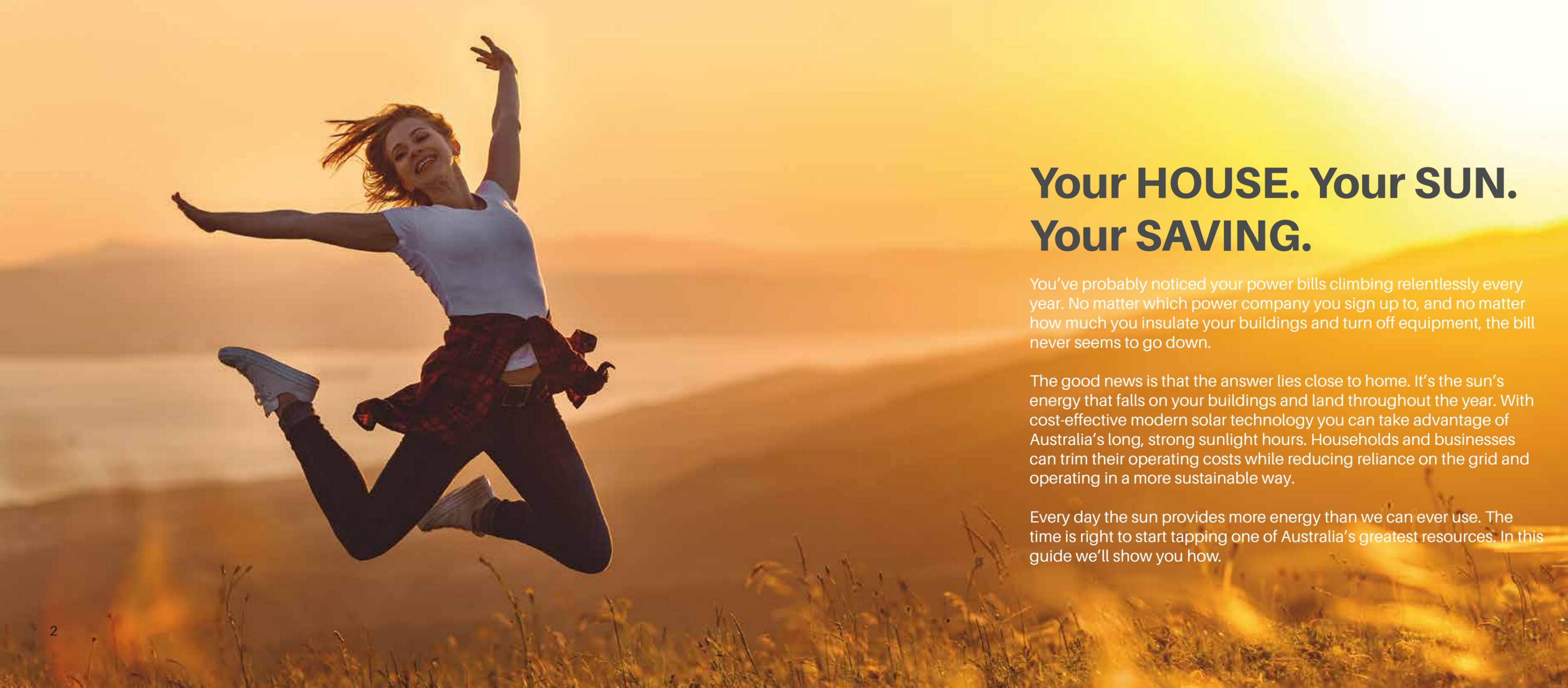




**MORE POWER TO YOU**  
Today's choices determine tomorrow's results



# Your HOUSE. Your SUN. Your SAVING.

You've probably noticed your power bills climbing relentlessly every year. No matter which power company you sign up to, and no matter how much you insulate your buildings and turn off equipment, the bill never seems to go down.

The good news is that the answer lies close to home. It's the sun's energy that falls on your buildings and land throughout the year. With cost-effective modern solar technology you can take advantage of Australia's long, strong sunlight hours. Households and businesses can trim their operating costs while reducing reliance on the grid and operating in a more sustainable way.

Every day the sun provides more energy than we can ever use. The time is right to start tapping one of Australia's greatest resources. In this guide we'll show you how.

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# Why solar?

The right choice for Australians

## REASON 1 Our long, strong sunshine hours

The extra daylight hours in this part of the world provide a natural advantage. The power outputs we can obtain from solar photovoltaic (PV) technology are on a par with the sunniest places in the world, thanks to the stronger sunlight we enjoy.

## REASON 2 Solar is now much more efficient and affordable

Installing solar panels and the associated technology was previously an expensive exercise. As the technology has become more advanced and manufacturers have mastered the production techniques, we've seen a big drop in the cost of setting up a solar power system. Note that modern solar photovoltaic technology works during daylight and does not need direct sunlight (although the best results will be obtained when panels are situated in full sun).

