

Minutes for the BIM Acceleration Committee

Thursday, 29 August 2019, 10:00am – 12:00pm

Agenda Item #	Agenda Item
1	BAC Budget / Programme
2	Project Updates
3	BIMinNZ Website Analytics

1. BAC Budget and Programme

The BAC budget has been accepted by all committee members to align with the strategy outputs / projects for 2019.

The programme has been updated to include the 'Cost vs Value' project and the detail of the subprojects under the Tertiary Training project.

The committee are reminded to submit any new funding requests at least three weeks in advance to ensure approval and timely start to their projects.

2. Project Updates

2.1 Industry Training

CADPRO have been engaged to deliver the BIM201 / Industry Training virtual project. Dennis has received a proposal from CADPRO, which the BIM industry training group are looking at. Dennis is awaiting the return of Shane from CADPRO to set up a meeting to further the discussion. No timing for implementing has been raised.

2.2 Tertiary Training

The Tertiary Training project consists of 3 sub-projects: 1. Learning Outcomes Alignment to the BIM Handbook, 2. Gap Analysis of BIM Education and 3. BIM Digital Model Repository. The Learning Outcomes Alignment and Gap Analysis projects are being run in parallel by the University of Canterbury. Progress to date on these two projects includes, the engagement of a research assistant, preparation of the research design plan and industry engagement plan, and drafting of a survey to determine the industry requirement for BIM skills and knowledge. The BIM Digital Model Repository project is being run by the University of Auckland. Progress to date on this project includes preparation of the project plan, method and timeline, an interview with Gary Davenport to seek recommendations on the project, engagement of a research assistant and initiation of the literature review.

2.3 Industry Organisation Engagement



The committee continues to work with industry organisations to try and expand the reach of the Acceleration Committee by using structures already in place. Notable, recent industry engagement includes Glenn Jowett presenting to IPWEA on the new edition of the BIM Handbook, initiation of planning for the 2021 BIMinNZ conference with NZIOB, Dennis Burns, Mel Tristram, Glenn Jowett and Andrew Field participating in the NZIQS BIM Guidelines roadshow.

2.4 Case Studies

The Bracken Rd Flats Refresh case study has been published on the BIMinNZ website and is currently being promoted through various channels. The Spreydon School case study has been initiated, with Glenn Jowett taking the lead on this case study within the committee.

2.5 BIM and Procurement

Andrew Field has reached out to a potential facilitator for this project. Andrew will be meeting with Chris Caiger of Traffic shortly to frame up the facilitation requirements and confirm costs.

2.6 Subcontractor Engagement

The subcontractor engagement survey is currently in market with a promising rate of response. EBOSS will be undertaking prompting of respondents during the week of Sept 2nd to further increase the response rate.

2.7 EBOSS Survey

The EBOSS industry and client surveys are currently in market. The response rate, to date, on the client survey has been promising, already exceeding last year's response rate. A campaign of email and phonecall prompting by EBOSS is planned for the industry survey to try and increase the response rate at least to last year's level.

2.8 Cost vs Value

The project plan for this project was submitted. This project aims to produce a case study or thinkpiece to quantify the benefits of BIM, as an update to the BIM benefits document currently available on the BIMinNZ website. The project will look at the existing BIMinNZ case studies to summarise the reported benefits, in conjunction with the benefits detailed in the PWC BIM benefits document. The project will also involve interviews with key people involved in the NZ-based case studies to clarify the less tangible benefits of BIM.

3. MBIE Update



MBIE is continuing to progress the building reform programme and is finalising cabinet papers for submission to Cabinet. MBIE has received a letter from BAC / Andrew Reding seeking confirmation on how to advance the work on digitising the building code that is currently underway and what role MBIE is likely to play in the validation and maintenance of the work completed to date. Seth Campbell will aim to provide a response back to BAC by the next meeting.

4. BIMinNZ Website Analytics – June 2019

Visitor numbers remained low for July, compared to May. Visitor numbers are sitting at 1,300 for July in comparison to 2,200 for May. It was noted that May was an exceptional month and the committee are satisfied with the visitor numbers in the following months. There will be continued focus on regular refreshing of the website content.

5. Network Groups

The network groups reported highly successful and well-attended August events, with a focus on 'BIM in Construction'.

Christchurch – 120 registrations – in excess of 100 attendees

Wellington – 98 registrations – 68 attendees

Auckland – 100 registrations – in excess of 80 attendees

Forward meeting dates:

Next meeting: Wednesday, 02 October 2019, 10am – 12pm