

## WINNERS & FINALISTS

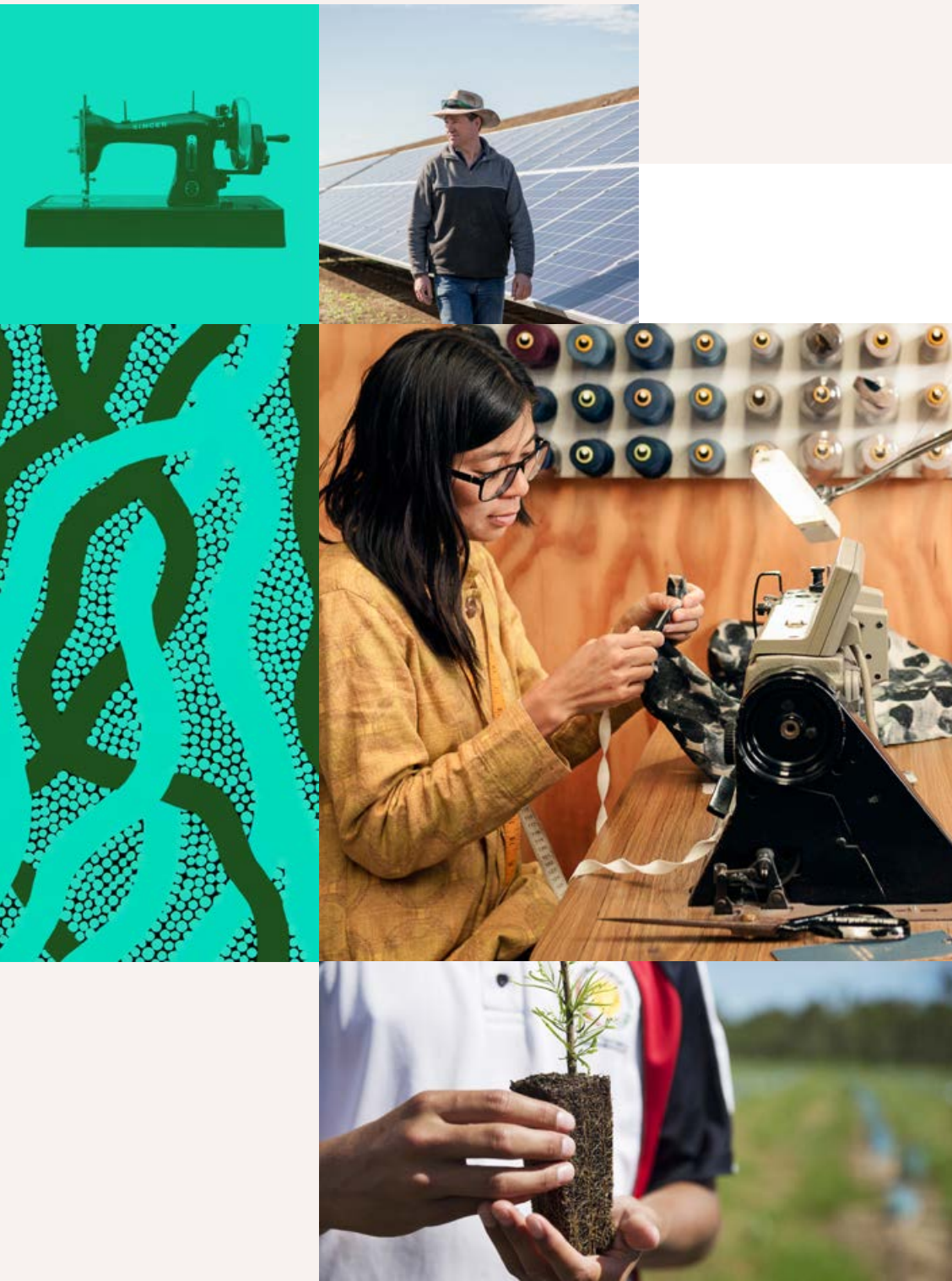


# GREEN GLOBE AWARDS 2018



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## About the Awards

From the boardroom to the bush, the Green Globe Awards recognise organisations, people and projects making real progress towards a more sustainable future in New South Wales.

The 16 winners were announced by the Minister for the Environment, Gabrielle Upton on 4 October 2018 at the Art Gallery of NSW. These include young eco warriors, business leaders, social enterprises and long-time environmental leaders.

This year, over 150 nominations were received, from all corners of the state and all walks of life. Emerging areas such as ethical fashion and indigenous businesses also featured for the first time, demonstrating the growing reach of the Awards. Over 40% of nominations were from regional NSW.

We're excited to share the winners, highly commended and finalists. Their work is broad. From protecting water quality, to community run renewable energy advances. From creative solutions for plastic recycling and sustainable packaging, to agriculture and bush regeneration around New South Wales.

## BUILT ENVIRONMENT AWARD WINNER



### Mirvac: Bay Centre 6 Stars

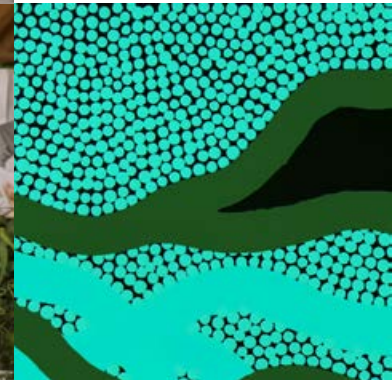
'Mirvac is passionate about reimagining urban life, sustainably. Winning an Award is a fantastic recognition of Mirvac's drive to reduce the environmental impact of our buildings and deliver on our commitment to be net positive by 2030.'

David Palin, Sustainability Manager, Mirvac

With a diverse property portfolio, Mirvac shows a welcome commitment to reducing energy consumption and carbon emissions. Mirvac's Bay Centre in Pyrmont became the first building in Sydney and the largest in New South Wales to achieve a 6-star NABERS Energy rating in 2016, improving energy efficiency by over 50% from its existing 5-star rating.

Remarkably, this market leading performance is the result of operational management using existing energy efficient technology in a standard building, constructed in 2002. It shows that forward-thinking and dedicated facility management can lead staff and industry partners to work together and achieve great things.

This innovative benchmark sets a new opportunity for the commercial property sector to take on.



