



An Achievement of 10 Years of ASEM

GÉANT2 utilizing Trans-Eurasian Information Network (TEIN) and Cooperation in Northeast Asia

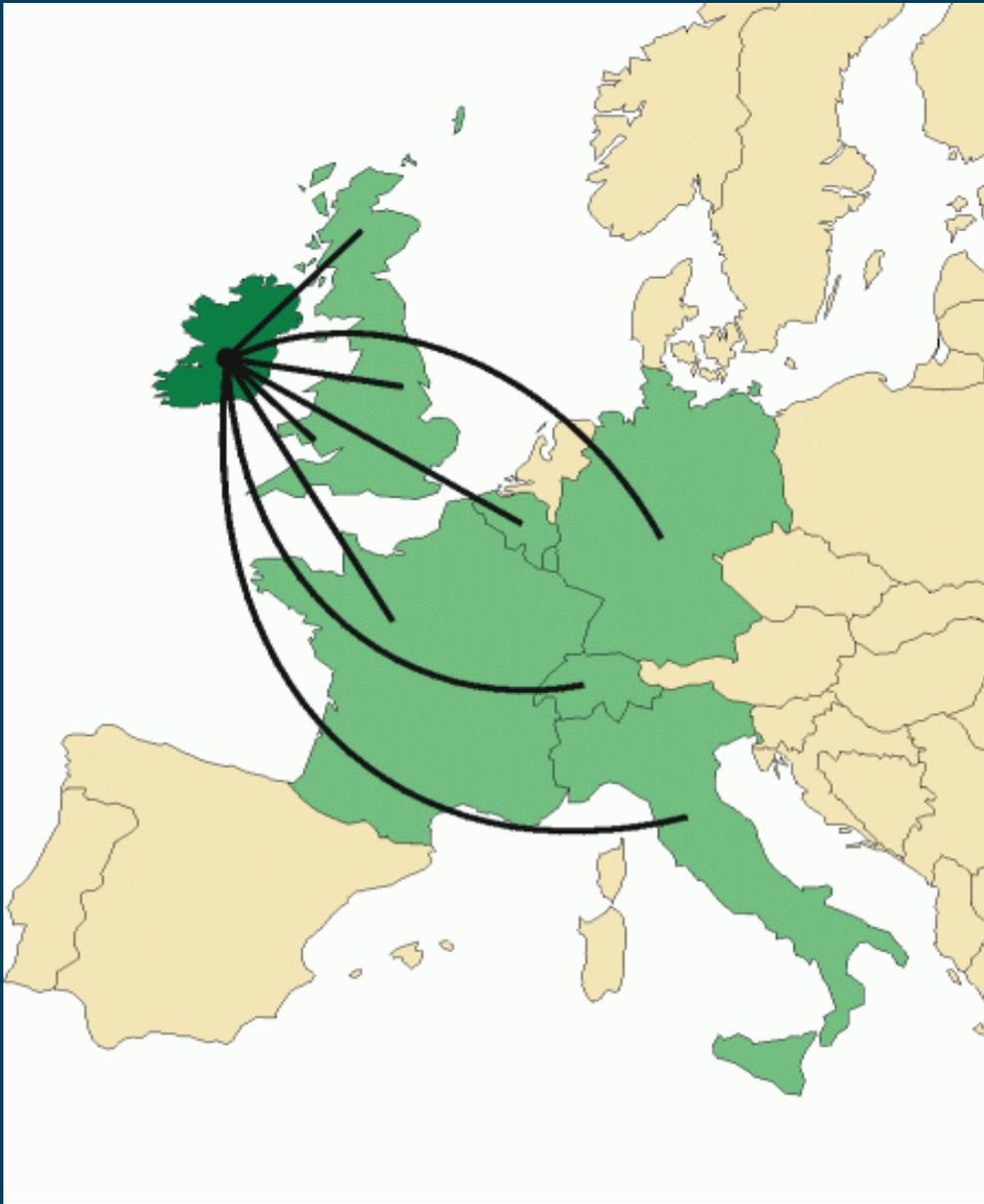
Dai Davies, DANTE

Jeju Peace Forum, Jeju, Republic of Korea

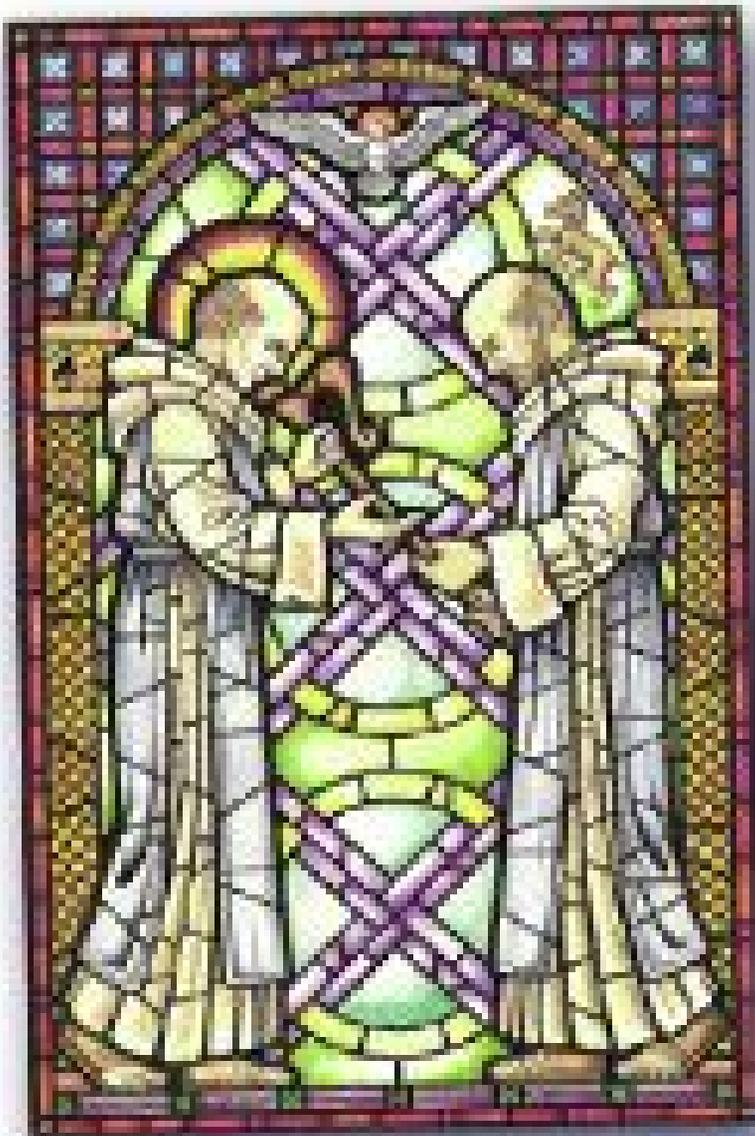
June 2007



