



Presented at the FIG Working Week 2011

International Standards

A critical contribution to disaster recovery

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Speed



- ► research supports the idea that implementing a more holistic pre-disaster planning approach is more cost-effective in the long run. Every \$1 spent on hazard mitigation saves society \$4 in response and recovery cost -University of Oregon's Community Service Centre. Retrieved 2013-05-23
- ▶ companies that had a major loss of business data, 43% never reopen and 29% close within two years.

<u>Business continuity statistics: where myth meets</u> <u>fact.</u> Continuity Central. 24 April 2009. Retrieved 3 August 2012

Standards



- Efficient distribution of emergency aid
- Reduce 'Time stealers' in critical situations
- Benchmarking for donor organisations to measure efficiency
- ► Reduce risk
- ► Increase economic activities
- Improve transparency

What are International Standards?



International standards share the following characteristics

- Developed collaboratively; shared ownership
- Principles-based and high-level
- Drafted by independent experts
- ▶ Transparent, consultative process
- Enacted locally, through or alongside domestic standards
- Provide consistency, comparability and common language



What problems do we face?



- ► Like accountancy, our sector faces major challenges. Globalisation is connecting markets, yet the standards adopted locally can differ dramatically, increasing risk. Risk is one of the primary factors stemming investment.
- Fundamental challenges include:
 - ► Property measurement (24%)
 - Construction costs measurements (what is/isn't included)
 - Land tenure (inconsistent across markets)
 - ► **Ethics** (no *Hippocratic oath* for our sector)
- ▶ Many of the challenges have inconsistent standards at their origin.









Saves Time



- ▶ De Soto Fungeability
- Disasters need quick action to
 - Save lives
 - Save economies
- Need the data to make decisions
- ▶ Be creative with structures Reverse Tax Payments - Australia floods 2010



Thank you

Ben Elder







