

GLORIAD Update

International Task Force
Fall 2005 Internet2 Member Meeting

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“Big” GLORIAD Grand Opening

- Happened September 5-6 Seoul, Korea
- Signing of new six Country Agreement – US, Russia, China plus new participants Korea, Canada, Netherlands
- First Hybrid 10G (OC-192) circuit – Hong Kong to Daejon to Seattle – L1, L2 and L3 networking demonstrated over single circuit
- UCLP demonstration
- 6.3 Gbps IPv4 Single Stream data transfer between Daejon and Seattle using BIC-TCP

GLORIAD/HKLight Meeting 2005

- New VSNL 2.5G (STM-16) circuit Hong Kong to Seattle coming in mid October
- October 30-31 GLORIAD/HKLight held in conjunction with CANS 2005 Nov 1-3
- Focus on technical communication and discussion on running and managing the Internet Open Exchange Point.

NY to Amsterdam

- New VSNL OC-192 from NY(MAN LAN) to Amsterdam (SURFnet/NetherLight) coming in January
- Just now beginning engineering discussions for this circuit

Routing

- New router for Chicago – F10 E300
- New ASN – 20388 (GLORIAD)
- New peering policy being developed
- Backup routing plan for Asia-Pacific traffic being developed in collaboration with Transpac2