

BIM Acceleration Committee

Strategy

Our goal



Increased use of BIM in design, construction and operation of constructed assets



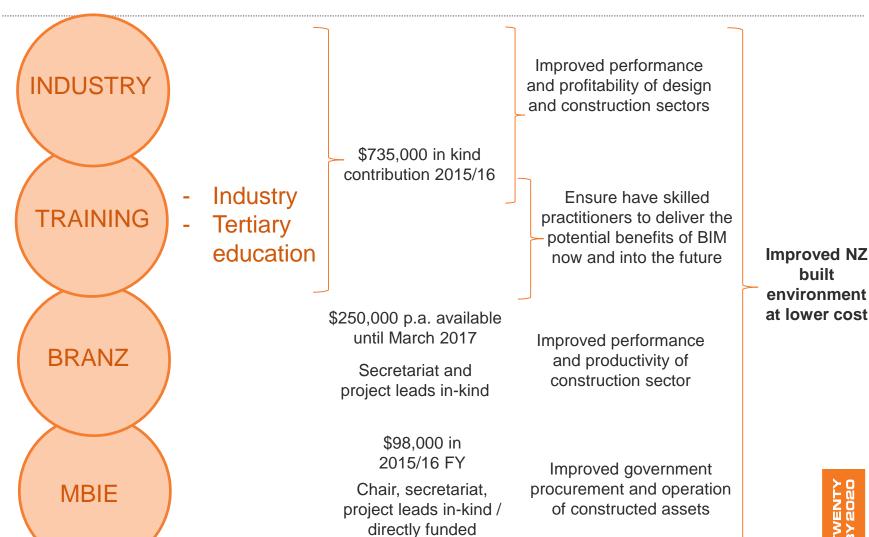
Increased use of BIM most important for now

Want to see increased:

- awareness of what it is and it can do
- Use across the sector / supply chain
- Use as a collaboration tool between firms
- Use at high levels of detail
- Consistency in its use

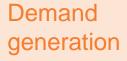
Our contributions and objectives





2013-2015 strategies





Trickle down

Government as a client and volume builders (stated strategy)



Measurement: BIM survey Convert large contractors (persuasive)



Industry enabling

BIM handbook and case studies

Training – industry and higher education

Networks and communications



What we did...



Government as a client report (link)



Handbook (Link)



Case studies (Link)



BIM handbook downloads - 1 Jun 2015 to 1 Feb 2016

NZ BIM handbook	893
Appendix A, Modelling and documentation practice	477
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Productivity benefits (link)



366 downloads 1 Jun 2015 - 1 Feb 2016

Industry training



BRE course attendance Auckland 1

Auckland 1 31
Auckland 2 32
Wellington 28
Christchurch 30

Survey (link)



Networks



BIMA

Auckland November event Christchurch February event Fully subscribed to

Strategies: 2016 (and beyond)



Demand generation

Trickle down

Government as a client (and selected large clients)



Includes:

- Central government
- Selected large local governments
- Selected large clients
- Technical resource

Measurement: BIM survey



Supply chain clients

Includes:

- Second tier contractors
- SME / specialist trades

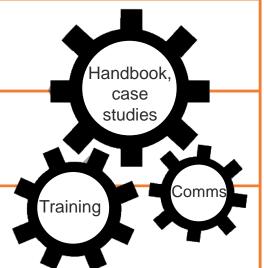


Industry enabling

BIM handbook and case studies

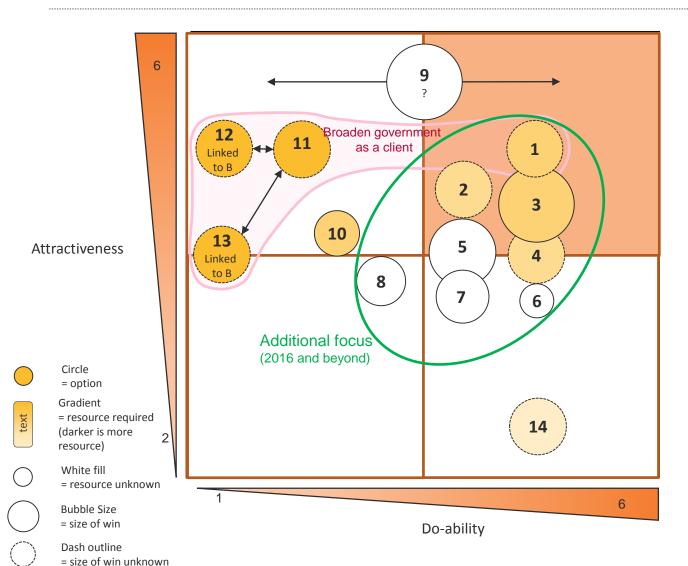
Training – industry and higher education Includes - BIM sandpit

Networks and communications



Appendix: Option analysis - revise or expand on the existing strategies





Key of options	
1	Selected local government
2	BIM sandpit
3	Technical resource
4	Simple contract documentation for data transfer - via CIC guidelines
5	Certification of BIM training - via industry training project
6	BIM brief contractor to specialist trades
7	Second tier contractors
8	SME / specialist trades
9	Change culture to collaborative and using BIM
10	AM/FM benefits
11	Procurement process
12	Roading learnings
13	De-risk / soft landings
14	ID transferrable skills