

## **2012 National Lifelines Forum**

**New Plymouth** 



- EQC
- MCDEM
- Telecom NZ
- NZ Transport Agency
- Water NZ

- Transpower
- Vector
- Ministry of Business, Innovation and Employment
- GNS Science

'enhancing the <u>connectivity</u> of lifeline utility organisations across agency and sector boundaries in order to improve infrastructure resilience'



### NZLC Focus Areas 2012/13

- Consolidate best practice lifeline learnings from Canterbury earthquakes
- Support the National Infrastructure Unit in relation to infrastructure resilience
- Support MCDEM in relation to development of the Lifeline Utility Coordination role



#### • The financial support of EQC for the National Lifelines Forum is gratefully acknowledged



# Infrastructure Resilience The Three Key Elements

- 1. Robust physical assets with key network routes having appropriate alternatives, and response arrangements in place
- 2. Effective co-ordination arrangements (preand post-event)
- 3. Realistic end-user expectations and appropriate measures of backup arrangements



### **Key Publications**

- National Infrastructure Unit <sup>(Infrastructure 2012' and 'Building Infrastructure'

  </sup>
- NZLC 'The value of lifelines seismic risk mitigation in Christchurch'
- IPENZ 'A safer NZ: Reducing our exposure to natural hazards'



### **Forthcoming Events**

 Continuity Forum 'Business Continuity: Plan to Succeed' 28 November, Wellington <u>www.continuity.net.au</u>



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