



10 YEARS OF BUILDING
A SUSTAINABLE FUTURE
2002-2012



What's New in 2012



green building council australia





Surf Coast Shire Civic Building
5 Star Green Star – Office Design v3
Photography: Tremayne Atwell

“ I would like to thank all the green leaders in our member companies who have maintained their steadfast commitment to the Green Building Council of Australia, Green Star and the green building movement. ”

Romilly Madew

Chief Executive
Green Building Council of Australia

CONTENTS

What's New in 2012	4
Our Vision.....	4
Green Star – Revolution.....	8
Green Star – Performance	10
Green Star – Custom.....	12
Green Star – Communities.....	14
Education	18
Advocacy	20
Membership	22
Valuing our Members.....	23

What's New in 2012


The Green Building Council of Australia (GBCA) was established in 2002 to develop a sustainable property industry in Australia and drive the adoption of green building practices through market-based solutions.

Over the past ten years we have transformed some sections of the property and construction industry, and made solid inroads into others.

In 2012, we are proud to be Australia's leading authority on green building and communities.

Find out more about the Green Building Council of Australia:
www.gbca.org.au

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[facebook/gbcaus](https://www.facebook.com/gbcaus)

 Follow us on Twitter
[@gbcaus](https://twitter.com/gbcaus)

Our Vision

We have a clear vision and an ambitious agenda for 2012. Our priorities this year are to:

- ▶ Develop new customised Green Star rating tools for a range of special projects
- ▶ Launch the Green Star – Communities PILOT rating tool mid-year
- ▶ Evolve our education program to deliver more specialised, value-for-money green skills training
- ▶ Develop the Green Star – Performance rating tool for existing buildings
- ▶ Drive government leadership and influence policies and programs
- ▶ Drive the Green Star Revolution transforming our environmental rating system.
- ▶ Provide members with more valuable benefits and opportunities



The Gauge

6 Star Green Star – Office Design v2
6 Star Green Star – Office As Built v2

4,500

Green Star Accredited Professionals and Associates

18%

of Green Star CBD office space certified

850

Building V Mawson Institute
5 Star Green Star – Education Design v1

GBCA member companies

405

Green Star certified projects

6.1 million

Square metres of Green Star certified space

530

Green Star registered projects

108

Green Star Education facilities registered or certified

GREEN STAR — REVOLUTION

In 2011 you told us Green Star needed to be simpler, faster, more consistent and more cost-effective. You had great ideas. We listened.

We have seven clear goals to help us build a revolutionary rating system that is:

1. Easy-to-use
2. Efficient
3. Cost-effective
4. Consistent
5. Transparent
6. Rigorous
7. Innovative

We have already rolled out a number of transformative projects, and have a comprehensive plan for 2012 which will further simplify and streamline Green Star.

So, what is Green Star Revolution delivering for you?

How can you join the Green Star Revolution?

Visit www.gbca.org.au/revolution to see up-to-date progress on our Revolution projects, and subscribe to our regular Green Star e-updates.

	Progress	Project
1. Easy-to-use	Standard templates to cut down time spent on submissions	Templates are being released on an ongoing basis
	Green Star Online tool for fast, cost-effective certification	Scoping work underway
	Fewer Green Star credits to reduce documentation requirements	Scoping work underway
	Streamlined credits in our new Green Star – Interiors tool	To be released later in 2012
2. Efficient	Online submission process for anytime, anywhere access to your submissions	Work underway
	Free CIRs to increase the certainty of your credit claims	Implemented in June 2011
	Access to experts to help you make the important decisions earlier	Scoping work underway
3. Cost-effective	Innovation assessments in Round 1 to decrease costs and increase certainty	Implemented in June 2011
	New 'deemed to satisfy' criteria to reduce documentation requirements	Deemed to satisfy criteria are being piloted on Custom projects
	Pre-assessment of critical credits to help eliminate buffer credits	Implemented August 2011
4. Consistent	Collaboration between Green Star, NABERS and Australian Building Codes Board to ensure greater alignment	Collaboration will continue in 2012
	Assessor training and audits to ensure fair, robust assessment	Training commenced August 2011
5. Transparent	Access to technical clarifications and CIRs to learn from other projects	Work underway
	Review of environmental weightings to ensure environmental impacts reflect climatic variances within each state	Completion date: June 2012
	Regular updates and satisfaction monitoring measure and share Green Star Revolution's process	Commenced June 2011
6. Rigorous	Expiry dates for Design ratings to reinforce the rigour of Green Star	Consultation and testing will commence in 2012
	Conditional category requirements and minimum standards to ensure recognition for the most sustainable solutions	Completion: June 2012
7. Innovative	Green Star – Performance for Australia's existing buildings	Tool development process underway
	Green Star – Custom tool development service	First tools released in September 2011
	Green Star – Communities rating tool for best practice planning, design and construction of Australia's communities and cities	PILOT testing to commence in 2012

