

# An Open BIM Object standard

**NATSPEC – Masterspec**

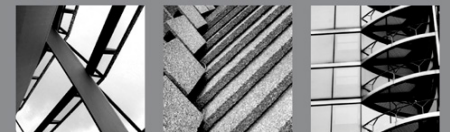
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**masterspec**



# Background

- NATSPEC in Australia and Masterspec in New Zealand
- Neither operate BIM libraries
- Both regularly approached by market, including product suppliers wanting to know what to do with BIM
- Workshops identified the lack of a common standard an issue



# Why another one?

- Many jurisdictions have defined BIM processes with supporting standards or documents
- A standard is needed to synthesise these documents into a single point for object developers
- There are several proprietary object standards produced by BIM library operators.



# Approach

- Reviewed many existing BIM process documents and standards
- Created a framework of the aspects we identified as needing to be addressed with brief description for each section
- Currently working on filling in the clauses. Will be a mix of original content and reference to other standards
- Structure:
  - Part A – common standard to all participants
  - Part B – provides for localisation to meet local requirements



# Next steps

- Target release date of Australian and NZ versions later in 2018
- Part A is common to all members and can contribute to editorial
- Part B is managed by the party to meet their local requirements
- Vision is that this is an open standard that other parties can join.

