



Stimulating Regional Development and Promoting Digital Inclusion

**CK FOONG, Multimedia Development
Corporation, Malaysia**

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Before & After TEIN2: The Malaysian Experience



International Research Networking

Introduction to the Malaysian Research & Education Network (MYREN)

- Started March 2005, connecting 14 universities at high speeds
- Primary platform for collaborative research for Malaysia
- Research working groups established to encourage human networking between researchers and scientists
- Sharing of skill sets and research resources
- Current international connection is via TEIN2



Before & After TEIN2: The Malaysian Experience



International Research Networking

Impact of TEIN2

- Catalyzed formation of MYREN
- Introduced research networking and collaborative research to Government stakeholders
- Shift mindset of individual researchers/scientists working in 'silos'
- Look beyond national boundaries in research collaboration
- Gain expertise in network management





TEIN2: Benefits to Society

International Research Networking

Regional Development

- TEIN2 has “spawned” new NRENs in SE Asia and given boost to existing ones
- Growing community of Asian researchers who collaborate across region and internationally
- TEIN2 has encouraged existing regional research organizations such as APAN, ASTRENA

Digital Inclusion

- TEIN2’s high-capacity allows for great number of new applications
- Benefits spread beyond scientists e.g. students, medical patients and doctors, cultural archivists, etc.



Empowerment of Asian Project Partners



International Research Networking

Involvement of Asian Project Partners in TEIN2

- Network Engineering – Singapore, Philippines
- Technical Training – Thailand
- Network Operations – China
- Coordination of Research Collaboration – Korea, Australia
- Video Production – Malaysia

Empowering Asian NRENs

- Enhance skill sets (technical & non-technical)
- Greater involvement and ownership in regional research networking initiatives





International Research Networking

Thank You

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