**Built Environment Award** This award recognises excellence and innovation in sustainable design, construction, retrofitting and operation of existing or new buildings, precincts and tenancies. This may be for commercial, residential, heritage properties and infrastructure projects.

**BUILT ENVIRONMENT AWARD FINALISTS**



**HIGHLY COMMENDED**

**CRC for Low Carbon Living**

The CRC for Low Carbon Living (CRCLCL) assists Australia's built environment to move towards a globally competitive low carbon future. Through world leading research in partnership with industry and government bodies, it is on track to reduce carbon emissions by a cumulative total of 10 Megatonnes by 2020. They have achieved a world-first technical standard for solar heating and cooling with Standards Australia and Australia's first guide for built environment stakeholders seeking moderate heat in major urban centres.

**Fujitsu Australia: Driving Energy Transparency in Data Centres**

Fujitsu recognises an increasing responsibility to operate data centres with great resource efficiency. It has reduced its greenhouse gas emissions by more than 30,000 tonnes, saving over 34 gigawatt hours of electricity per year, with a cost efficiency of over \$9 million passed onto customers. It's now Australia's first and only technology company to use NABERS to certify the energy and carbon performance of its entire data centre portfolio, and is aiming for a blanket 4.5 stars by 2020.



## BUSINESS LEADERSHIP AWARD WINNER



### Sydney Markets: Sydney Markets Sustainability Leaders

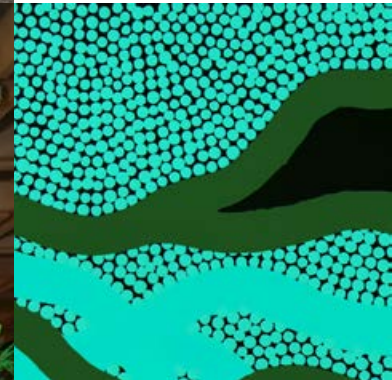
'Receiving an Award reinforces our strategic vision to continue innovating and leading in waste recycling and sustainability. We are committed to minimising our own ecological footprint by pursuing environmental best practice and the prevention of pollution in all operations.'

Brad Latham, CEO, Sydney Markets

Australia's largest markets is at the frontline of recycling, reducing food waste and overall sustainability - with environmental benefits and savings of more than one million dollars a year.

With a variety of stakeholders, it's a challenge to be both environmentally sustainable and competitive. Sydney Markets meets this challenge through innovation, renewable energy, waste management and genuine stakeholder engagement. They have achieved upwards of 70% recycling of all waste onsite, and are running on 11% renewable energy, which is the equivalent to powering 1300 houses through 8594 solar panels installed at Homebush West.

Sydney Markets demonstrates leadership by sharing sustainability know-how with the community, local councils and other market operators within Australia.



**Business Leadership Award** This award recognises outstanding NSW small, medium and large businesses that have integrated sustainable practices in all parts of their organisation from planning and operations to service and product delivery. This has added commercial value to their business as well as achieving environmental outcomes.

## BUSINESS LEADERSHIP AWARD FINALISTS



### AccorHotels: Planet 21 in Action

AccorHotels embeds sustainability in its operations. Their Planet 21 in Action, defines 18 commitments for 2016–20 including zero food waste, sustainable experiences for guests, working with local communities for a positive impact and moving towards carbon neutral buildings. In the past two years, 94% of its NSW hotels have achieved a Gold or Silver P21 rating. Projects include rooftop solar on Pullman Quay Grand Sydney Harbour, banning overfished seafood and using cage free eggs as the minimum standard.



### Splendour in the Grass

Splendour in the Grass empowers attendees to make their annual festival experience sustainable through positive action to preserve the environment. Initiatives include composting, recycling, water conservation, carbon offsetting, flora and fauna protection, and renewable energy sources. Achievements include a 24.6% reduction in landfill, contribution of over \$31,500 toward community renewable energy projects, support of 20 environmentally responsible businesses, removal of the equivalent of over 9000 plastic bottles and reduction of transport emissions through carbon offsetting, local procurement and carpooling incentives.

### Tonic Lane: The Mug Movement

Tonic Lane was the first cafe in Sydney to ban single-use disposable coffee cups in 2017. They engaged their local community with 'The Mug Movement', encouraging hot drink lovers to bring their own reusable cups, or use free mugs provided to reduce waste going to landfill – around 15,000 plastic-lined cups have been saved so far. They also encourage reuse of jars and cold drink bottles, recycling about 300 a fortnight and provide reusable alternatives to plastic straws and non-recyclable foil bags.



**CLIMATE  
CHANGE  
LEADERSHIP  
AWARD  
WINNER**



**Clear Sky Solar  
Investments**

‘Passionate people working hard to make a difference on climate change, demonstrated through persistence and problem solving. A very innovative entrepreneurial business model super charging uptake of solar in the State’.

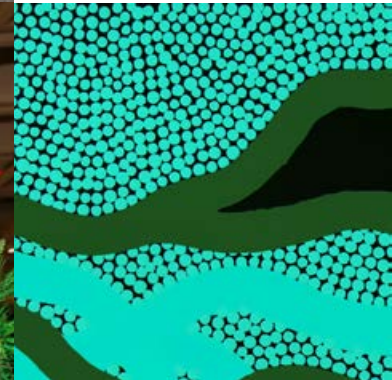
Green Globe Awards Judging Panel

Clean, renewable solar energy is now powering 30 more sites in Australia thanks to ClearSky Solar Investments.

As a not-for-profit social enterprise, ClearSky’s achievements are particularly impressive, It harnesses enthusiasm for renewable energy to fund solar installation through community investment, with more than three million dollars already raised.

In the past two years, their solar installations have generated more over 3500MWh of clean electricity, with an estimated 75,000 tonnes of CO2 avoided over the lifetime of the installations.

ClearSky now sees an empty roof as an opportunity for investors to earn great returns by helping to save the planet and are paving the way for everyone to get solar happening in their communities across the state and nationally.



**Climate Change  
Leadership Award**

This award recognises exceptional work that is leading in the field of climate change and adaptation in New South Wales. Taking us closer to zero net emission and making our state more resilient to a changing climate.



