## Ausnog 04

## Day One: 16 September, 2010

9:30 - 9:45	Welcome to AusNOG 04	James Spenceley - Vocus
9:45 - 10:15	NBN Co Fibre Access service. Technical Overview	Tom Sykes - NBN Co
10:15 - 10:45	Pragmatic Network Management Systems	Andrew Fort - Enemesco
10:45 - 11:15	Coffee Break	
11:15 - 12:15	Backbone design and evaluation in face of large machine to machine traffic flows	Vijay Gill - Google
12:15 - 12:45	WAN Optimization - Changes more than just a box	Edwin Groothuis - Riverbed Technology
12:45- 2:00	Lunch	
2:00 - 2:30	40GE & 100GE - The great thing about standards is there are so many to choose from	Lincoln Dale - Cisco
2:30 - 3:00	Route Servers for Internet Exchange points	Robert Raszuk - Cisco
3:00- 3:30	Coffee Break	
3:30 - 4:15	Signing the root	Dave Knight - ICANN
4:15 - 4:45	The Underground Economy	Cecil Goldstein - Team Cymru
4:45 - 5:10	Lightning Talks	Various Speakers

6:00 - 10:00 AusNOG Dinner @ Customs House. Sponsored by Pipe Networks



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## Day Two: 17 September, 2010

10:00 - 10:30	Obviating the Tragedy of the Commoms: Operational Security Implications of a National Broadband Network	Roland Dobbins - Arbor Networks
10:30 - 11:00	Snapshot of NBN Co's Operational Support Systems	Peter Wills - NBN Co
11:00 - 11:30	Coffee Break	
11:30 - 12:30	Everything's changed! In Data Centre design	Marty Gauvin - Tier 5
12:30 - 1:30	Lunch	
1:30 - 2:00	Addressing Prefix Reachability Issues	Frank Salanitri - APNIC
2:00 - 2:30	Denial of Service Attacks	Joel Hatton - AusCERT
2:30 - 3:00	Telehealth and the promise of advanced networks	Laurie Wilson - CSIRO
3:00- 3:30	Coffee Break	
3:30 - 4:15	Distribution of multiple BGP paths vs optimal network architecture	Robert Raszuk - Cisco
4:15 - 4:45	Making Ethernet better - MEF in practice	Chris Pollock - PIPE Networks
4:45 - 5:00	AusNOG Update and Conference Close	David Hughes - Live Apps