## REASON 4 Go green

All the above factors mean that homes and businesses can switch to more sustainable operations. You can minimise your carbon footprint and even declare energy independence. Best of all, you will still enjoy all the benefits of a modern lifestyle with all its technology and appliances.

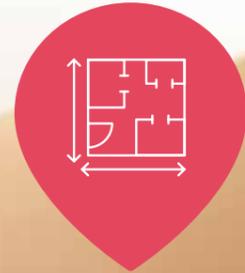
## REASON 3 Keep your generation local

With a relatively large landmass but a small population, the costs of transmission in Australia are a significant burden and require constant investment. This drives up the cost of energy transmitted from remote sites. In addition, there's a real vulnerability that comes from relying on the grid for all your power.

## REASON 5 Save money from day one

With a modern solar energy set-up from Advance Energy, your home or business can reduce its energy consumption from traditional sources. That means big savings every month.

# Step-by-step Easy process



**Step 1**  
We design a **custom solution** for you

Your location and buildings are unique, so our design engineer team will arrange a site visit to assess your design, its orientation to the sun, roof area and location. We'll also look at your current energy bill to see if it's optimised for your current usage.



**Step 2**  
We take care of **the paperwork**

In Australia, grid approval is required for every on-grid installation. With hundreds of successful installations under our belt, we know what the authorities need and tick all the boxes. While building consent is not required for a solar installation, we recommend it if you are building from new. Advanced Energy will work with you to ensure there are no surprises.



**Step 3**  
Your system is installed. **Start saving**

Your solar power system will be built to the specifications agreed at step 1. One of our experienced project managers will oversee the process while our CEC accredited skilled technicians will ensure your system is successfully commissioned. Now you're ready to start accessing the sun's free energy. We'll explain how your system works and make sure any questions are answered.



**Step 4**  
**Smart tools** to make the most of ongoing savings

Our ongoing support includes a handy web-based App so you can see how much power your system is generating and how much you're consuming, minute by-minute. This can provide great insights that let you optimise your usage. For instance, you can time appliances to operate when your solar power system is generating maximum energy from the sun, and avoid drawing it down from the grid.

**HOME**  
is where the  
heart is



The comfort of your home should not be dictated by electricity price increases that are happening every year as time moves forward. Allow us to show you how you can decrease your power bill the clean green way while letting your very own solar system covers its own repayments all from day one. Let's work together to utilise your homes roof space and the sun to maximise your true savings. To be honest, we would all prefer to use those extra savings towards our next family holiday rather than hand it to your energy retailer.

## Mind you own **BUSINESS**

Did you know, Solar can reduce your power bills and increase your cash flow. Solar enables huge savings on utility costs and provides power to essential business functions, from running computer servers, and large electronics, through to lighting, refrigeration and heating. With the right solar system, businesses can shift what they would once spend on energy bills into other areas of the business that need it most. Solar power fixes power costs for 20-25 years at a low, very slowly-appreciating rate. The more you pay per kilowatt of energy now, the more you can expect a cash- neutral result with solar .With our finance options you could immediately be cashflow positive. Get in touch with us and let us help you become a more profitable business while improving your branding and reducing your impact on the planet .



**OLD WAYS  
WON'T OPEN  
NEW  
DOORS**



# Who is ADVANCED ENERGY?

The Advanced Energy management team are solar industry experts who have worked for some of the biggest names in the business. Together they have completed more than 10,000 Solar PV installations on residential, commercial and farm buildings throughout Australasia - that's over 100,000 individual panels!

In 2011, the team at Advanced Energy was part of an experienced team who installed an 8mW (44,000 panels) Solar Panel Farm for a village in Thailand. This farm now powers around 5,000 homes.

Throughout both the Australian and New Zealand Solar Industry, we have found that most customers have been interested in solar energy for a long time but have been waiting for the highest quality product at an affordable price. The Advanced Energy team have been able to deliver this at an affordable realistic cost.

## Everything under the SUN

We pride ourselves on providing a hassle-free service that meets all your requirements and performs as predicted. The only thing we don't manage is the sun itself!

Our experienced technicians will visit your site whenever feasible, provide a detailed assessment and answer all your questions. Our goal is to design the system that's right for your home, farm or business, taking into account your budget, property and operational requirements.

## We specialise in:

- Installing domestic and commercial solar PV systems of all sizes
- Ground mount solar frames
- Maintenance
- Testing of solar PV systems
- Energy Efficiency Consultancy
- Passive Solar Design principles
- Liaison with local councils and the grid as required



### Deal with experts

To date, we have completed more than 10,000 Solar installations on residential, commercial across New Zealand and Australia.



### Seriously good service

We take a holistic approach to your energy savings. We'll find ways that you can reduce costs, and will point out the opportunities during the process. We find many people are stuck on outdated plans, so switching to a more appropriate provider can add to the savings. Our service doesn't stop when we install your system. We'll also give you real-time feedback so you can monitor and optimise your energy consumption, and save even more money.