## CLIMATE CHANGE LEADERSHIP AWARD FINALISTS



**HIGHLY COMMENDED**

### 3 Council Program – Randwick Waverley and Woollahra Councils: Solar my School

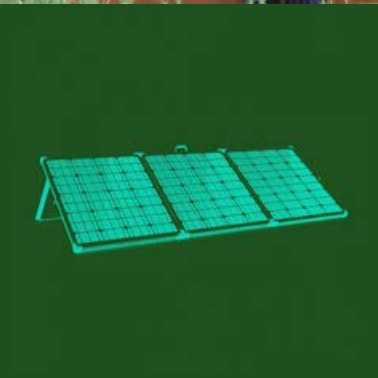
Solar my School is a free council-run initiative helping local primary and secondary schools in Sydney's Eastern Suburbs go solar, and reap the financial, environmental and educational benefits of clean, locally produced renewable energy. In under two years, 40 schools have come on board, accessing \$100,000 in funding to install rooftop solar systems. Currently 1.7 megawatts of solar potential have been assessed, bringing \$230,000 a year in savings that schools can reinvest in other resources for around 18,500 students.

### Climate Council of Australia: Cities Power Partnership

The Climate Council comprising leading climate scientists, policy makers and community volunteers, provides independent information on climate change and renewable energy. Their Cities Power Partnership is Australia's largest climate program for local government. They engage and support local councils to take action on issues including renewable energy, energy efficiency, sustainable transport and working together towards Australia's transition to a renewable future. Over the past year, around 100 local councils have come on board, representing more than 8 million Australians.



**COMMUNITY LEADERSHIP AWARD**  
**JOINT-WINNER**



**ClearSky Solar Investments**

‘ClearSky literally gives power back to the community. Its energy solutions platform is highly scalable and by-passes energy retailers and commercial banks to bring energy solutions to communities.’

Green Globe Awards Judging Panel

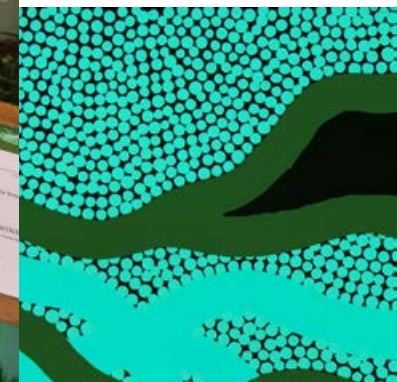
ClearSky Solar Investments believes that the goal of 100% renewable energy for Australia is worth pursuing, one roof at a time.

With an investment-led model for smaller investors, ClearSky is bringing solar energy to organisations that would otherwise find it unaffordable. They are commended for their single-minded efforts to create opportunities and share knowledge in the drive towards renewable energy.

And what a success it’s been. They have raised over \$3 million to fund installations on 30 sites across the country resulting in lower energy costs for businesses, reduced carbon emissions, and a good rate of interest earned for community investors. Through ClearSky, 250 individuals from NSW communities are now participating in the renewable energy revolution.



**Community Leadership Award** This award recognises outstanding community leadership and commitment from NSW not-for-profit organisations whose sustainable initiatives are locally relevant and have widespread benefits for communities.



## COMMUNITY LEADERSHIP AWARD JOINT-WINNER

### The Social Outfit: Sustainable Fashion with a Difference!

‘Winning an Award is a wonderful way to build further trust with our customers, students, staff and the public, because it’s an independent endorsement for what we’re trying to achieve.’

Jackie Ruddock, CEO, The Social Outfit

The Social Outfit is a fashion label that embraces the talent, creativity and commitment of refugee and new migrant communities. It’s a sustainable business, giving new life to fabric remnants from fashion brands that were destined for landfill, and uses natural fibres where possible.

Based in Newtown, Sydney, it provides employment in ethical clothing production, retail, design and marketing – celebrating multicultural Sydney and bringing people from diverse communities together and provides many with their first Australian training, work experience and employment

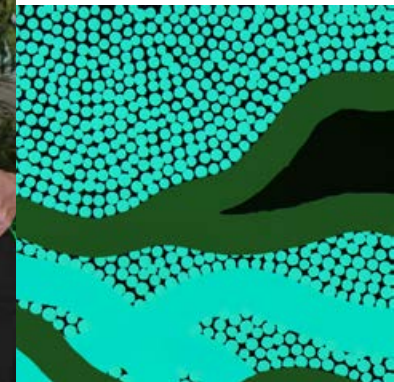
Being a values-led organisation, The Social Outfit is determined to produce unique fashion that showcases the talents of the community, and demonstrate transparent sustainability practices.

And of course, the finished pieces are distinctive, stylish, high quality and very desirable.



#### Community Leadership Award

This award recognises outstanding community leadership and commitment from NSW not-for-profit organisations whose sustainable initiatives are locally relevant and have widespread benefits for communities.



## COMMUNITY LEADERSHIP AWARD FINALISTS



### COREM: Community-Owned Renewable Energy Mullumbimby

COREM is a unique community-owned renewable energy organisation, providing local community engagement and positive proactive solutions to environmental threats. This includes making the switch to community-owned renewable energy easier, cheaper and more socially-energising. They motivate businesses and households in the Byron area, communicating the benefits of renewable energy and thereby creating demand. Interest in solar is growing, stimulated by low or interest-free loans to install solar, bulk buying solar equipment, encouraging neighbours to share information and community-owned solar gardens.

### Positive Change for Marine Life: Honour the Ocean

Positive Change for Marine Life is an ocean conservation group creating community driven solutions to unsustainable marine industries, raising awareness and shifting attitudes as to how people engage with the ocean. Based in Byron Bay but with a world-wide reach, it has now engaged more than 12,000 volunteers and run 16 campaigns across six countries. It also engages schools, businesses, groups and individuals to reduce waste and landfill, collect debris from waterways, and run plastic-free businesses.



**INNOVATION  
AWARD  
WINNER**



**Plastic Forests:  
Unique Plastic Film Recycler**

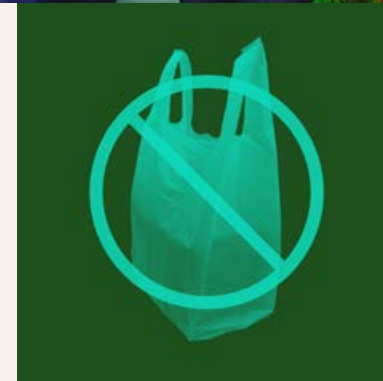
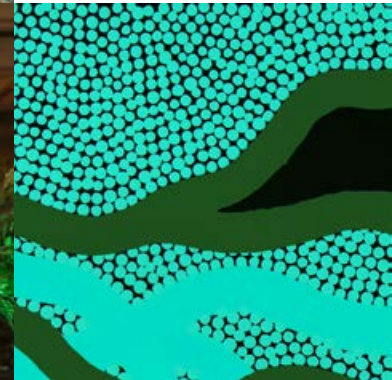
‘Winning an Award is a fantastic acknowledgement of 8 years of ingenuity and hard work by our team, to rescue and repurpose ‘unrecyclable’ contaminated plastic films from landfill.’