GREEN STAR – PERFORMANCE

In 2012, the Green Building Council of Australia is proudly leading the green building industry's most ambitious undertaking: Green Star – Performance.

Green Star – Performance will revolutionise existing building operations in Australia.

What will Green Star – Performance mean for you?

Holistic

Green Star – Performance will reference NABERS Energy and Water, and will be Australia's only rating system to provide a comprehensive, holistic rating across the nine Green Star categories.

Comprehensive

Green Star – Performance won't just be limited to offices. The first version of the tool will rate schools, universities, shopping centres and industrial facilities. In the future, Green Star – Performance will assess other building types.

Inclusive

Green Star – Performance ratings will be available for buildings with and without Green Star – Design and As Built ratings. Green Star – Performance will 'close the loop' on the design, construction and management of Green Star-rated buildings.

Easy-to-use

Access the tool via a simple and easy-to-use online format. Assessments will be quick and easy, so gaining a Green Star – Performance rating will be a cost-effective and efficient process.

Revolutionary

The US Green Building Council's rating tool for Existing Buildings' Operations and Maintenance, LEED-EBOM, has driven more certifications in one year than all the other LEED tools have done in their history. We expect Green Star – Performance to have the same impact in Australia.



Principal Sponsor

FMA Australia

Sector Partner

Brookfield Multiplex

GPT Group

Norman Disney & Young

Sustainability Victoria

Silver Sponsors

Ausgrid Learning Centre

6 Star Green Star – Education Design v1
6 Star Green Star – Education As Built v1



So, how do you get involved?

Align your company with this exciting and innovative project. We'll be seeking projects to test the pilot tool later in 2012.

To find out more about the pilot process and sponsorship opportunities, register for the Green Star e-update and to download a business case, visit:

www.gbca.org.au/performance



Follow us on Twitter
@GS_Performance

“ Closing the gap between Green Star Design and As Built is essential for the industry to ensure that green designs are translating into better performing buildings for owners, users and the community.

Green Star – Performance will do just that. ”

Sean McMahon

Executive General Manager
Commercial and Industrial
Australand



GREEN STAR — CUSTOM



Home HO
4 Star Green Star – Retail Centre Design v1

Last year, we worked one-on-one with Coles, McDonald's, Stockland and Rock Development Group to develop special Green Star rating tools for supermarkets, restaurants, mixed-use developments and retirement villages.

This year, we're looking for more project teams to collaborate with us on bespoke Green Star rating tools.

Customising your own rating tool can deliver a higher level of engagement with the Green Star process – and ultimately, better results. We'll work with you to develop an easy-to-use tool with customised compliance requirements tailored especially for your project.

The Green Star – Custom service is available exclusively to GBCA member companies. For more information on how we can help your Green Star project, visit: www.gbca.org.au/custom

“ We are thrilled to have developed our Green Star – Custom rating tool with the Green Building Council of Australia and are looking forward to gaining Green Star certification.

We constantly strive to be an environmentally responsible business and this is the latest step in our journey towards environmental sustainability. ”

Michael Dimech

Director of Workplace Safety,
Design & Supply
McDonald's Australia

GREEN STAR — COMMUNITIES

The places where we live, work and play have an enormous impact on our health and productivity, our economy and our environment.