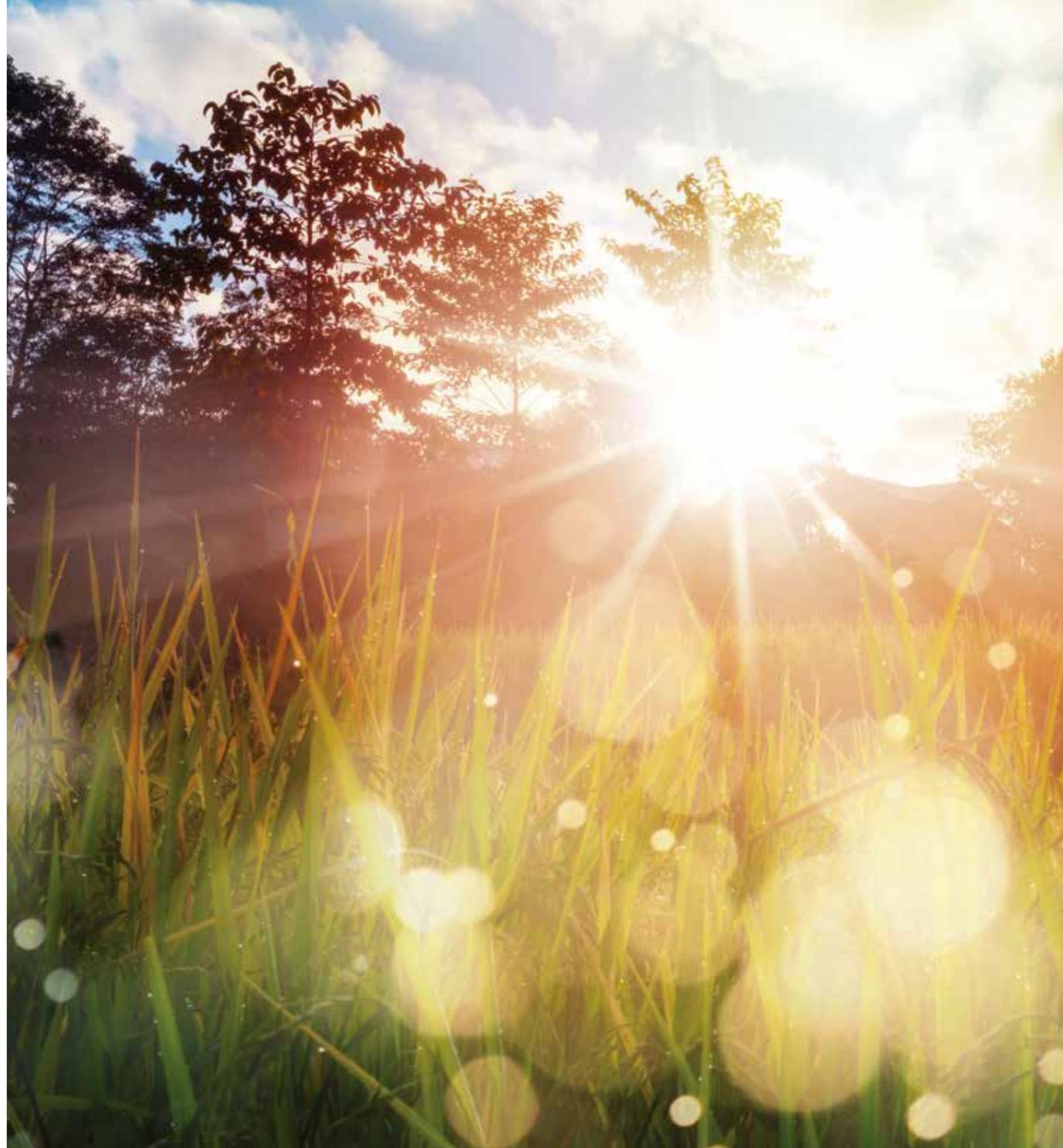


### Superb quality, sharp pricing

We have researched the market to find the best solar products at the best prices. Based on this, we will recommend a system will suit your needs and budget without sacrificing quality.

You'll find we're always competitive on price and we will take on a good price challenge any day!

**TOGETHER**  
as **ONE**



## Your finance options

Installing a solar power system is an investment in the future. You're adding value to your home or business, and insulating yourself from the risk of electricity price rises. So if the only thing holding you back is the up-front expense, it makes sense to spread the cost with a finance package.

Your solar system is designed to save you money from day one and take care of its own repayments. With up to 7 years finance on residential packages and up to 10 years for qualified Business systems, now you don't have to have the fear of missing out on this Solar BOOM and you can start saving just like over 2 million other smart homes and business are.

Here are some reasons to take advantage of our finance offers for solar energy systems:

- Pre-approved, so you can install your system with confidence
- No change to warranties - you're fully covered, no matter how you choose to pay for your system
- Interest rates and any fees are clearly explained and agreed up-front
- The savings on your monthly power bill can cover your repayments. Let your very own Solar System take care of you.



Now more  
**AFFORDABLE**  
than ever



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