

# AusNOG 05

## Day One - 15 September 2011

- 9:30 – 9:45            Welcome to AusNOG
- 9:45 – 10:15         Engineering for Availability  
Peter Ferris, NBN Co
- 10:15 – 10:45        The past and future of cross connects  
Raphael Ho, Equinix
- 10:45 – 11:15 Coffee Break**
- 11:15 – 12:15        Japan Network Operation Through The Tsunami  
Tomoya Yoshida, NTT
- 12:15 – 12:45        Surviving the Christchurch Earthquake  
Mat Watkins, Enable Networks
- 12:45 – 1:45         Lunch Break**
- 1:45 – 2:30           Software-enabled Networking  
Dave Ward, Juniper
- 2:30 – 3:00           Resource Certification: The Global Trust Anchor  
Terry Manderson, ICANN
- 3:00 – 3:30         Coffee Break**
- 3:30 – 4:15           100GE Overview and Deployments  
Tim Nagy, Juniper
- 4:15 – 4:45           Connecting and Migrating to the NBN  
John King, NBN Co
- 4:45 – 5:30           Lightning Talks
- 6:00 – 10:00        AusNOG / Pipe Networks Dinner**  
Level 3, Cruise Bar, Overseas Passenger Terminal, Circular Quay

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## Day Two - 16 September 2011

- 10:00 – 10:30 A Network Positioning System  
Pranav Dharwdkar, CISCO
- 10:30 – 11:00 Residential IPv6 CPE - What Not To Do and Other Observations  
Mark Smith
- 11:00 – 11:30 Coffee Break**
- 11:30 – 12:30 RBBP Design & Construction Overview  
Michael Bruce, Visionstream
- 12:30 – 1:30 Lunch Break
- 1:30 – 2:00 Long Term Evolution - an overview of current deployments,  
technology and future perspectives  
James Evans, Ericsson
- 2:00 – 2:30 State of Danger: Eliminating Excessive State in Network, Application,  
& Service Architectures as a Distributed Denial-of-Service (DDoS)  
Defense Strategy.  
Roland Dobbins, Arbor
- 2:30 – 3:00 NBN Co IPv6 Roadmap  
Tom Sykes, NBN Co
- 3:00 – 3:30 Coffee Break**
- 3:30 – 4:00 Making the move to IPv6 - how to make 4 = 6 and 6 = 4  
Paul Brooks
- 4:00 – 4:30 Characteristics of IPv6 that lend themselves to Emergency Services  
Michael Biber, IPv6 Forum
- 4:30 – 4:45 AusNOG Update and Closing Remarks  
David Hughes, Live Apps

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