And yet, until now, we've had no way to measure the economic productivity, sustainability or liveability of our communities and cities.

In 2012 this will change, with the release of the Green Building Council of Australia's Green Star – Communities PILOT rating tool.

Green Star – Communities is unrivalled in Australia in terms of its ambitious scope and vision. It is Australia's first independent, transparent, national scheme able to assess and certify the sustainability of community-level projects.

Whether you're a property developer or a policy maker, Green Star – Communities will help you to assess and promote the development of sustainable communities against best practice sustainability benchmarks.

Green Star – Communities can help you to:

- ▶ Protect, maintain and restore the natural environment
- ▶ Provide affordable, inclusive and healthy places to live, work and play
- ▶ Receive recognition for demonstrated leadership and commitment to sustainability
- ▶ Encourage business diversity, innovation and economic development.



loop

Aiming to become one of Australia's first 6 Star Green Star communities

Do you have a potential Green Star – Communities project?

We'll be releasing the PILOT Green Star – Communities rating tool later in 2012 and will be seeking projects to test the tool. The final version of the rating tool will be released in 2013.

Looking for accreditation as a Green Star – Communities expert?

We'll be launching the Green Star – Communities Accredited Professional program later in 2012. To find out more, visit: www.gbca.org.au/communities

Visit www.gbca.org.au/communities to learn more and download a business case. Stay connected – register for the Green Star e-update.



Follow us on Twitter
[@gscommunities](https://twitter.com/gscommunities)



ROCK
DEVELOPMENT
GROUP

Green Star Communities –
Principal Sponsor



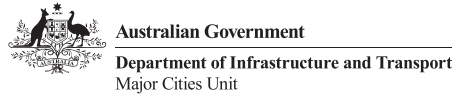
We have a range of sponsorship opportunities available in 2012.

To find out more about how you can collaborate with the Green Building Council of Australia to boost your brand and demonstrate your green leadership, visit: www.gbca.org.au/sponsorship

Principal sponsor



Australian Government sponsor



Government Land Organisation sponsors



Gold sponsors



Dedicated to a better Brisbane



Silver sponsors



Project Partners



Project Supporters

Cronepartners

HASSELL

Tract

WSP Lincoln Scott

Manidis Roberts

Wesley House

5 Star Green Star – Office Design v2

5 Star Green Star – Office As Built v2



EDUCATION

Since 2004, we've trained more than 21,500 people on how to apply Green Star, and sustainability principles, to their building projects and businesses.

Today, we have more than 4,500 people in our Continuing Professional Development (CPD) program.

This year, our focus is on improving our education offerings, restructuring the way we deliver our training and enhancing the CPD program. We've listened to your feedback, and will ensure 2012 delivers a Green Star education revolution!

What can GBCA education offer you in 2012?

- ▶ Gain a CPD boost with new online courses you can take anytime, anywhere
- ▶ Achieve accreditation through our new Green Star Accredited Professional – Communities program (to be launched mid 2012)
- ▶ Learn the tips and tricks of successful Innovation submissions with our new Innovation course
- ▶ Gain customised in-house training courses for your team
- ▶ Access an up-to-the-minute CPD calendar
- ▶ Choose from a wider selection of courses as we introduce a system to recognise external courses.



GBCA head office, The GreenHouse
5 Star Green Star – Office Interiors v1.1

If you're a CPD participant, now is the time to ensure you have enough points to maintain your CPD status. Remember, you need 15 CPD points to maintain Green Star Associate status and 30 CPD points to maintain Green Star Accredited Professional status. The first renewal period ends on 30 June 2012.

Visit www.gbca.org.au/cpd to check out your CPD points and courses you can attend.



ADVOCACY

The Green Building Council of Australia continues to pursue a targeted green building agenda on behalf of our members and the industry.

We have five priorities which we believe will place Australia on a clear pathway to sustainability and support the long-term growth of our industry.

Our efforts are reaping rewards, with the updated version of the *Green Guide to Government* finding that all tiers of government now have programs and policies to support sustainable building.