David Hodge, Managing Director, Plastic Forests

Plastic Forests, a family-owned start-up, is tackling a key environmental problem – plastic film waste with over 40,000 tonnes of plastic film disposed of each year in Australia.

They have developed an innovative method of dry-cleaning to recycle highly contaminated plastic film and is the first and only company in the world to achieve this commercially. Cleaning without water is a major benefit in a world without enough fresh supplies. This waste plastic is converted into resin and used for building and gardening products.

In the last two years, Plastic Forests has diverted 1354 tonnes of plastic film from landfill. Multinational companies that had no previous alternative for waste are now on their way to being ‘zero waste to landfill’.



**Innovation Award**

This award recognises outstanding new environmental technology, design or research such as cutting edge sustainable technology; new industry practices, process, product or service; ground-breaking research design of infrastructure; improving the ability to use, store or save natural resources; circular economy projects.

## INNOVATION AWARD FINALISTS



### City of Newcastle: Summerhill Solar Farm

City of Newcastle's progressive approach and sustainability leadership is reflected through projects including the Summerhill Solar Farm which, when completed will help council achieve higher than a 50% renewable energy offset. In the past two years council buildings have been upgraded with energy saving double-glazed windows and LED light replacements. Rooftop solar installations on council properties including sportsgrounds, a library and a museum have generated a combined total of over 205,000kWh annually and saving around 170 tonnes of CO<sub>2</sub>-emissions.



### Woolpack Australia: Woolcool

With increasing concerns about single-use plastic, one answer to the problem of polystyrene packaging is Woolcool. It uses sheep belly wool, normally a waste product destined for landfill. Innovation stems from mimicking the way wool is used in housing insulation and applying it to packaging. Woolcool is recyclable, sustainable, renewable, biodegradable and compostable, and suitable for Australian conditions and supply chains. It also has high thermal qualities, keeping contents packed at 1°C chilled below 5°C for around 24 hours.



### ClearSky Solar Investments

ClearSky takes an innovative approach to introducing clean energy to businesses by raising finance to fund rooftop solar installations. This creates profitable investments for up to 20 small investors per project. Over \$3 million has been raised for installations on 30 sites nationally, resulting in lower energy costs for businesses and reduced carbon emissions. Innovation also stems from bypassing energy retailers and commercial banks to access funds. ClearSky is sharing its business model to help other community energy groups expand.



**NATURAL ENVIRONMENT AWARD**  
**JOINT-WINNER**



**Australian Museum: Australian Museum FrogID Project**

‘This is a great recognition and motivates our team to continue to deliver educational, engaging and fun citizen science experiences that help inform and protect our environment.’

Kim McKay AO, Director and CEO, Australian Museum

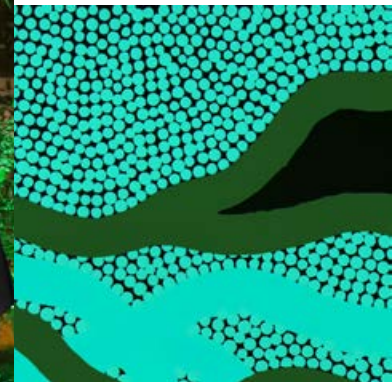
The FrogID project is a scientific rescue mission that everyone can join. Enthusiastic frog-lovers all over Australia are using a smartphone app to record frog calls and send them in, helping identify where our precious frogs are thriving and where they’re struggling. Australia has over 240 species of frogs – the majority are found nowhere else in the world.

Over 25,000 calls have already provided invaluable data to protect rare and endangered amphibians. More records have been captured by citizen scientists in six months through the app than any traditional methods in an entire year.

It’s part of learning how different frog species respond to changing environments and collaborating to save our beautiful frogs from extinction.



**Natural Environment Award** This award recognises and celebrates conservation leadership striving to protect and preserve NSW’s precious natural environment, including our ecosystems, threatened species (both plants and animals), natural habitats, land and soil and water resources.



## NATURAL ENVIRONMENT AWARD JOINT-WINNER



### Lord Howe Island Board: Lord Howe Island Weed Eradication Project

'Winning an Award is a great chance to acknowledge the significant achievements of the Project led by Sue Bower and strong biodiversity and weed management plans from the Board and its staff.'

Peter Adams, CEO, Lord Howe Island Board

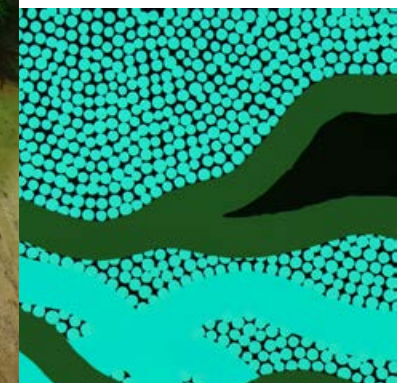
Lord Howe Island (LHI), the world's most southerly true coral reef, is half way through a tremendous initiative to banish invasive weeds that threaten this unique island ecosystem of resident and migratory plants and animals.

After 15 years, the Weed Eradication Project, led by the LHI Board, is really gaining momentum, showing the power of long-term commitment to delivering tangible and cumulative environmental outcomes. There has been an 80% reduction in target weeds, 10 species have been eliminated and 20 more are close. Many hours have been spent removing more than 2.4 million weeds.

An incredible effort by scientists and the local community in monitoring and removing pest species to restore and improve the island's World Heritage environment.



