

Surveying a Broken City

Presented at the FIG Working Week 2016,
May 2-6, 2016 in Christchurch, New Zealand

Chris Scott – Beca

SCIRT Survey Manager 2011-2013

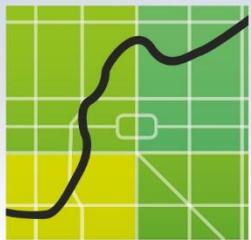


FIG Working Week 2016

CHRISTCHURCH, NEW ZEALAND 2-6 MAY 2016

Recovery

from disaster

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FIG Working Week 2016

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FIG Working Week 2016

The Surveying Job



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How did we go about it?



“The whole is greater than the sum of its parts.”

- Aristotle



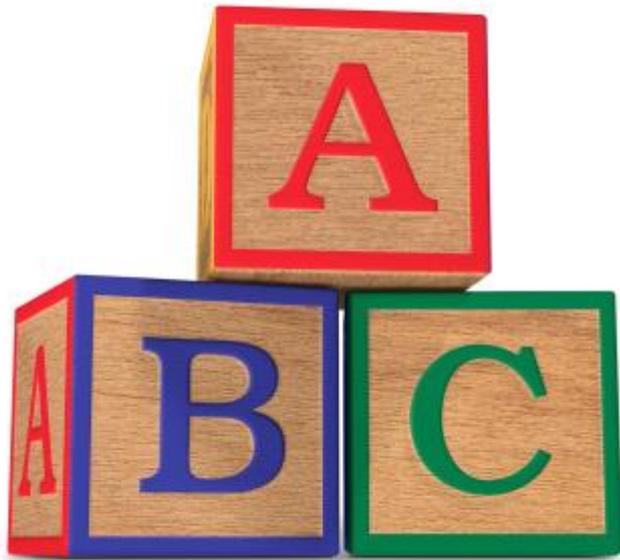
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The Fundamentals



- **Collaboration**
- **Innovation**
- **On-time delivery**
- **Quality of work**
- **Safety**

‘What gets measured gets managed’



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What did we achieve?



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A Single Source of Truth

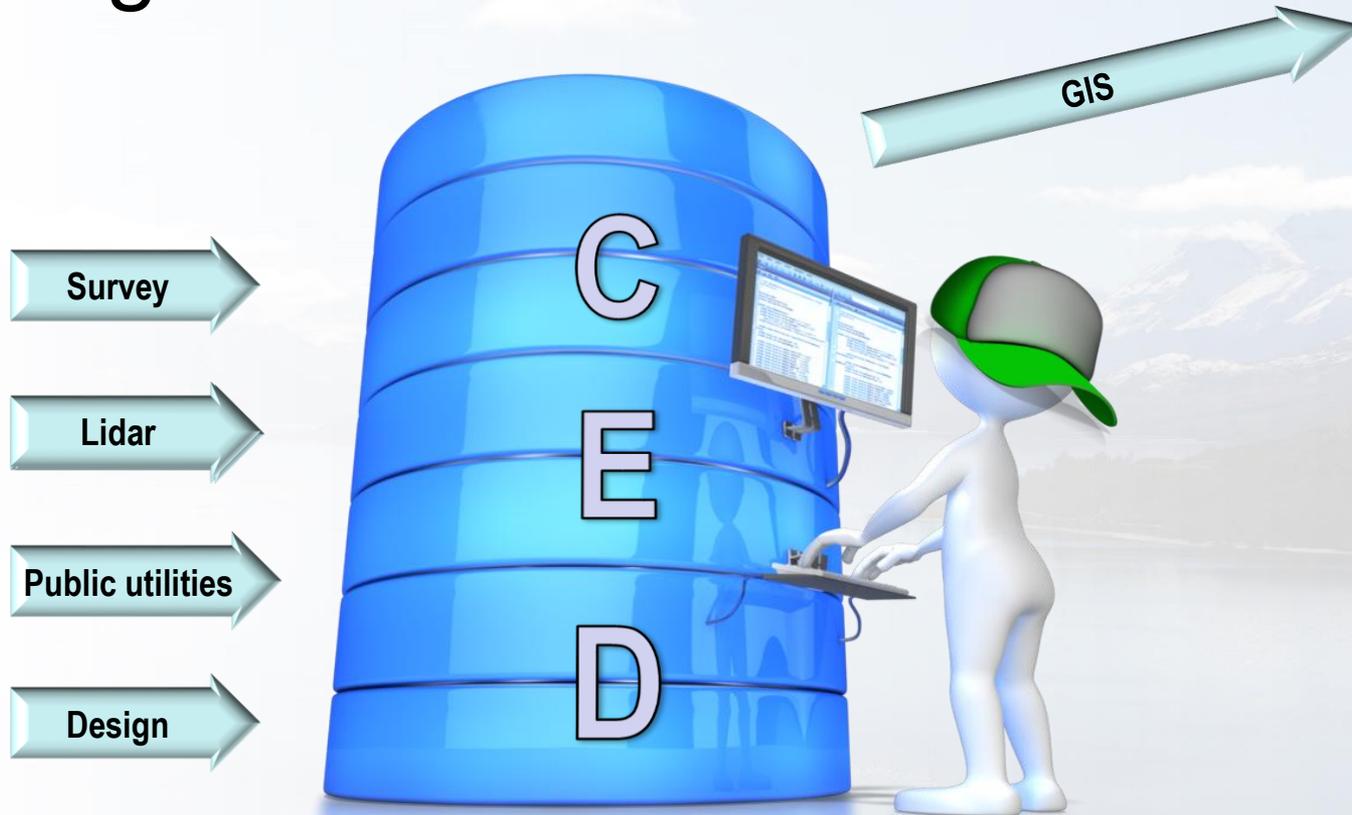




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Recovery

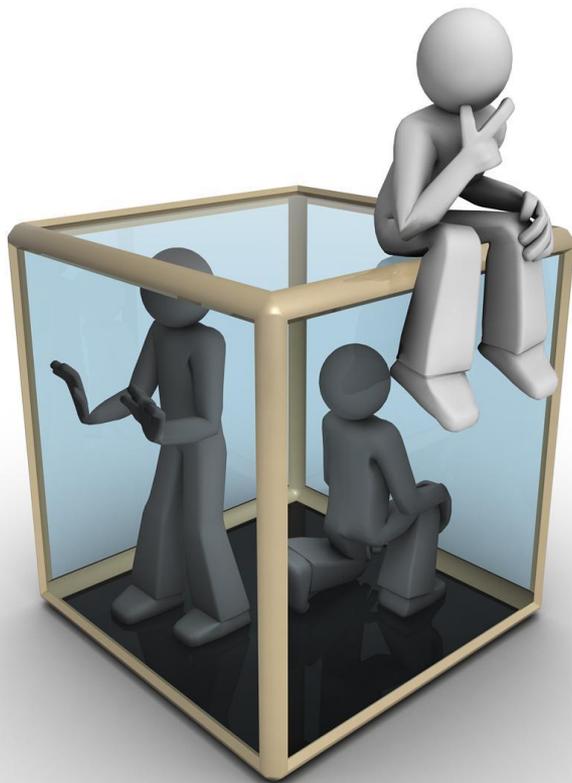
from disaster

180 designers working together





What worked well?



- ✓ Standardisation of data
- ✓ Promote Innovation and change
- ✓ Competition & Collaboration
- ✓ Focus on fundamentals
- ✓ Values, mind-sets and behaviours



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