

"It's time we face reality, my friends. ... We're not exactly rocket scientists."



Commercial building planning & design using Build360 web tool

Chris Wood- MfE



What is it?

- Web based tool
- Developed by MfE – leased to BRANZ
- Pools info & resources in one place
- Points towards further information
- Actively consider elements of sustainability during a building project



The goal

- To provide useful info & easily applied guidelines
- Readily introduced to the building process
- Pre-design right through to end of life.



Example questions

- Do you have facilities for pedestrians and cyclists?
- Are recycling facilities provided for the occupants?
- Do you monitor energy consumption?
- Have you considered facilities for video conferencing?



Pre-design

- Aimed specifically at Govt agencies first
- Crucial step in the process
- Involves Senior Management Team, Finance Team, Procurement Team
- Input from Treasury & MED



Example questions

- Have you considered how the proposed project could be used to help your organisation to achieve its outcomes and deliver its services? (SMT)
- Does your business case reflect your organisation's vision for the project? (FT)
- Have you included a statement of environmental aims in RFP, tender docs, EOI and contracts? (PT)



How it helps you

- Enables building projects to be more sustainable
- Provides a list of things to consider
- More up-front thinking which produces buildings better fit for purpose
- Specific govt pre-design section



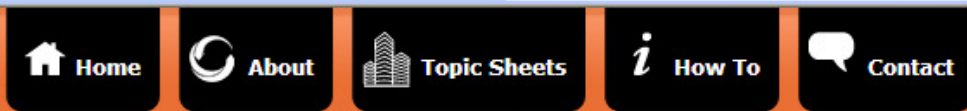
How it helps us all

- Share the learnings
- Showcase successes
- Highlight barriers
- Communicate requirements



Current position

- Idea about to be tested with various Govt agencies
- Content written by experts
- Putting the finishing touches to the website
- Awareness sessions



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Who's this site for?

Build360 helps [Govt3](#) organisations improve the sustainability of commercial buildings throughout their lifecycle. The advice is also relevant to anyone planning a commercial building or fit-out.

What does this site do?

Register your building project to generate a list of questions which prompt you and your team to consider sustainable practices. Check out the ['how to'](#) page for more information.

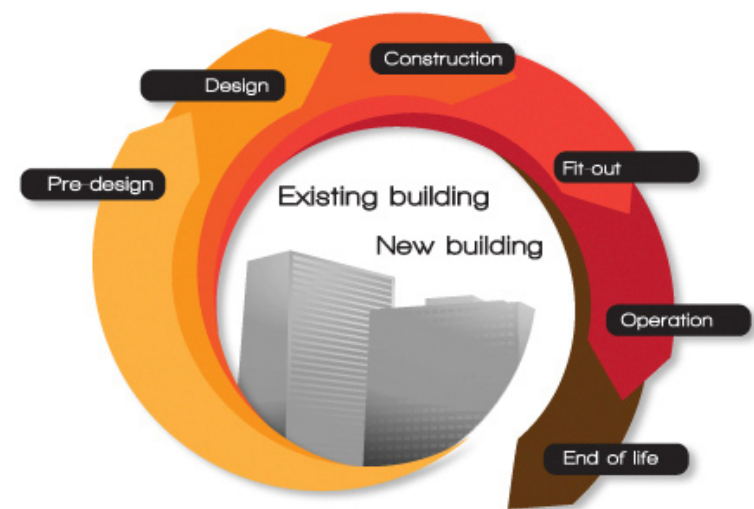
Where do I go now?

If you're a project manager for a Govt3 commercial building project, you can get an account [here](#).

If you're in a non-Govt3 organisation, you can [request an account](#).

If you're generally interested in sustainable building, you can browse the [topic sheets](#).

Building Lifecycle





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Topic sheets

Topic area	Lifecycle stage	
<input type="text" value="- None selected -"/>	<input type="text" value="- None selected -"/>	<input type="button" value="Submit"/>

Topic sheet title

- [Active Transport](#)
- [Adaptability](#)
- [Agency Vision](#)
- [Auditing](#)
- [Benchmarking And Targets](#)
- [Collaboration](#)
- [Commissioning](#)
- [Community](#)
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Status	Project name	View team	Organisation	Questionnaire due date	Role
Unfinished	Quentin's Penthouse Office	Members (1)	Ministry of Justice	Thursday 19 February	Project Director Services Engineer
Unfinished	Quentins treehouse office	Members (1)	Ministry of Justice	Wednesday 25 February	Project Director

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Summary: Quentin's Penthouse Office (Design phase)

Unfinished Ministry of Justice Questionnaires due: Thursday 19 February Wellington

Role	Name	Phone	Email	Status	Asked	Answered	
Project Director							
Services Engineer	Quentin Jackson	043846583	quentin@e3bw.co.nz	Unfinished	82	4	View answers

- [Answer questionnaire](#)
- [Manage members](#)
- Assign users to the following roles:
- Govt3 rep
 - Quantity Surveyor
 - Building Contractor
 - Structural or Civil Engineer
 - Landscape Architect
 - Architect

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