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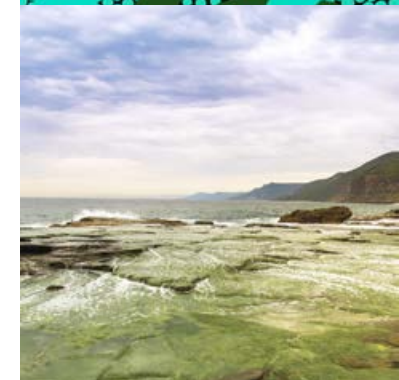
**NATURAL  
ENVIRONMENT  
AWARD  
FINALIST**

## Greater Sydney Local Land Services/Oceanwatch Australia: Living Shorelines

Living Shorelines, a partnership between Greater Sydney Local Land Services and Oceanwatch Australia, recognises that oysters are an essential part of the ecosystem.

However, as natural oyster reefs have disappeared from our coastline, they investigated overseas success in recreating oyster reefs and found that oyster shell waste, contained in biodegradable bags, is recognised by oyster spawn to create new colonies.

So far, it has prevented 10.5 tonnes of waste oyster shell going to landfill with huge potential to reclaim more.



## PUBLIC SECTOR LEADERSHIP AWARD WINNER



### Hornsby Shire Council: Hawkesbury Watch

'Hornsby Shire Council is a primary custodian of the Hawkesbury River. Hawkesbury Watch, is one of many valuable initiatives carried out. This award reflects the innovative work of Council's staff.'

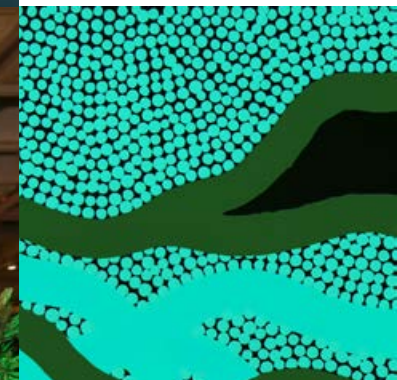
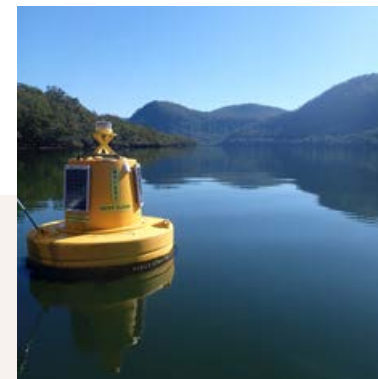
The Honourable Philip Ruddock  
Mayor, Hornsby Shire Council

From an idea that emerged in a tinnie on the Hawkesbury River in 2001, Hawkesbury Watch has now become a major part of managing this beautiful natural asset, close to Sydney.

Hornsby Council collaborated with the Manly Hydraulics Laboratory, to develop cutting edge technology - a probe that provides real time information on swimming conditions and the health of the estuary. The data it generates is much more timely and accurate than traditional water sampling.

Today there are six probes deployed, and Hawkesbury Watch reports daily on swimming conditions, estuary health, water quality and algal blooms, and gives interactive access to the data.

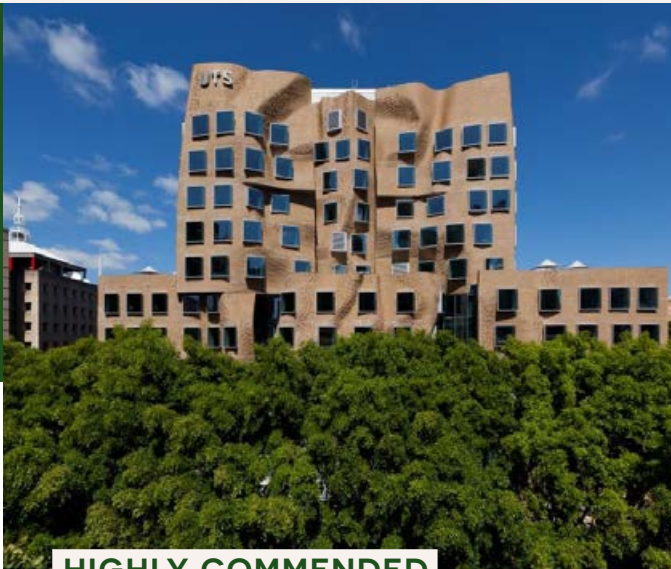
The national and international potential of this initiative is very exciting, showcasing the importance of collaborative innovation.



#### Public Sector Leadership Award

This award recognises outstanding public sector organisations in NSW that have successfully integrated environmental management and sustainable practices into their planning, operations, product or service delivery.

**PUBLIC SECTOR  
LEADERSHIP  
AWARD  
FINALISTS**



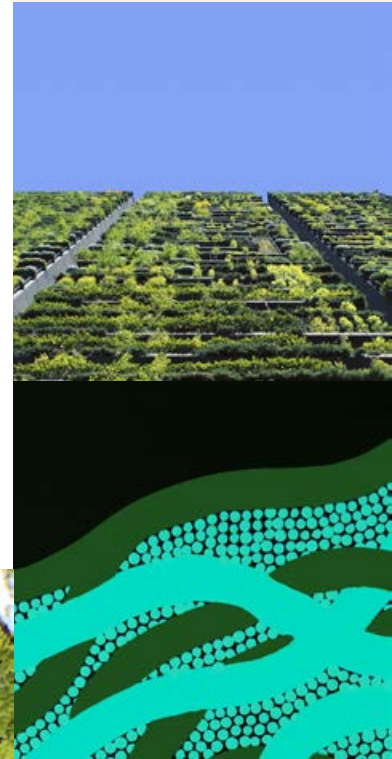
**HIGHLY COMMENDED**

## University of Technology Sydney (UTS)

UTS, a dynamic and innovative university in central Sydney, is delivering environmental and social justice initiatives. Committed to reducing greenhouse gas emissions by 30% by 2020–21. UTS has made significant improvements over the past 10 years including water conservation and recycling with 89% of operational waste diverted from landfill. It is the first university building in New South Wales to be awarded a 6-star As-Built energy certification. Their Green Staff Network actively promotes and engages students to help achieve its sustainability goals.

## Randwick City Council: Sustaining our City Program

Sustaining our City, successfully partners Council with local businesses and residents. So far, over 60% of Randwick's coastal walkway has been constructed, thousands of native plants propagated and planted and almost 400 million litres of potable water saved annually through stormwater re-use. Over 200 kilowatts of rooftop solar has been installed on 12 sites and more than 14,000 residents and visitors each year participate in Sustaining our City's comprehensive range of workshops, courses, activities and events.