Connect. Communicate. Collaborate



European Research Networking C. 700



Connect. Communicate. Collaborate

Saint Gall, one of the fathers of Irish Research Networking



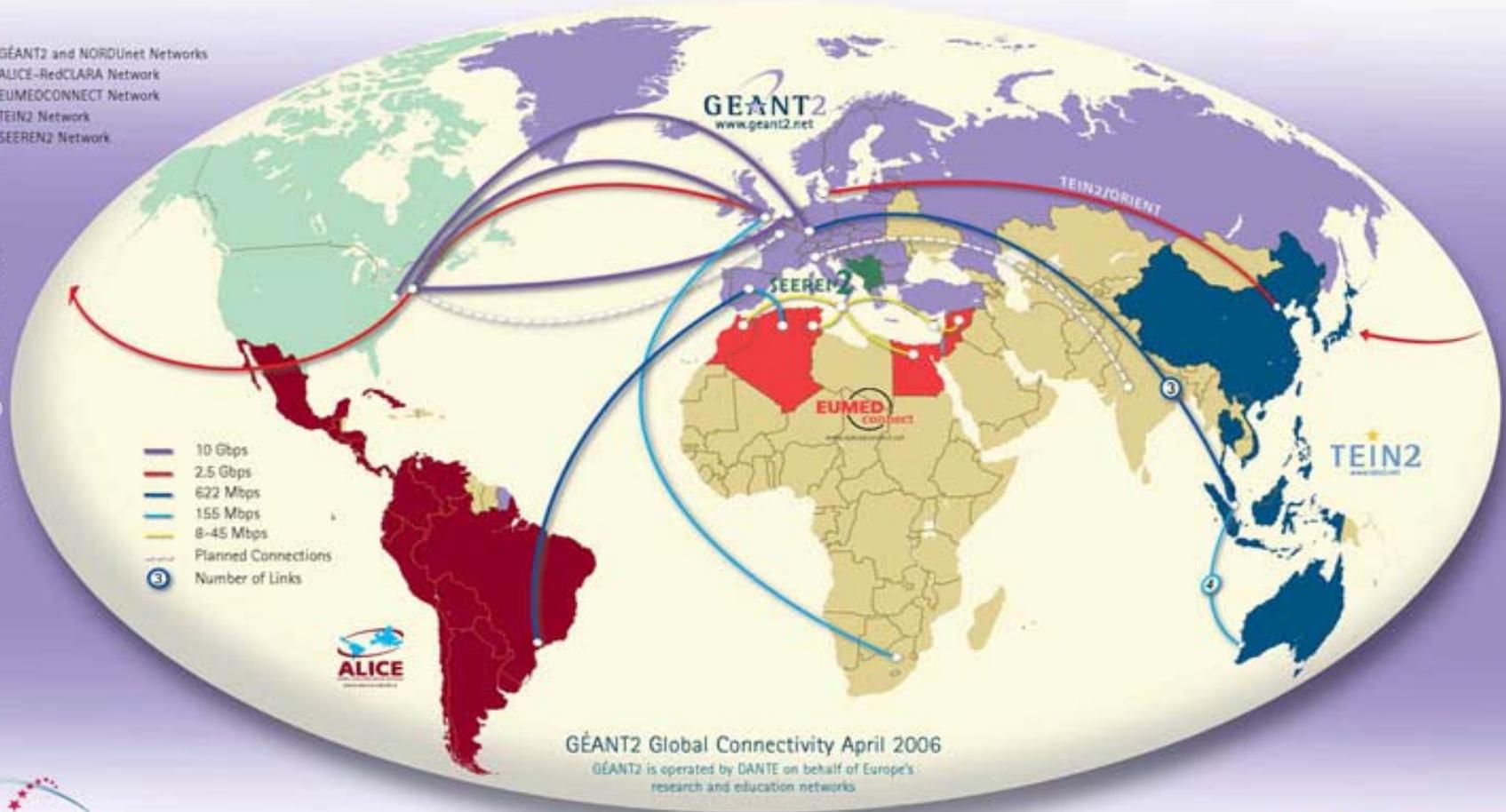
Connect. Communicate. Collaborate

**Erasmus
(1466-1536)
by
Holbein**

GEANT2 At the heart of Global Research Networking

- GEANT2 and NORDUnet Networks
- ALICE-RedCLARA Network
- EUMEDCONNECT Network
- TEIN2 Network
- SEEREN2 Network

www.geant2.net



GEANT2 Global Connectivity April 2006

GEANT2 is operated by DANTE on behalf of Europe's research and education networks



