

NREN update

NREN: MYREN

Country: MALAYSIA

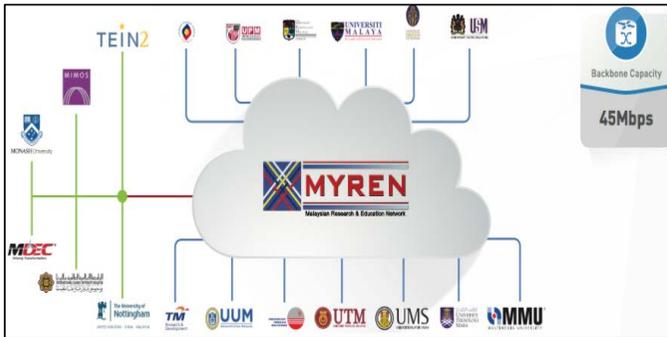
Presenter :Kamal Hisham

The 3rd Asi@Connect Project Meeting/ March 26 2018
Matrix Building, Biopolis, Singapore

MYREN's Infrastructure



Phase 1 (2005)



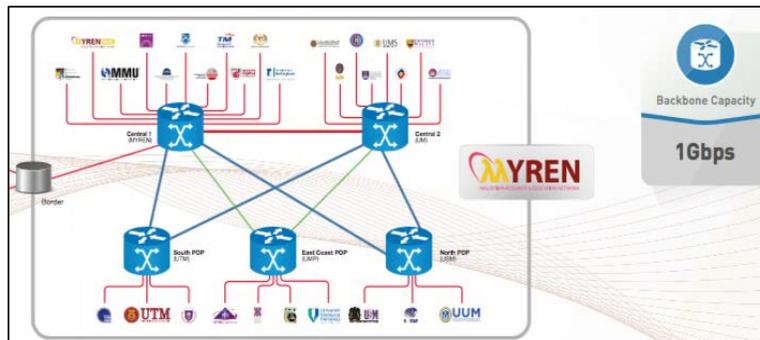
- ISP managed network
- 45 Mbps Core
- 1 – 8 Mbps
- 17 Members

Phase 3 (2015)



- MPLS network
- 40 Gbps Core.
- 30 Mbps – 2Gbps
- 150 Members

Phase 2 (2010)



- Self managed network
- 1 Gbps Core
- 10 – 50 Mbps
- 100 Members

Phase 4



Moving forward



MYREN-X Launch

- ❖ 4th October 2017 – Launch of MYREN-X by Prime Minister, Malaysia at University Malaya (UM)
- ❖ Collaboration showcase of NREN connectivity through cultural performance by Asi@Connect Activity Grant recipients – Korea, Malaysia & CESNET
- ❖ Special thanks to BdREN, PREGINET, Internet2 and NORDUnet for their congratulatory videos in such a short notice.



Activity Update

- ❖ MYREN Asi@Connect roadshows at 13 location around Malaysia between 16 Nov 17 - 6 Feb 18. Primarily to promote Asi@Connect project and participation in Asi@Connect CFP
 - 381 participants from 20 institution of higher learning and research centre
- ❖ October 23 – 25, 2017 - SecureAsi@ : Asi@Connect Security Training Workshop
 - 31 participants from 15 countries



MYREN Status Update

- ❖ MYREN project will be managed by a **consortium of public universities – MYREN Network Sdn Bhd (MNSB)**
- ❖ MNSB was **incorporated in 2015** and **receives full carrier license** in 2016
- ❖ After managing MYREN project for more than 15 years since 2004, **MDEC will end the project management function** by end March 2018.
- ❖ To ensure seamless transition, all **existing MYREN team members** currently under MDEC (except Liana Jacintha) will **move to MNSB** effective 1st April 2018



THANK YOU