## RESOURCE EFFICIENCY AWARD WINNER



### Blantyre Farms

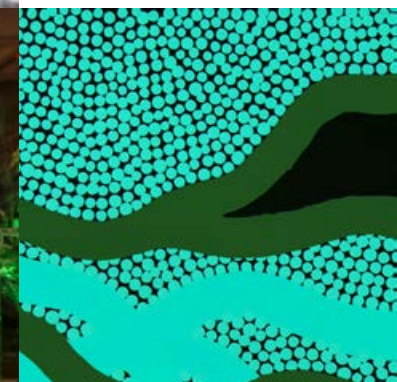
'Winning an Award celebrates and recognises our magical pigs and also the perseverance and commitment of our team, to make sustainability a major part of our business.'

Edwina Beveridge, Owner Blantyre Farms

Blantyre Farms specialises in pigs, and has an holistic approach to sustainability.

Showing true resourcefulness, poo from 40,000 pigs is used to generate energy - powering the farm and cutting harmful greenhouse gasses. It creates 2000 megawatt hours of renewable electricity each year, and so far, has removed 65,000 tonnes of carbon dioxide equivalent from our atmosphere. Blantyre no longer buys electricity, instead selling back \$120,000 of renewable power in the last two years.

Reducing food waste is a priority - the piggies take care of 13,500 tonnes of food waste destined for landfill and cardboard food waste containers are recycled. Through these initiatives, Blantyre is helping its partners towards their goals of zero landfill, saving money and the environment.



**Resource Efficiency Award** This award recognises organisations that have implemented practical solutions for clean energy, water saving and conservation, waste avoidance, resource recovery and/or recycling practices.

## RESOURCE EFFICIENCY AWARD FINALISTS



### Auburn Hospital: Think Before You Bin It

At Auburn Hospital, the cleaners have taken on the environmental challenge of diverting hospital waste from landfill and inspiring hospital staff to 'Think Before You Bin'. Their initiative has so far, recycled a significant number of items including 12,000 plastic bowls, and 20,000 articles of clothing for local wildlife rescues. Dressings, surgical supplies and equipment, still in their sterile packing but thrown away past use-by dates is redirected to medical teaching or to the Doctors Assisting in South-Pacific Islands program.



### Kindershare

Kindershare began as an idea to make parenting easier and cheaper while encouraging reuse of quality baby goods. It's now a website that helps connect owners and renters of children's equipment – saving on space, parenting costs, and stops discarded gear going to landfill. It provides free listings and insurance coverage as well as helping parents avoid purchasing time-limited items. In its first year, Kindershare has connected more than 400 families and saved approximately 50 tonnes of greenhouse gasses.



### Responsible Cafes

Volunteer run Responsible Cafes, is successfully reducing disposable coffee cup waste. It partners with around 3700 cafes nationally, engaging customers to 'choose to reuse'. In New South Wales, 17 councils are on board and 30 million cups are saved from landfill each year. It encourages cafes to offer discounts to customers with their own cup who in turn, save money and reduce their own environmental impact. Participating cafes are located via a free online tool with nearly 25,000 searches each month.

## SUSTAINABILITY CHAMPION AWARD JOINT-WINNER



### Ed Maher: Charles Sturt University

‘Receiving an Award is a great privilege and provides a wonderful opportunity to celebrate sustainability achievement in the company of many brilliant individuals and highly-committed organisations.’

Ed Maher, Manager CSU Green

As Green Manager at Charles Sturt University (CSU), Ed Maher inspires students and staff to act sustainably at work, home and in their future careers.

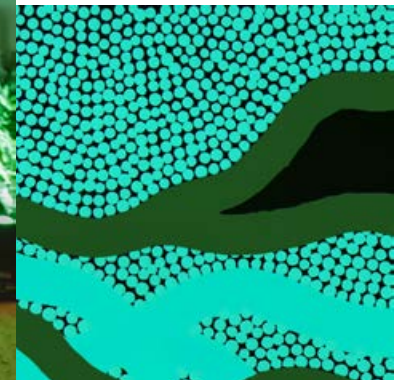
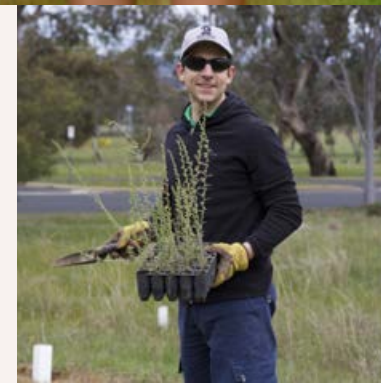
His tireless campaigning brings positive, measurable change to the university’s sustainability record and encourages other campuses nationally, to follow.

Ed’s achievements include leading the CSU to be the first university to be certified carbon neutral. His War On Waste campaign resulted in more than half of coffees being sold in reusable cups across nine campus cafes, later rolled out to regional cafes. He also led CSU to set aside land for conservation and convert to solar power, successfully seeing the installation of one of Australia’s largest roof top solar systems at CSU Wagga in 2017.



### Sustainability Champion Award

This award recognises people 31 years or older, living in New South Wales, who’ve been instrumental in delivering environmental projects. They need to have demonstrated leadership in influencing and changing community or organisation views on sustainability and/or guiding change in sustainable practices.



## SUSTAINABILITY CHAMPION AWARD JOINT-WINNER



### Jackie Ruddock: The Social Outfit

'Jackie has taken steps to address sustainability from local production to diverting waste from landfill. Her leadership demonstrates that it is viable to have a successful business which supports social impact.'

Green Globe Awards Judging Panel

Jackie Ruddock, founder of The Social Outfit, is a pioneer of ethical fashion in Australia. Her inspiring business celebrates multicultural Sydney, employing refugees and new migrant women to create unique, quality garments. Her holistic view on sustainability is achieved by using fabric remnants from established brands, that would otherwise have gone to landfill and natural fibres where possible.

Jackie's successful business model is also highly adaptable to other Australian companies. She embraces positive social impact and resource sustainability, seen through employment of 18 people from the refugee and new migrant community, 30 young people from greater western Sydney participating in creative design projects and training more than 194 new migrant and refugee people in specialist sewing programs.



### Sustainability Champion Award

This award recognises people 31 years or older, living in NSW, who've been instrumental in delivering environmental projects. They need to have demonstrated leadership in influencing and changing community or organisation views on sustainability and/or guiding change in sustainable practices.

