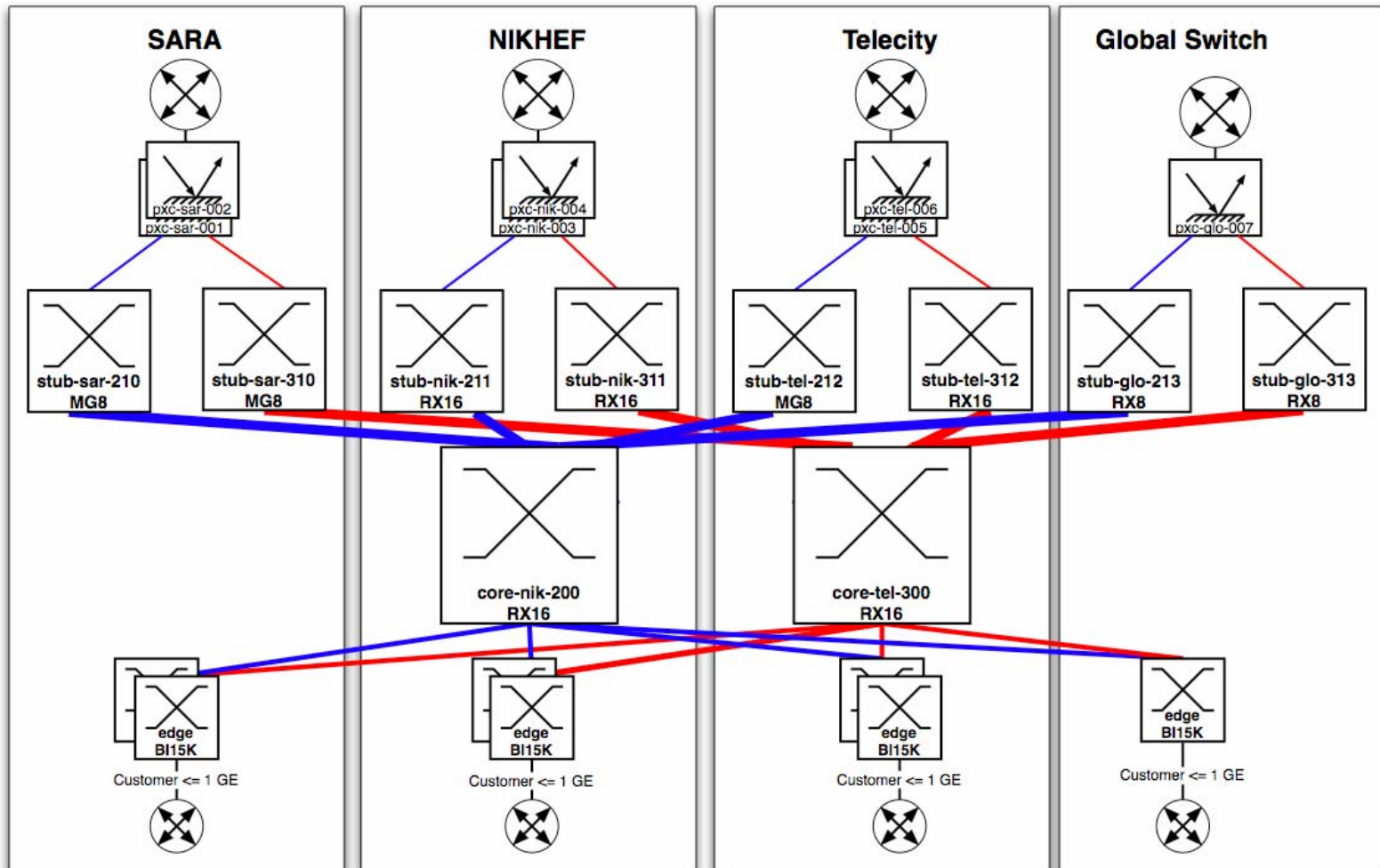
	Sept 2005	Apr 2006	Sep 2006	+/-
# members	225	238	246	+21
# ports	349	373	392	+43
10 GE – LR/ER	25	49	64	+39
1 GE-SX/LX	192	184	190	-2
100base-TX	86	89	92	+6
10base-T	46	51	46	0

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Historic overview



Topology September 2006



Developments

- MyAMS-IX
- sFlow monitoring
- Route-servers operational
 - 44 participants
- ENUM / VoIP
- Video working group

Questions ?