



“Tech WG Report”

Gigi Karmous-Edwards & Erik-Jan Bos

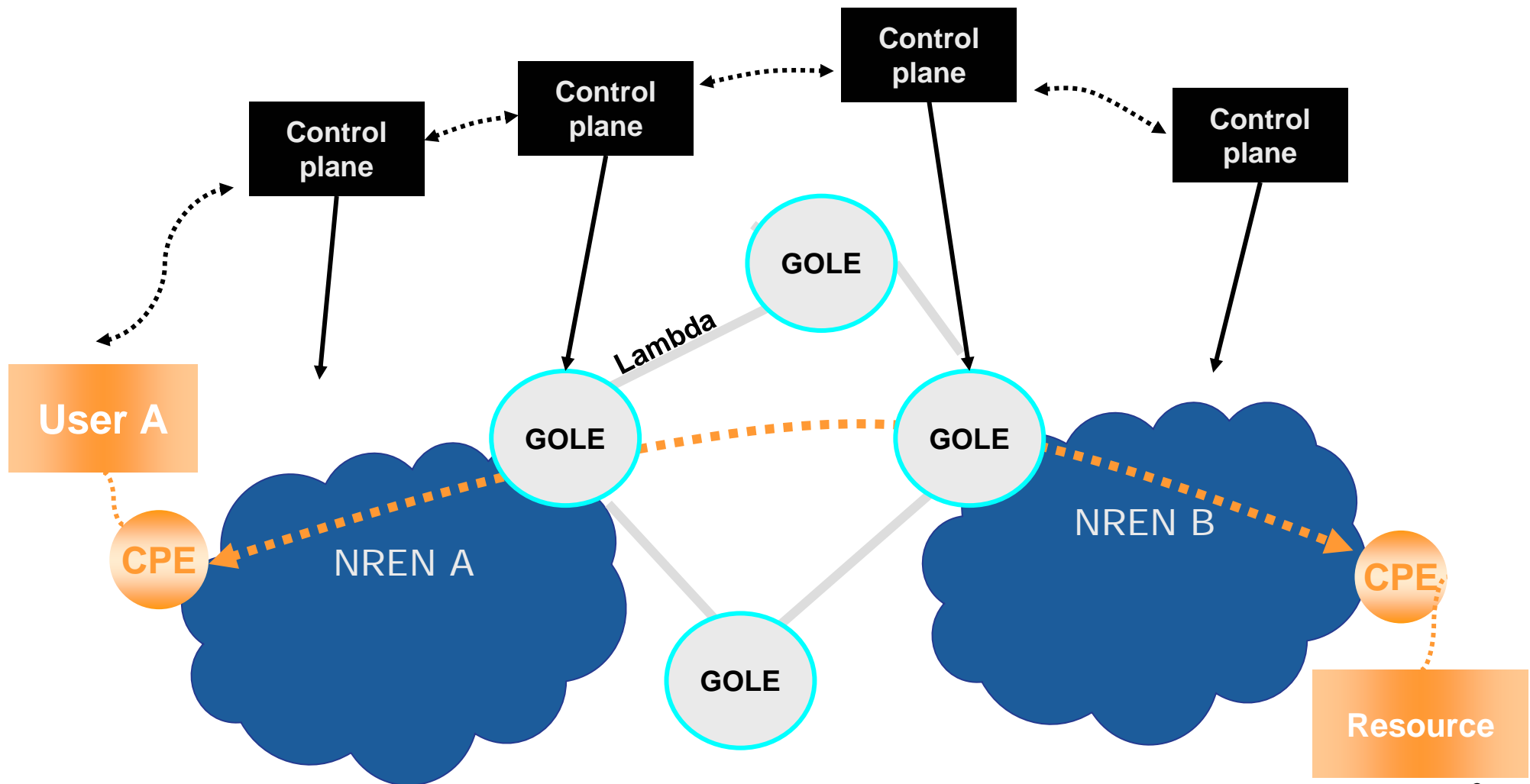
Daejeon, Korea – October 27 & 28, 2009



Intro

- Co-chairs:
 - Gigi Karmous-Edwards (MCNC)
 - Erik-Jan Bos (SURFnet)
- Secretarial support:
 - Peter Szegedi (TERENA)
 - Kevin Meynell (TERENA)
- Mailing list:
 - < tech @ glif . is >

The GLIF approach to lambda networking





High level Tech WG agenda

- ◆ GOLE/Lambda updates
- ◆ GNI: 3 slots, one dedicated to Open_DRAC
- ◆ perfSONAR
- ◆ Dynamic GOLE Services
- ◆ Global Identifiers experience
- ◆ End Site Challenges
- ◆ Next Gen GOLE Architecture
- ◆ Six very successful demonstrations



Participant Resources Update

GLIF Resources:

- Lambdas shared by GLIF participants
- GOLEs (GLIF Open Lightpath Exchanges)

And of course:

Hybrid, lightpath capable networks run by the GLIF Participants

Updates scheduled (15):

- * KRLight - Dongkyun Kim
- * TaiwanLight - Dr. Te-Lung Liu
- * HKOEP Hong Kong - Haina Tang
- * MoscowLight - Natalia Bulashova
- * AARnet - Chris Hancock
- * SouthernLight - Michael Stanton
- * CANARIE - Eric Bernier
- * StarLight - Joe Mambretti
- * MAN LAN - Eric Boyd
- * PacificWave - Dave Reese
- * AtlanticWave - Julio Ibarra
- * US LHCnet - Artur Barczyk
- * NorthernLight - Lars Fischer
- * JANET Lightpath - Rob Evans
- * NetherLight - Wouter Huisman



Task Forces Structure

- Actual status by Gigi



Next Tech WG

- Mark your calendar for the Winter 2010 Tech Work Group meeting:
- Salt Lake City, UT, USA, colocated with Joint Techs and hosted by The University of Utah
- February 3 & 4, 2010