

SUSTAIN
SOLAR
OWN YOUR ENERGY



**OWN YOUR
ENERGY**

WELCOME TO SUSTAIN SOLAR



**WE ARE LOCAL.
BASED IN BRISBANE**

Sustain Solar is a local company based in Brisbane. We offer solar services exclusively to the Queensland market. Sustain Solar has an industry experience over 10 years and has established its name for providing the best solar energy solutions in Queensland. We offer renewable energy solutions with only top Tier 1 company panels and high-quality world-class Inverters to the residential and commercial sectors in Queensland.

Gone are the days of bulky and lackluster solar energy systems. Our latest systems are sleek, low-profile, and aesthetic giving outstanding performance and highest levels of efficiency. Unlike the traditional voluminous panels, our new designs will not bring eye rolls at your roof anymore. The new and advanced systems do not compromise in quality. They provide clean, sustainable, and renewable energy to meet your energy consumption requirements through modern solar panel systems in Brisbane.

We are committed to providing our clients with the lowest up-front cost and high-quality systems with “No Hidden Costs”. All our installers are CEC accredited and we make the installation process stress free for all our customers. Team Sustain Solar makes it easy for you to switch into the world of clean and renewable energy, saving your energy bills, adding value of your home, and reducing carbon footprints.

THE AUSTRALIAN SOLAR MARKET

Geographically, Australia has proximity to the equator and the country receives enormous sunshine. According to Geoscience Australia, Australia has the highest solar radiation per square meter of any continent and consequently some of the best solar energy resources including solar panels in the world. Australia receives an average of 58 million PJ of solar radiation/year, approximately 10 000 times larger than its total energy consumption.

But solar power sector was an untapped market in Australia for an exceptionally long time. The government rebates, affordable technologies and cost-effective methods helped Australia to commercialize solar panel industry. 2015 was the golden year when a considerable shift in the energy sector was noticed. Australian consumer market gained more awareness and knowledge about solar power and installations increased.



**25% OF AUSTRALIANS
ALREADY HAVE
SOLAR PANELS**



**2.4 MILLION HOMES
HAVE SOLAR PANELS
ON THEIR ROOFTOPS**



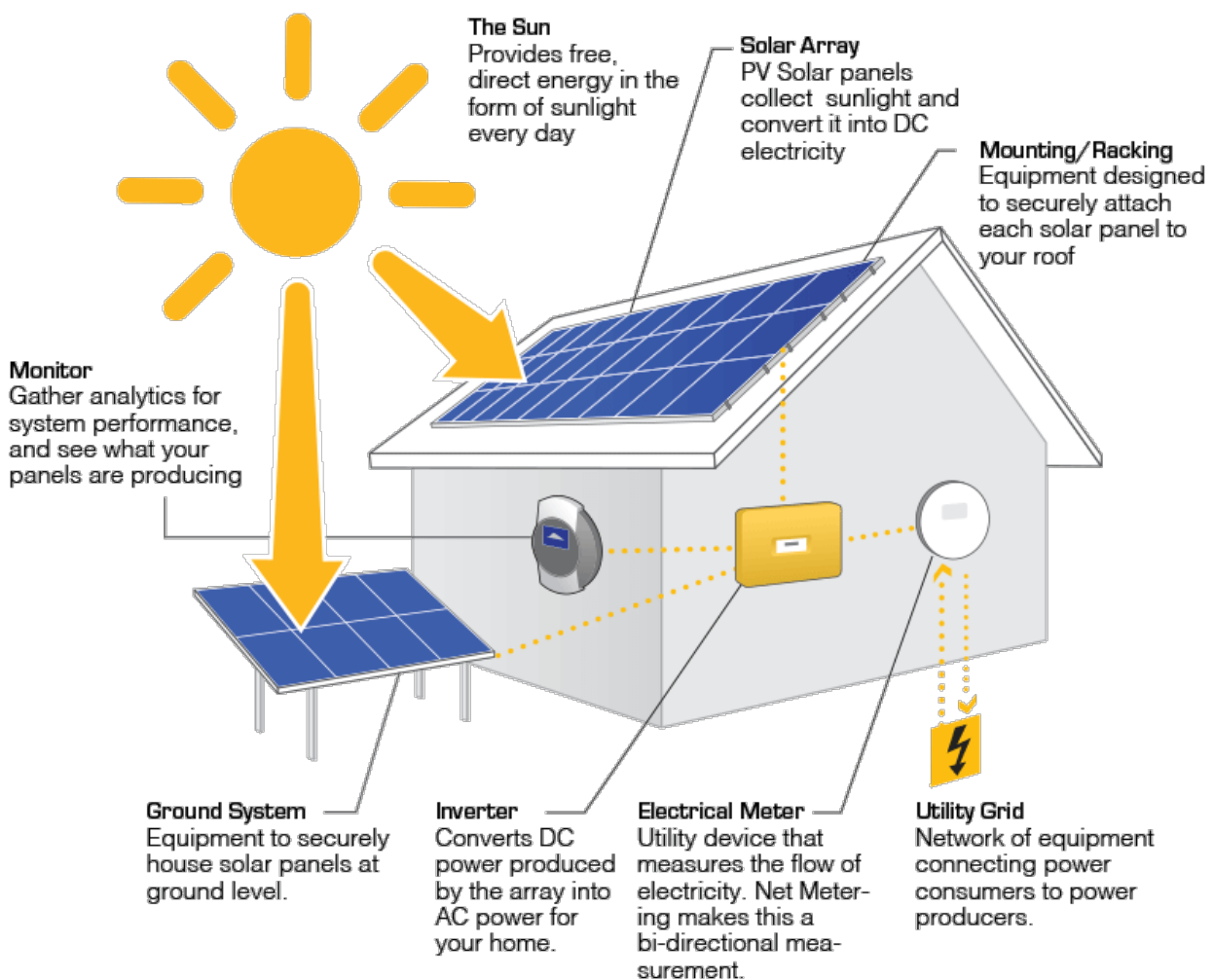
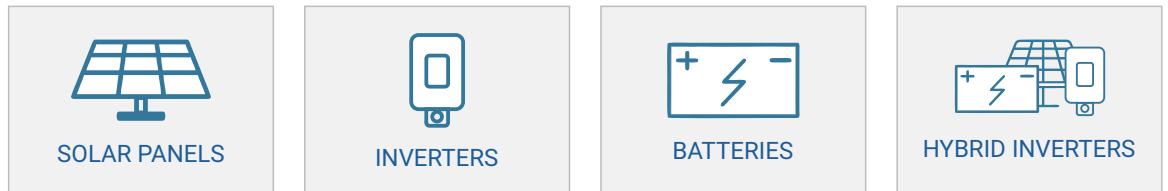
Now, over 10GW has already been installed in Australia so far with an average installation of 1.2 GW every year. The steady development of novel device concepts, materials and fabrication processes by leading companies has helped to reduce the price and to increase the quality of the systems in Australia.

