

Applicable Australian Innovation Challenges

AIM OF INNOVATION CHALLENGE

Innovation Challenges are designed to encourage and direct investment in solutions that address a wide range of social, economic and environmental sustainability issues.

INNOVATION CHALLENGE CREDITS CRITERIA

Points awarded where individual innovation challenge credit requirements are met. These requirements can be found by clicking on links provided in the innovation challenge table below.

The following table provides an overview of the eligibility of rating tools across all Innovation Challenges. Some Innovation Challenges have additional resources associated with them. These resources are also included in the table below.

| | Current Innovation Challenges | Points Available | Green Star - Communities | Green Star - Design & As Built | Green Star - Interiors | Green Star- Existing Building - Performance | Additional Resources | Link to credit |
|-----|---------------------------------------|------------------|---|--------------------------------|------------------------|---|--------------------------------|----------------------------|
| 1. | Affordable Housing | 1 | Innovation not applicable to GSSA projects | | | | | |
| 2. | Building Air Tightness | 2 | | | | * | | Click Here |
| 3. | Community Benefits | 1 | | * | * | | | Click Here |
| 4. | Contractor Education | 1 | | * | * | * | | Click Here |
| 5. | Contribution to Industry Benchmarking | 1 | | | * | * | Excel Template | Click Here |
| 6. | Culture, Heritage and Identity | 1 | | * | * | * | | Click Here |
| 7. | Energy Metering Integrity | 1 | | | | | | Click Here |
| 8. | Financial Transparency | 1 | Refer to the GSSA innovation challenge credit. Not need for CIR | | | | | |
| 9. | High Performance Site Offices | 1 | * | * | | | Checklist | Click Here |
| 10. | Integrating Healthy Environments | 1 | * | * | * | * | | Click Here |
| 11. | Marketing Excellence | 1 | * | * | * | * | | Click Here |
| 12. | Occupant Engagement | 1 | | * | * | * | | Click Here |
| 13. | Reconciliation Action Plan | 1 | Innovation not applicable to GSSA Projects | | | | | |

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|-----|--|------------------|---------------------------------------|--------------------------------|------------------------|---|-----------------------------------|-----------------------------|
| 14. | Social Enterprise for Affordable Housing | 2 | * | | | | Information Sheet | Click Here |
| 15. | Social Return on Investment | 1 | | * | * | * | | Click Here |
| 16. | Local Procurement | 2 | | | | * | | No Template |
| 17. | Adaptation and Resilience | 1 | | * | * | * | | No Template |
| 18. | Environmental product declarations | 2 | EPD's not innovative in GSSA Projects | | | | | |
| 19. | Marketing intelligence research | 1 | | * | * | * | | No Template |
| 20. | Materials life cycle impact | 6 | | * | * | * | | Click Here |
| 21. | Reduction of construction and demolition | 2 | | * | * | | | Click Here |

DOCUMENTATION REQUIREMENTS / EVIDENCE

Check individual credits' links in the table above for documentation requirements or [click here](#) to access all AU innovation challenge credits for documentation requirements.

Please note that the stated documentation requirements/evidence above might change for different countries. Project teams are advised to submit a mandatory CIR to the GBCSA. Please note that 1x extra free CIR is given to project team for innovation challenges thereafter CIR costs will be changed as normal.

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ADDITIONAL GUIDANCE / RESOURCES

Green Building Council Australia Innovations:

<http://www.gbca.org.au/green-star/technical-support/innovation-in-green-star/>

<http://new.gbca.org.au/innovation-challenges/>

Green Star SA Accredited Professional Database:

<http://www.gbcsa.org.za>

BACKGROUND

Innovation Challenges are designed to encourage and reward projects that implement innovative solutions that address a wide range of social, economic and environmental sustainability issues.

Some Innovation Challenges will take the form of new credits, while others will simply identify sustainability issues that additional research and innovation will help to address. The GBCSA have identified two types of Innovation challenges that project teams can target.

REFERENCES

Green Building Council Australia Innovation Challenges:

<http://www.gbca.org.au/green-star/technical-support/innovation-in-green-star/>