

Minutes for the BIM Acceleration Committee

Wednesday, 20 May 2020, 10:00am – 12:00pm

Agenda Item #	Agenda Item
1	BAC Project Plans FY20
2	BIMinNZ Website Analytics

1. BAC Project Plans FY20

Following the strategy planning session that took place in March the committee determined the projects for FY20 / FY21. Below is a snapshot of the project plans:

Industry Training: This project will provide continued support to the ‘Institute Trainers’ and their institutes to deliver collaborative BIM training both general and profession specific. This will be rolled out through the BIM101 booklet update, BIM 201 Virtual training, along with the Conference that is scheduled for 2021. This project aims to raise understanding of the benefits, understanding and application of BIM among industry practitioners.

Tertiary Training Standard and Guidelines: This project aims to help New Zealand tertiary institutions develop, customise and review BIM curriculums that are aligned with the industry expectations and best teaching and learning practices in New Zealand and abroad. This project will identify BIM skills and knowledge, collect important BIM learning outcomes from NZ BIM curriculums, code BIM learning and develop a we web-based guideline for BIM.

BIM Sandpit Model: The project aims to further extend the Online BIM Digital Repository (2019) as a fully functioning web-based programme for industries to use and improve their hands-on aspects of BIM training.

Industry Organisations: This project aims to identify target organisations and raise awareness of the knowledge of BIM use and benefits to industry. The project will build on the work previously done with the various industry organisations to provide support in changing industry behaviour for BIM in NZ.

Subcontractor Engagement: Following on from the 2019 subcontractor BIM survey this project aims to identify exemplar case studies within the New Zealand vertical building industry and to showcase their use of BIM technology. In addition to promoting best BIM use the project also aims to identify mitigating measure that can provide a smoother transition of the Design BIM model through to Construction BIM.

Case Studies: With the successful launch of the 4th tranche of case studies in 2019 this project continues the work already done by providing case studies, articles and think pieces that will



provide insight into the real-life application of BIM and the knowledge of BIM procurement to industry. Both the case studies and think articles will be a reference point in building knowledge of the use and benefits of BIM.

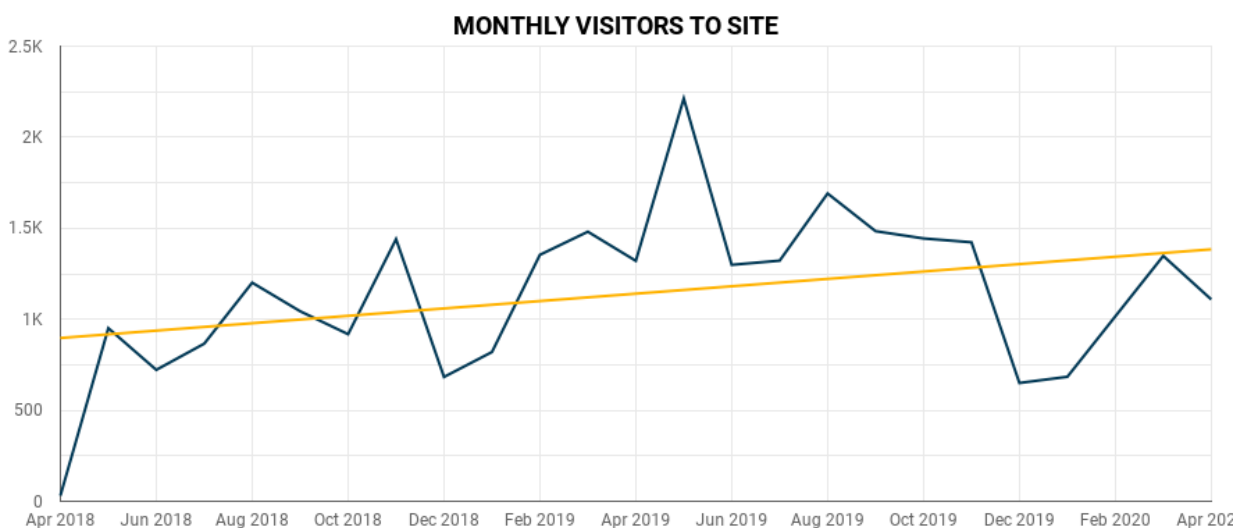
Digital Asset Owner Forum: The BAC strategy has identified government and large client organisations as key to driving the direction of the wider industry. This project also aims to establish and facilitate regular Asset Owner Forum session on a bi-monthly basis. By supporting these client’s organisations and facilitating collaboration between organisations this project aims to help shape a consistent approach to BIM delivery.

NZ BIM Handbook: The aim of this project is to leverage the recent updates to the BIM handbook, keeping up to date with the latest best practices ad to progressively extend its coverage within the project lifecycle and into other sectors.

Value Proposition – cost vs value: This project aims to provide confidence to both clients and practitioners within the construction industry that BIM will provide value in the way that assets are designed, constructed and operated. Leveraging the BIM in NZ Case studies and feedback on NZ projects that are not case studies will provide a strong backbone. The project will provide a compelling story of value using real examples of quantitative and qualitative benefits of BIM across the lifecycle of built assets.

2. BIMinNZ Website Analytics – April 2020

Visitor numbers for April remained consistent with March sitting at 1100 as opposed to 1300 the previous month. Across the board there was an increase in visitors to traffic channels, incoming links, outgoing sources, case studies and news articles. It was noted that the BIM handbook numbers continue to increase for April and with the refresh planned for the handbook these numbers should further increase.





Video views

	Feb-20	Mar-20	Apr-20
BIM 101 - Module 1	30	28	22
BIM 101 - Module 2	11	8	9
BIM 101 - Module 3	11	11	11
BIM 101 - Module 4	12	10	11
BIM 101 - Module 5	10	6	4
BIM 101 - Module 6	10	6	3
BIM 101 - Module 7	9	7	5
Total	93	76	65
Conference 2019 Highlights			
Conference 2019 Video 1 - Intro		3	
Conference 2019 Video 2 - Transformational Change			
Conference 2019 Video 3 - Value of BIM			
Conference 2019 Video 4 - Client requirements			2
Conference 2019 Video 5 - Panel Discussion	1		
Conference 2019 Video 6 - Denver Airport			2
Conference 2019 Video 7 - Case Study			
Conference 2019 Video 8 - Specialist Trades			
Conference 2019 Video 9 - Infrastructure			
Conference 2019 Video 10 – Wrap up			
Total	1	3	4

Forward meeting dates:

Next meeting: Wednesday, 24 June 2020, 10am – 12pm

