

# SUSTAINABILITY IN THE BUILT ENVIRONMENT

## WHAT IS NEXT FOR GREEN STAR

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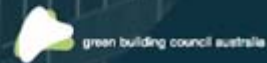


# Green Star - Office Design

## Technical Manual

Version 1

2003



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# Current Green Star Tools

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**Education v1**

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**Healthcare v1**

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**Multi Unit Residential v1**

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**Office v2**

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**Office v3**

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**Office Interiors v1.1**

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**Public Building PILOT**

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**Industrial v1**

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**Retail Centre v1**



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# What's next?

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**Communities PILOT**

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**Performance**

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**Custom PILOT**



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# Stakeholder Feedback

- Research survey
- Technical Assurance Panel submissions
  
- Design and Methodology of Tools
- Assessment Process
- Assessors
- Communications

# 1. Design & Methodology of Tools

*“Many tenants already do (and most will) require Green Star...The efficiency of buildings will have a significant impact on the valuation.”*  
*Green Star research*

*“I would suggest to my clients that they target the As-Built rating as it shows they have actually delivered a green building rather than a Design rating which could change during construction.”* *Green Star research*

*“There are ongoing issues with the cross-over of some rating tools (for example, Office and Office Interiors)”* *TAC submission*

*“There needs to be better integration between the NABERS and Green Star tools, to improve consistency by adopting common language and metrics”* *TAC submission*



# 1. Design & Methodology of Tools

1. Design – As Built – Performance
2. Conditional requirement for GHG emissions & water efficiency for each star
3. Review weightings
4. Creation of a Single Tool
5. Alignment with NABERS
6. Common carbon metric



## 2. Assessment Process

*“Templates for submissions would greatly reduce the amount of rework required by consultants and make assessment quicker and easier”*

*“Submit single documents (e.g. a mechanical spec) once on-line, and link credits to the right page or section”*

*“Manuals should be live on-line documents”*

*“Pre-approval of credits before final submission. Some credits can be compiled much earlier than others - the ability to get some ticked off early may help the teams by providing mini-wins throughout the process”*

*“Online - if submissions could be put together progressively and tracked online with the technical information (tool) aligned/incorporated”*



## 2. Assessment Process

1. Templates and examples
2. Make updated credits more accessible
3. Simplify documentation requirements
4. Area definitions
5. Access to expertise
6. Pre-assessment of critical credits
7. Innovation credits
8. Online submission



### 3. Assessors

*“More consistency between the assessors”* **Green Star research**

*“Strengthen training and qualifications for certified assessors”* **TAC submission**

*Assessor’s work “audited to ensure consistency”* **Green Star research**

*“Conduct random audits of assessments”* **TAC submission**



# 3. Assessors

1. Assessor training
2. Auditing



## 4. Communication

*“The Green Building Council should demonstrate strong leadership and direction, by listening to the concerns of stakeholders and setting out a clear plan for resolving them”*  
*TAC submission*



## 4. Communication

1. Ongoing monitoring of satisfaction with Green Star
2. Communicate changes made to Green Star





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# Thank You

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