## SUSTAINABILITY CHAMPION AWARD FINALISTS



### Rob James: Direct Group Industries

Rob James lives for recycling as owner of NSW's only fully integrated and sustainable wood pallet reuse and timber recycling facility, Direct Group Industries at Ingleburn. He is now a major supplier of recycled timber products including poultry and horse bedding, along with renewable energy fuels, spray grass base and freeway and estate gardens mulch. Rob's facility has successfully diverted over 35,000 tonnes of material including waste wood, pallets and metal from landfill, saving money and resources.

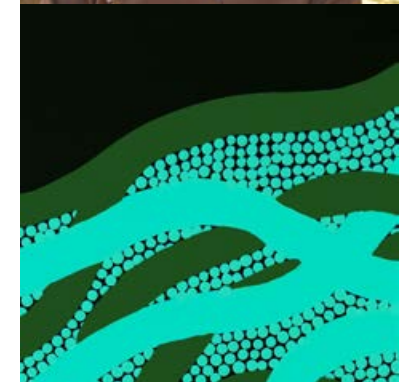


### Dr Tein McDonald: Australian Association of Bush Regenerators

For over 40 years Tein has championed ecological restoration and improved biodiversity, motivating action from government, industry bodies and individuals. She has actively participated in the Australian Association of Bush Regenerators since the 80's and is one of the first people to be awarded a PhD in bush regeneration. She instigated the first annual Korinderie Bush Regeneration Week and embraced indigenous management of ecosystems working with the Bandjalang people to help manage their land and conserve their language and culture.

### Romilly Madew: Green Building Council of Australia

AS CEO of the Green Building Council of Australia Romilly is passionate about creating sustainable buildings and communities and cities. She is highly committed to working collaboratively across government and industry to deliver healthier, more productive, sustainable and resilient places for people. Romilly holds several awards including 2017 World Green Building Council Chairman's Award, 2015 International Leadership Award, Telstra Business Women's Awards and is an Honorary Fellow by the Planning Institute of Australia.





**YOUNG  
SUSTAINABILITY  
CHAMPION  
WINNER**

**Anika Molesworth:  
Climate Wise Agriculture**

‘This Award is for all rural Australians demonstrating leadership, commitment, innovation and ensuring sustainable farming futures in NSW.’

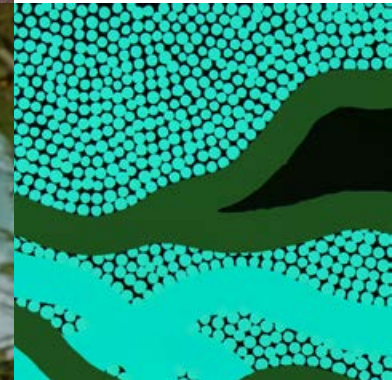
Anika Molesworth, Founder, Climate Wise Agriculture

Thirty year old, Anika grew up on a farm in Griffith, NSW and knows firsthand the adversity faced by farmers. A passionate advocate for conservation, she’s devoted her career to resilient agriculture and building strong rural communities.

She helped found Farmers for Climate Action, and connects land managers to researchers through her platform Climate Wise Agriculture. Anika also manages the International National Trusts Organisation’s Sustainable Farms program.

Her recognition includes 2015 Young Farmer of the Year, 2017 NSW Finalist for Young Australian of the Year, and more recently, the NSW Young Achiever Award for Environment and Sustainability.

A true young sustainability champion, Anika shows great leadership, and a commitment to sharing information to inspire vibrant rural networks.



**Young Sustainability Champion** This award recognises a young person, 30 years or younger, living in New South Wales, who’s developed practical sustainable solutions and has helped a community to improve its environmental issues. It is given to someone who has the potential to be a future environmental leader.

## YOUNG SUSTAINABILITY CHAMPION AWARD FINALISTS



**HIGHLY COMMENDED**

### Angelina Arora: School Student

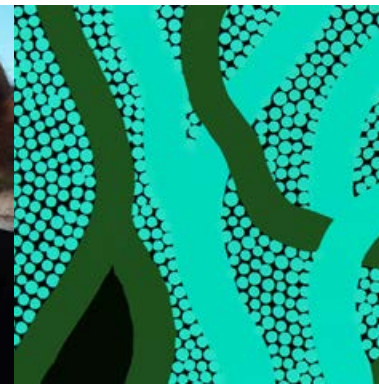
With growing international concern about plastic waste in our ocean, Angelina, a 15 year old student in Sydney, has created a plastic that is made of natural waste products, is clean to produce, and decomposes 1.5 million times faster than conventional plastic. Made from waste shrimp shells and silk cocoons, her innovation has potential for worldwide use. Angelina has already received science awards at national and international level, giving her a platform to promote her product and raise more awareness.

### Arlian Ecker: Plastic Free Boy

Twelve year old Arlian is 'Plastic Free Boy' - creating a movement to save turtles and other marine life from plastic. His film, Plastic Alarm, educates kids about the about the problem of single use plastic in our oceans and inspires them to make changes towards a waste-free future. The film screenings raise money for schools to improve their waste management like introducing reusable cups in the canteen. He's featured on ABC's Behind the News, Dirtgirl and Channel 10's The Project.

### Charlotte Rose Mellis: VOPO Earth

An avid diver, nature lover and traveller, 27-year old Charlotte saw that something needed to be done to counteract human impacts on our oceans and waterways. She co-founded VOPO Earth reaching out to communities, stimulating projects to protect nature, enhance quality of life and provide economic security through projects including Wild Enterprise (remote business), Rogue Plastic (waste management) and Moana (marine ecology). Charlotte also works with the Global Sisters network of female entrepreneurs to improve sustainability in Australia and internationally.



**PREMIER'S  
AWARD FOR  
ENVIRONMENTAL  
EXCELLENCE  
WINNER**



## ClearSky Solar Investments

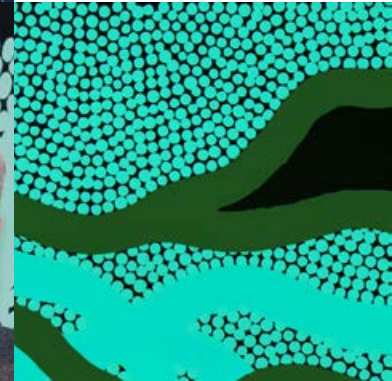
'We set up ClearSky because we wanted people to know that solar power made good sense economically and environmentally and that you didn't need your own roof to participate. Our achievements represent a good news story that having a Green Globe Award will really help us get out to the wider community.'