★ Connect ★ Communicate ★ Collaborate



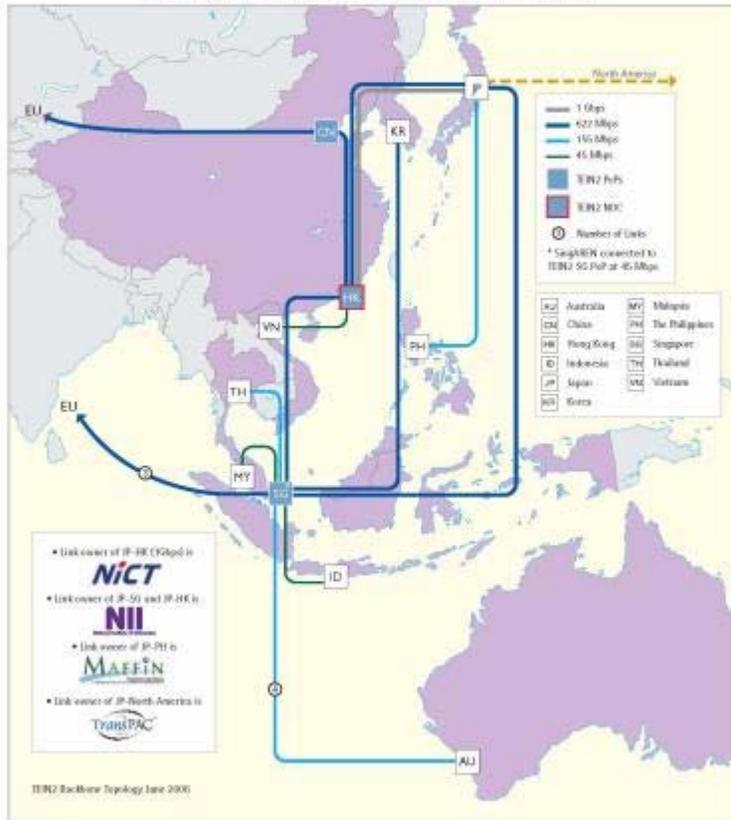
TEIN2

Regional Connectivity for Asia-Pacific Research and Education

Linking Asia-Pacific to Europe and beyond



Connect. Communicate. Collaborate



Connected:

- 30 million researchers and students
- 4000 institutions
- 10 countries

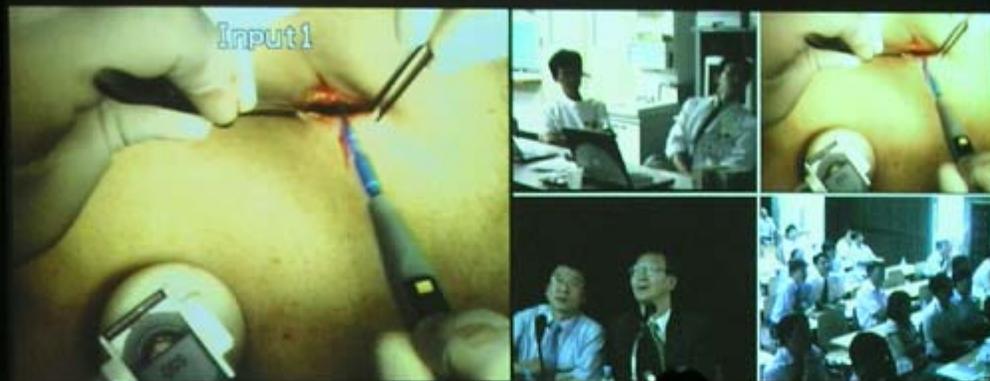


TEIN2 is funded by the European Commission through the Geant2 Co-operation Office

www.tein2.net



Tele-medicine application





Connect. Communicate. Collaborate

The Challenges

- Access to Infrastructure
- Price (not cost) of Infrastructure



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The Benefits

- Global Co-operation on Global Challenges
- Access to Scarce Expertise
- A Tool for Global Research and Learning



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The Prescription

- Sustainability
- Competitive Telecommunications
- Global Co-operation