



## Technical Achievements of TEIN2

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*ASEM6 SUMMIT Briefing, Brussels,*

*4 September 2006*



# TEIN2: the task

- Deploy electronic network between Asian ASEM partners' Research and Education communities
- Link Asian and European R&E communities
- Stimulate collaborative working and research
- Create conditions for sustainability beyond 2007



# TEIN2: the challenges

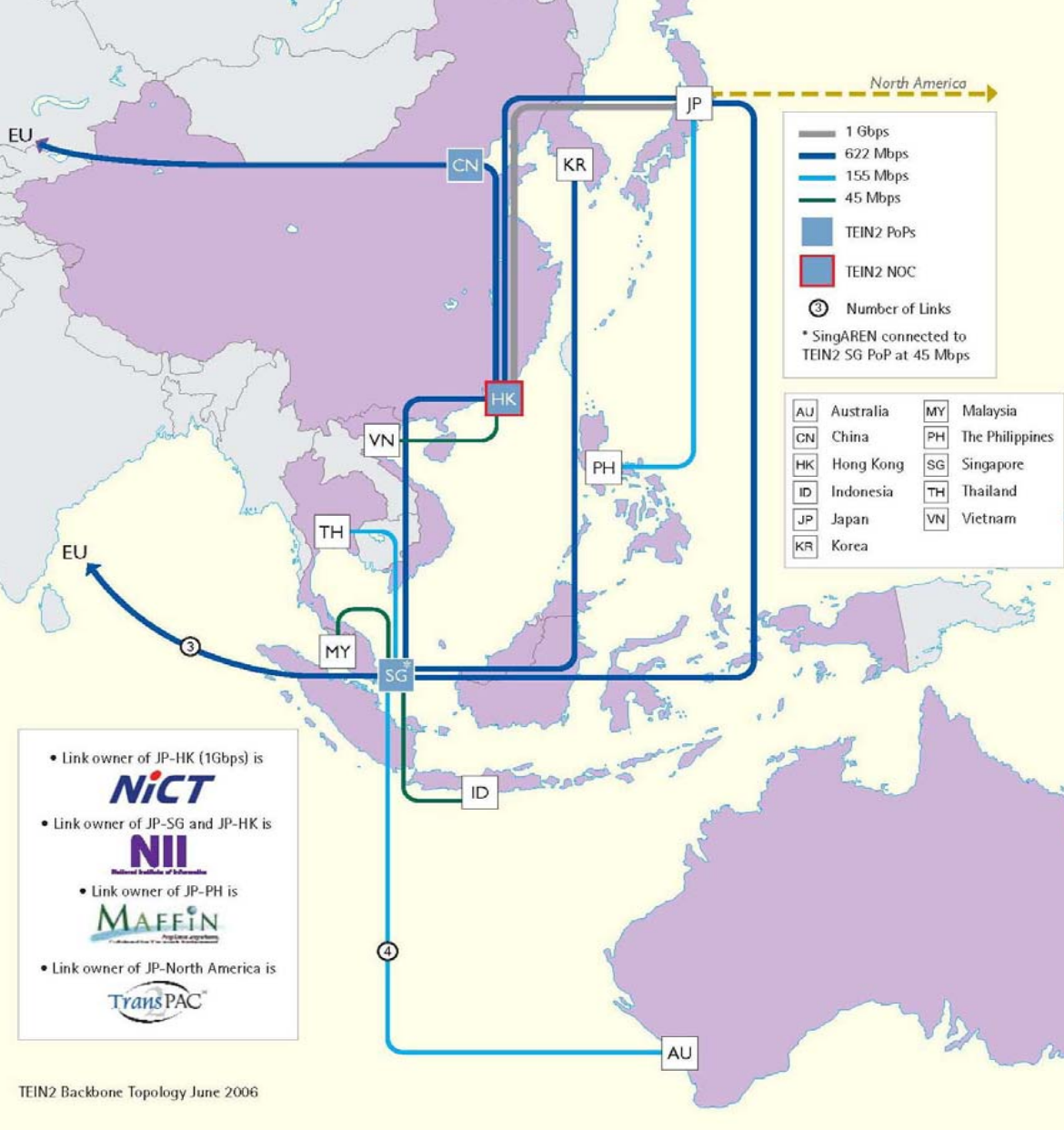
- 'Digital Divide' between developed and developing Asian countries
- High telecoms costs in developing markets
- Indirect R&E Asia/Europe Internet links
- Limited national R&E networking in developing countries
- Little R&E collaboration between Asian countries and with Europe