Warren Yates, Director, ClearSky Solar Investments

Leading the fight against climate change, engaging the community and rewarding innovation make ClearSky an outstanding recipient of this award.

They have raised over \$3 million to fund installations on 30 sites, bringing lower energy costs for businesses and reduced carbon emissions. Participating businesses are expected to save at least \$8 million in energy costs over the lifetime of the installations, and the environment will avoid at least 75,000 tonnes of carbon dioxide.

An IT based solution allows even small investors to participate. So far, 250 investors have joined up with more than \$600,000 returned in revenue.



### **Premier's Award For Environmental Excellence**

The 'Best of the Best Award' is presented to the most outstanding nomination from across all of the 2018 Green Globe Award categories. The recipient is chosen for their exceptional leadership, vision and innovation, and for showing courage and conviction in overcoming obstacles to deliver outstanding benefits to the environment, community and economy.

**REGIONAL  
SUSTAINABILITY  
AWARD  
WINNER**



**Lord Howe Island Board:  
Lord Howe Island Weed  
Eradication Project**

‘We were impressed by this outstanding regional initiative driven by the community and using local time and resources to achieve world heritage outcomes – reclaiming the island not just for nature but for all of New South Wales.’

Green Globe Awards Judging Panel

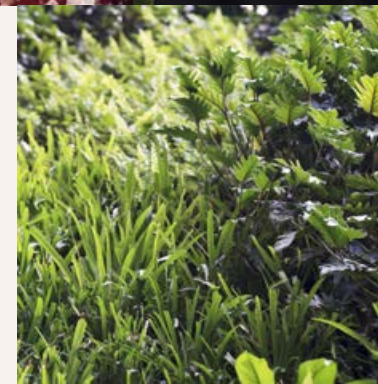
The judges commended the Lord Howe Island Board for this community-driven initiative that uses local time and limited resources to achieve outcomes worthy of the island’s World Heritage listing.

Halfway through a 30-year program, the project has achieved an 80% reduction in target weeds and 10 species have been completely eradicated, with 20 more close to elimination. Many hours have been spent removing more than 2.4 million weeds.

The island community is vital to the project. They receive information on weed issues, updates on progress and training and assistance with control methods. It has united the community, celebrating achievements and building knowledge to apply to other islands and ecosystems.



**Regional Sustainability Award** The ‘Best of the Best Award’ celebrates the outstanding achievements of an organisation, project or person who has come up with an original and successful initiative in regional or rural areas.



**10-YEAR  
SUSTAINABILITY  
ACHIEVEMENT  
AWARD  
WINNER**



**Stockland**

‘At Stockland we are incredibly proud of our journey towards a sustainable future. Our approach is holistic, focusing on delivering shared value across economic, social and environmental objectives.’

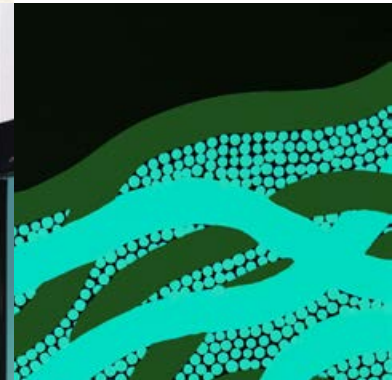
Tiernan O’Rourke, Chief Financial Officer, Stockland

Since receiving a Green Globe Award in 2008, Stockland has continued to advance the design and delivery of sustainable places, including offices, retail centres, residential communities and retirement villages.

It has achieved the most Green Star rated retail centres and retirement living villages, and the most Green Star rated residential communities in Australia.

Liveable communities is the key, with innovative projects including Australia’s largest rooftop solar installation at Stockland Shellharbour, and Aura, its largest master planned community, achieving the highest Green Star Communities Rating - World Leadership - of any greenfield community in Australia.

Their Climate Change Action Plan reflects an achievement as a global leader in climate action on the CDP Climate A-list in 2016 and 2017.



**10-year Sustainability  
Achievement Award**

The ‘Best of the Best Award’ honours winners from the 2008 Green Globe Awards who demonstrate long-term environmental achievements and successful program delivery and outcomes between 2008 and 2018.



## 10-YEAR SUSTAINABILITY ACHIEVEMENT AWARD FINALISTS



### Crystal Creek Meadows

Crystal Creek in the Kangaroo Valley, NSW has integrated innovative and exciting programs to boost sustainability, support local food producers, and conserve local wildlife and its precious environment. Guests are encouraged to join in reducing waste, saving energy, and help restoring the land - from saving food scraps for chicken feed and compost to tree-planting. Guests on the My Green Butler program, also use around a third less electricity and up to a quarter less gas and water.

### Mirvac

Mirvac leads in measuring and improving building performance, targeting energy, water and waste reduction to help all Australians. One significant achievement during the last 10 years was launching This Changes Everything in 2014, guiding Mirvac to further evolve as a sustainable business. Improvements include developing a renewable energy company, and building a world-first House with No Bills. Today, 95% of construction waste is recycled, Mirvac measures its social return on investment, and has agreed on its first Reconciliation Action Plan.



# GREEN GLOBE AWARDS 2018

## Contact

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To find out more about the Green Globes, including how to enter a nomination, visit the website at [www.environment.nsw.gov.au/greenglobes](http://www.environment.nsw.gov.au/greenglobes).

To contact the Green Globes team email: [greenglobes@environment.nsw.gov.au](mailto:greenglobes@environment.nsw.gov.au), or call 1300 361 967.

## Supporters

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The annual Green Globe Awards gala event is powered by GreenPower.



## Awards for 2019

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2019 is the 20th anniversary of the Green Globe Awards. Sign up to our newsletter for information on key dates and activities for 2019 including nominations open at [www.environment.nsw.gov.au/greenglobes](http://www.environment.nsw.gov.au/greenglobes). 'Like' the Green Globe Awards Facebook page to stay in touch at [www.facebook.com/GreenGlobeAwards](http://www.facebook.com/GreenGlobeAwards).

## Credits

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