

Minutes for the National Technical Standards Committee

Friday, 19 September 2014, 10am – 11am

Agenda Item #	Agenda Item
1	Accept minutes of last meeting
2	Actions arising from last meeting
3	BIM Handbook update
4	National Building Consent System update
5	Update on interoperability
6	Any other business
7	Proposed next meeting

Agenda item
<p><u>1. Accept minutes of last meeting</u></p> <p>The minutes were accepted.</p>
<p><u>2. Actions arising from last meeting</u></p> <p>Action points from the previous Committee meeting were updated.</p>
<p><u>3. BIM Handbook update</u></p> <p>The BIM handbook was released at the Auckland Infrastructure and Procurement forum on 29 July 2014. The feedback since has been positive.</p> <p>Case studies will be released in the next 6 to 8 weeks with reference to the handbook.</p>
<p><u>4. National Building Consent System update</u></p> <p>Referred to in previous Committee minutes as the National Online Consenting System. It is now a wider system approach.</p> <p>MBIE is producing a programme business case to go to the Minister in November. It is a high level direction strategy which includes online consenting.</p> <p>Risk based consenting is being pursued as a separate review and meetings with consent authorities are underway.</p>
<p><u>5. Update for interoperability</u></p> <p>Property Data Management Framework project (Canterbury SDI) link This is one of eight projects to accelerate the Canterbury rebuild. At this stage work is underway with a contractor to develop a high-level model.</p> <p>Geospatial Metadata standards The 2003 international standard for geospatial metadata has been revised. In August LINZ hosted a webinar to introduces aspects of the new standard: ISO 19115-1:2014 Link to a recording of the webinar.</p>

Open Geospatial Consortium (OGC)

The need to harmonise BIM standards and geospatial standards has been well recognised:

- OGC and buildingSMART International have two Memorandum of Understandings for harmonising these domains.
- OGC and buildingSMART International are developing a new interoperability standard called InfraGML. Initially the focus is on use cases for land infrastructure information based upon alignment projects (e.g. road or railway construction projects). See [link](#) for more information.

The Committee should monitor this project.

Virtual Australia New Zealand initiative (VANZI)

The aim is to create a virtual world that reflects what we have in the real world e.g. property rights.

VANZI is ran a conference earlier this week on initiatives to:

- develop 'pilots' in each Capital City (or Regional centre) in both Australia and New Zealand, to evaluate strategies for developing the 'authorised virtual world' - to maximise its benefits.
- establish a Steering Committee and Workgroups to prepare a 'Regulatory Impact Statement', and if appropriate, a 'Policy' paper for government - to recommend the legal framework, web services architecture and business processes needed to deliver the vision.

The Spatial Industry Business Association of Australia has helped launch the conference.

For more information see www.vanzi.com.au.

The NTSC and interoperability:

The Committee agreed there is more to do to help disparate parties understand what each are doing.

- A project reference document for an interoperability initiative will be produced and circulated to the Committee.

6. Other business

LINZ is working with other government agencies on how to work together to deliver on the Ministerial priority of a cross-government initiative for the delivery of "better property services". This initiative will look at making it easier for anyone to access central and local government property services and information. See [link](#) for more information.

Next National Technical Standards
Committee meeting to be held at:

The next quarterly meeting will coincide with the BIM
Acceleration Committee meeting – date TBC.

If you have any suggestions for agenda items please advise the
chair or secretariat.