Project

1. Provide visionary government leadership

2. Retrofit and improve existing buildings

3. Green education and healthcare facilities

4. Move beyond buildings to communities and cities

5. Embed green skills across all training industries

Progress

All tiers of government have programs and policies to support sustainable building. Most jurisdictions have well-defined policies that guide whole-of-government strategies to encourage sustainable building. GBCA Local Government Task Group established to support councils with their green building agendas.

\$1b Tax Breaks for Green Buildings program commences in July 2012; the GBCA sits on the program's roundtable. Working with City of Melbourne's 1200 Buildings program and the City of Sydney's Better Buildings Partnership. The Green Star – Performance tool will help achieve this priority.

More than 120 education projects around Australia are either registered or Green Star certified. Our first Green Star healthcare facility, Flinders Medical Centre – New South Wing in Adelaide, was certified in 2011.

All three tiers of government are sponsors of Green Star – Communities, including every government land organisation in Australia; we are engaging with government in discussions on sustainability indicators for buildings and communities. GBCA also sits on the National Urban Forum.

We continue to highlight the value of green skills. Queensland Government has funded the GBCA to provide green skills courses; we have hosted free Green Star introductory courses for government officials in every capital city.

The Green Guide to Government is freely available at:
www.gbca.org.au/government-policy.asp

Local governments looking for more information about how the Green Building Council of Australia and Green Star rating tools can help them achieve their sustainability objectives can download the Green Star Guide for Local Government:

www.gbca.org.au/advocacy/local-government



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MEMBERSHIP

We'd like to thank the member companies that have been with us for a decade of green building.

ACT Government –
Office of Sustainability

AIRAH

Allen Jack + Cottier
Architects

APP Corporation

Architectus Group

ARUP Australia

Australand

Australian National
University

Brookfield Multiplex

Building Commission (VIC)

City of Melbourne

Colliers International

Department of Defence

EPA Victoria

F. Hannan (Properties)

Grocon

Hassell

InterfaceFlor

Investa Property Group

ISIS Group Australia

Kemp Strang

Lend Lease

Mirvac

Norman Disney Young

Northrop Engineers

Places Victoria

PTW Architects

RMIT University

RSM Bird Cameron

Savills

Sustainability Victoria

Sydney Harbour Foreshore
Authority

University of Technology
Sydney

Vinidex

Woodhead International

WSP

The above members joined Green Building Council of Australia in its first year of establishment, 2002, and remain current members.



green building council australia

VALUING OUR MEMBERS

There's never been a better year to be a member of the Green Building Council of Australia.

In 2012, we are offering a range of new and enhanced activities to deliver even more value for our members:

- ▶ Gain the inside knowledge and access to new thinking with member-only industry briefings
- ▶ Profile your company's credentials in our enhanced member directory, which outlines your Green Star experience and expertise
- ▶ Engage with other leaders in the industry at our exclusive CEO forums
- ▶ Offer your skills to new markets as we release new Green Star tools for existing buildings, interiors, communities and customised projects
- ▶ Understand how to make the most of your membership with our new member induction program
- ▶ Influence the direction of the GBCA and our industry when you participate in member-only working groups on transformative projects
- ▶ Boost your skills and knowledge with new courses delivered via a broader range of channels
- ▶ Achieve new accreditation and access to new market opportunities with the Green Star – Communities Accredited Professional program
- ▶ Access ideas and information instantly as we expand our communication through social media
- ▶ Engage with local governments and influence policy development in our member-only Local Government Task Group
- ▶ Promote your skills, capabilities and products to a global audience through our international activities.

Want to join the green building revolution?

Find out more about Green Building Council of Australia membership:
www.gbca.org.au/membership



Corporate Partners



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Sydney

Level 15, 179 Elizabeth St
Sydney NSW 2000
T 02 8239 6200
F 02 8252 8223

Melbourne

Level 17, 500 Collins St
Melbourne VIC 3000
T 03 8612 2000
F 03 9614 8338

Brisbane

Level 2, 79 Adelaide St
Brisbane QLD 4000
T 07 3229 3299

Postal Address

PO Box Q78
QVB NSW 1230

info@gbca.org.au
www.gbca.org.au



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