## International Research Networking

### TEIN2: deployment status

- 10 Countries connected
- 30M+ users
- Linked to Europe/beyond
- Fully Operational
- Capacities/prices not generally offered by commercial Internet



# Achievements



International Research Networking

- Fast deployment
- Cost sharing by partners
- Generous support from Japan, Korea, Australia, Juniper Networks
- Strong collaboration between Asian partners
- Strong user focus
- Effective management, gained from previous regional programmes
- Catalysis of national network development

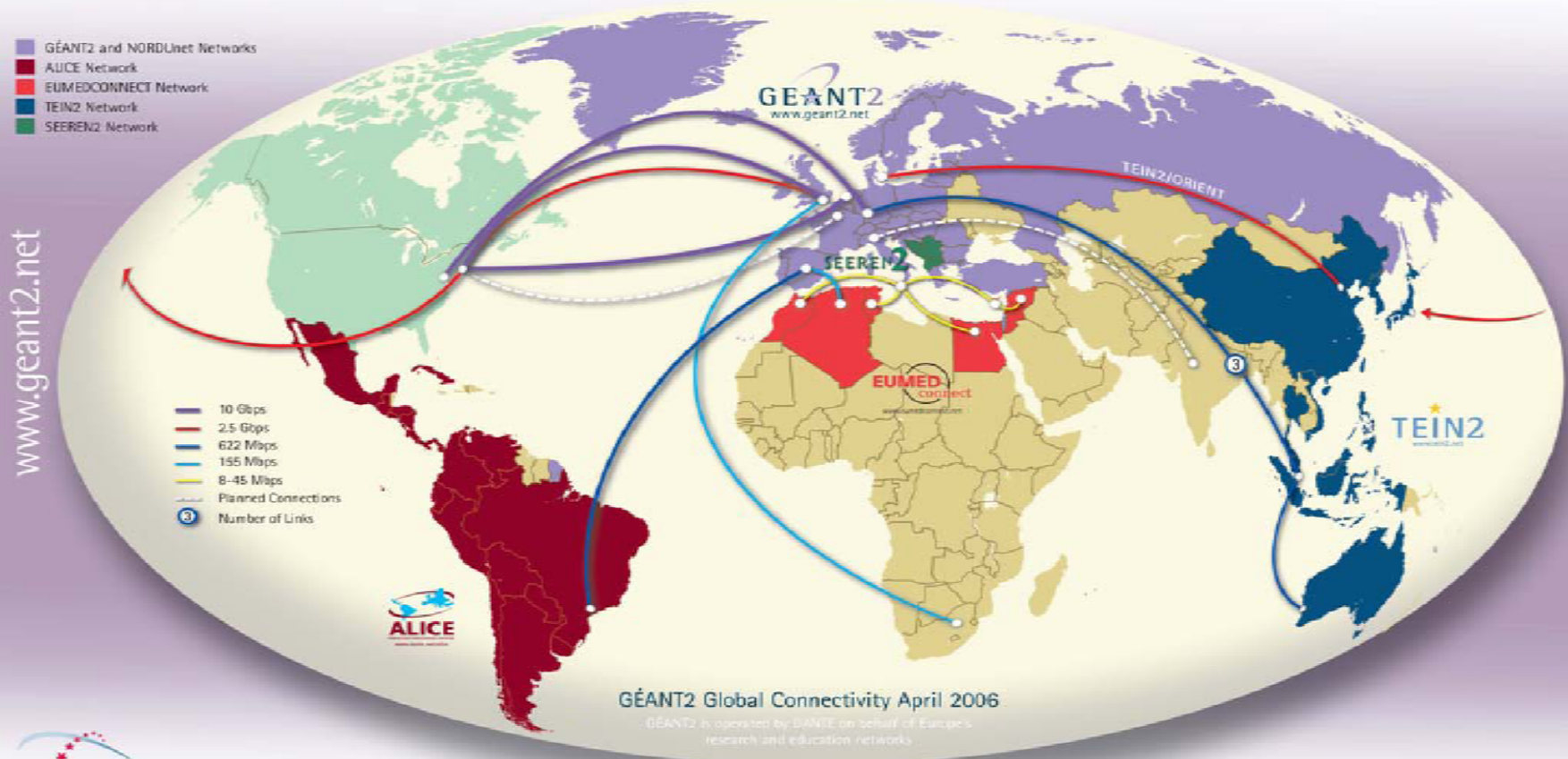


# TEIN2 in the global context

International Research Networking



## GEANT2 At the heart of Global Research Networking



★ Connect ★ Communicate ★ Collaborate



# TEIN2 – Moving Forward

International Research Networking

- Further stimulation for inter-regional applications
- Geographical expansion
- Planning for continuation beyond 2007

