

# Minutes for the BIM Acceleration Committee

Tuesday, 16 February 2016, 1:00pm - 2:00pm

Agenda Item #	Agenda Item
1	Acceleration strategy
2	Government as a client
3	BIM handbook and CIC guidelines
4	Case studies
5	Metadata standards
6	Networks and presentations
7	Other business

## 1. Acceleration strategy

The committee reviewed its current strategy and considered where it might revise or broaden the scope. The committee discussed progress and learnings over the past two years and where it might best focus its efforts for the next one to five years, noting BRANZ funding is available until March 2017. The committee identified a number of options across two strategy streams; demand generation and industry enabling. The committee will now consider the attractiveness, do-ability, resource required and impact for each option, to be discussed at the next meeting on 6 April.

The committee confirmed its goal as "increased use of BIM in design, construction and operation of constructed assets".

#### 2. Government as a client

Gleb Speranski has started at MBIE and Pete Cunningham has been contracted for the next phase of work that builds off his initial report <u>Government as Client: Using Building Information Modelling on NZ</u> construction projects, to:

- determine the maturity of potential government BIM clients, the barriers they face and how these are changing over the life of the project and
- scope whether, and how to procure, a BIM technical resource for Government clients

# 3. BIM handbook update and CIC guidelines

The revised BIM handbook is in final stages of drafting. The handbook will be released simultaneously with the updated CIC guidelines.

The CIC guidelines content has been drafted. The guidelines make reference to the BIM handbook as a complementary document. It is expected the revised BIM handbook will be released mid-2016.

### 4. Case studies

The committee reviewed the final draft of a case study on the Christchurch Justice and Emergency Services Precinct. This is the sixth case study in the suite of <u>BIM in action case studies</u>. While the cost of using BIM can be estimated the benefits are harder to quantify. The body of the case study attempts to describe them, but will always be limited as we will never know what would have happened if BIM had not been used.



#### 5. Metadata standards

The project to develop a business case for adopting a consistent metadata schema for government buildings is progressing.

At its 3 September 2015 meeting the committee concluded that it could support the project through industry input, governance advice, technical input and links within industry. This will help ensure industry interests and contributions are considered through the project.

The committee will be offered an opportunity to review the draft documents over the next three months.

# 6. Networks and presentations

Networks are established in Auckland (BIM AK), Wellington (BIM.well) and Christchurch (BIMSiNZ).

- The 10 February BIMSiNZ event was oversubscribed to and received good feedback. They are seeking a larger venue for future meetings
- BIM AK will run another event in March.

Organisers of each network are working together to ensure consistency across the groups and where possible event date alignment.

The committee agreed to build and maintain a BIM in NZ website (biminnz.co.nz) for an initial 2 year period. Committee minutes and reports will be posed to this site. The site will direct users to each of the networks for news, publications and events etc. Information relating to the committees terms of reference and members will remain on the building.govt website.

The committee agreed to develop a BIM Acceleration Committee logo.

#### 7. Other business

The BuildingSmart Australasia board will be in NZ in October. The Committee agreed to meet with them on 19 October.

Conferenz are running a SmartEX event on 26 and 27 July. SmartEX is about delivering best practice case studies and expert advice on smart capital and operational expenditure, incorporating new technologies and practices like BIM methodologies. The committee has agreed to endorse the event subject to review and agreement of BIM-related material.

Next BIM Acceleration Committee meeting to be held:	Wednesday, 6 April 2016 10:30 am - 12:30 pm
Next National Technical Standards Committee meeting:	Wednesday, 6 April 2016 9:30 am - 10:30 am

