



Surveying 2020 – who does what?

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Presentation overview

- Background – what we are here today to talk with you about and why
- Proposed new Cadastral Survey Rules: issues raised
- What shall we do?
- Next steps



Background

- Feedback on proposed new cadastral survey rules included:
 - The level of regulatory intervention by the Surveyor General – “optimal regulation”
 - The role of the Surveyor-General
 - The role of surveyors
 - The role of LINZ



Issues raised – Optimal regulation

- Some disagreed with the concept
 - Didn't agree with being risk-based
 - Didn't like “as little as possible – as much as necessary”
 - Cadastre too important to apply this
 - Believe similar approach didn't work for building industry
- Historical standards have led to a world class cadastre
- “If it isn't broken – don't fix it”
- “Dumbing down of survey system”



Issues raised – Role of Surveyor-General

- Some believe Surveyor-General should be leading cadastral surveyors
 - Encouraging high standards
 - Setting best practice through guidelines
- Insufficient monitoring / enforcement action against poor surveyors?
- Some believe Surveyor-General not taking enough responsibility for cadastre



Issues raised – Profession

- Some felt surveyors may be encouraged to act unprofessionally
 - May undermine public confidence
 - Commercial drivers may dominate
 - Minimum standards may become the norm
- No single body to represent the profession
 - Voluntary professional bodies cannot ensure best practice
 - Some believe all surveyors should be members of a professional body



Issues raised – Role of LINZ

- Degradation of e-survey presentation standards?
- LINZ becoming just “librarians”?
- Fewer LINZ professional survey staff
- Distant from surveyors at “coal face”
- Perceive that Rules only intended to address Landonline deficiencies
- Dispensations still available?
- Sufficient geodetic control?



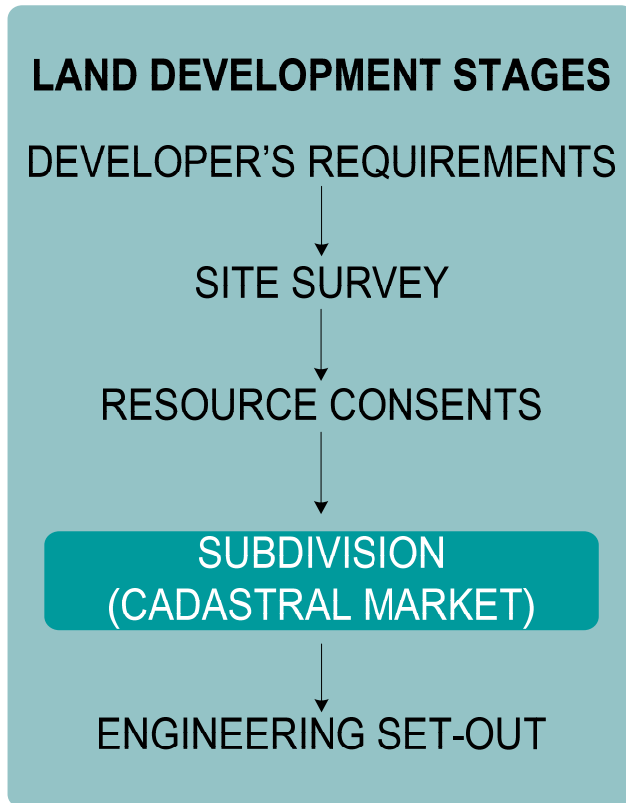
So, where to take this feedback?

- The matters raised:
 - Not able to be addressed in Rules
 - LINZ interested in exploring
 - How to resolve?
- Stepped back and looked at wider context...



Areas of mutual interest

LAND DEVELOPMENT MARKET



**INFORMATION
GENERATED**

**CADASTRAL
INFORMATION
MARKET**



KEY: Level of LINZ's current involvement



Discussion with Survey Profession

- Discussed feedback with NZIS Council
 - agreed these broader, strategic issues should be resolved separately from the Rules
- Institute of Cadastral Surveying also interested in getting involved



Discussion cont...

- LINZ undertook to develop a suggested process for addressing the issues raised
- To be a joint initiative between key stakeholders in the survey industry, including LINZ and the survey profession



Discussion cont...

- Aim is a shared view of the future state for the cadastral survey industry and a long-term work programme that will mean:
 - Current initiatives prioritised and better co-ordinated
 - Development of new initiatives to help move towards the agreed future state
 - Ongoing discussion between all industry stakeholders



First steps

- A working party with representatives from LINZ and NZIS is being established
- Working party:
 - NZIS members (Bruce Manners, Mark Roberts, Jeff Needham, Neil Pullar)
 - LINZ employees, including the Surveyor-General
- ICS invited to join also



Working party

- Consider feedback from Rules consultation
- Consider how to get further input from survey profession and wider land development market
- Develop a joint action plan to take LINZ and profession forward
- Aim to have agreed goals by April / May 2009



Questions

- Any questions?

