

The New Zealand Surveyor in the 21st Century

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Origins . . .

- Early surveyors were explorers
- Wide variety of qualifications and/or experience
- Tested and authorised by the provincial "Chief Surveyors"
- National survey system begun in 1876

Origins . . . continued . . .

- "New Zealand Institute of Surveyors and Board of Examiners Act 1900"
- Standardisation throughout Australia and New Zealand by 1903
- Still a variety of titles
 - authorised
 - licensed
 - registered

. . . and continued

- Amendments in 1922, 1928 and 1938
- New legislation in 1966
 - (members not necessarily cadastral surveyors)
- New legislation in 1986
 - gave protection to the survey system

The role of the Surveyor General

- Senior position in government agency
 - set standards for surveys
 - received and checked all cadastral plans
- Chair of Survey Board of NZ (SBNZ)
 - set standards for surveyors
 - disciplined misconduct
- Represented on Council of New Zealand Institute of Surveyors (NZIS)

The Registered Surveyor

- Written Examinations
 - first by the Board
 - and then the University
- Astronomy
- Laws and regulations written exam
- Professional **interviews**:
 - Topographical survey
 - Urban title survey
 - Rural title survey
 - Town Planning scheme
 - Sub-divisional engineering

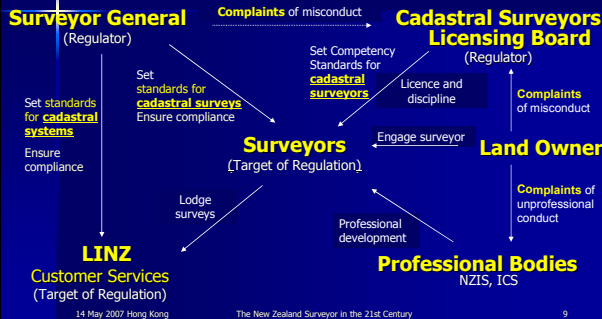
Cadastral Survey Act 2002

- Dis-established
 - the Survey Board NZ
 - the NZIS as a body of statute
 - the "Registered Surveyor"
- Established
 - Cadastral Surveyors Licensing Board
 - the Licensed Cadastral Surveyor
- NZ Inst of Surveyors (re)-created itself

Licensed Cadastral Surveyor

- Must have
 - an appropriate academic qualification
 - BSurv (Otago)
 - appropriate experience
 - that experience examined
 - **current** competence.
- NZIS, currently, is the only examining body recognised by the CSLB

Industry Overview – OSG: Cadastral



Member NZ Institute of Surveyors

- Requires competence in
 - measurement science and
 - four other sub-disciplines
- All candidates, since 2002, have included the cadastral stream as a sub-discipline

The full professional qualification of a New Zealand Surveyor

is a now a
Certificate of Competency
from the
New Zealand Institute of Surveyors

Registered Professional Surveyor

- is an advanced level of professional recognition
- only available to current Members of the Institute
- can only be gained after 3 years of post-professional experience that has been
 - documented
 - and assessed

Thank you !!!

and do not forget

CASLE, FIG#4, FIG#5, ISA, NZIS, and SEASC
CONFERENCE

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