Australia is on the track of achieving 50% of electricity from Renewable resources by 2030. Our future clearly depends on deployment of solar energy. Developing technologies, rebates, and utility companies adapting to solar consumers are all supportive developments in the field of Solar.

HOW DOES SOLAR WORK?

In the solar power generation process, the sunlight is converted into electricity. This electricity is used to power your home and the excess electricity is fed into your grid-which generates revenue for you.

The main components for the entire system



The Solar panels converts the photons in sunlight into Direct Current.

This Direct Current flows into the inverter and gets converted to Alternating Current.

Alternating Current passes through the AC isolators to the distribution box to energize home appliances.

Meanwhile the unused electricity is fed back into the grid for feed in tariff.

BENEFITS OF A SOLAR ENERGY SYSTEM



REDUCTION IN ELECTRICITY BILLS

In the past years, the number of gadgets, sockets and other devices that consume power has multiplied in every household considerably. Our electricity consumption and bills have increased tremendously in proportion to the lifestyle and habits. When you switch to solar panel power, you can substantially reduce your electricity-bills over the time and make use of renewable resources.

GOVERNMENT INCENTIVES

The government provides thousands of dollars for the installation of Solar panels via STCs. "Feed in Tariff" - pays you for any excess electricity fed into the grid. Now you can make use of the government incentives to get maximum value.



GREAT RETURN ON INVESTMENT

One-time purchase of solar panels will you substantial ROI. You will be saving electricity bill from the day of installation and will enjoy a return on your initial investment of around 30-40% per annum. Depending on system size, the solar system will pay back for itself in around 2-3 years.

"INVESTING IN SOLAR IS LIKE INVESTING IN YOUR HOME"

Having solar panels in your home will add value to your property. Homes with solar panels have higher property value in the real estate markets. While you are living in your house, you enjoy lower electricity-bills. When you decide to sell your home, you are expected to have an increased property value that will be a great return on investment.



LOW MAINTENANCE

Solar panels require minimal maintenance. They come with a product warranty of 10 – 15 years and performance warranty of 25 years and most of the inverter comes with 10-year warranty. Sustain solar panel systems in Brisbane offers 10-year Workmanship warranty. This saves you both time and money.

FUTURE & ENVIRONMENTALLY FRIENDLY

Solar is a clean alternative to fossil fuels, it is a reliable, non-polluting, and a great source of renewable energy. Solar energy system is a great way to reduce carbon footprint and greenhouse gas emissions. It's an amazing solution for global warming and a better future.





GET THE BEST SOLAR EXPERIENCE IN QUEENSLAND



BEST CHOICE IN



SYSTEMS



SERVICE



SAVINGS

SUSTAIN SOLAR **EXCLUSIVE ADVANTAGE**

- We offer only the top tier 1 panels and highly efficient inverters.
- Mandatory site visit is conducted. You can have an obligation free home inspection.
- We compensate for any down time of the system.
- A full performance report on the system is submitted to client after 1 year of installation
- All our installers are CEC accredited.
- We have a dedicated customer support 24/7.
- A fixed price is guaranteed. There is no hidden cost after sign up.

10 REASONS WHY SUSTAIN SOLAR IS YOUR IDEAL SERVICE PROVIDER

Sustain solar offers desirable designs, affordable prices and admirable quality of products and services to meet the energy requirements of solar power consumers in Queensland. We know what you are thinking. "Well, there are other providers out there. Why should we choose you?"

Let's see why we are the better service provider in the market!

We are Local

Being a Brisbane based company we are locally accessible at our office on all working days and we do 24/7 after sales support. We also service in Sunshine coast & Gold coast.



Over a decade of Experience

Sustain Solar is formed by a group of great minds in the solar industry, with their vast experience in residential, commercial, and off grid solar market.



Stress-free Installations

We have an installation team of licensed and CEC accredited electricians. All installations are carried out by this elegant team.



Unmatched Onboard Process

We make your transition from traditional power consumption to solar power easy. With a dedicated team of engineers, suppliers, installers, and customer service team we take care of the government regulations, paperwork for a hassle free on boarding process.



Performance Report

We provide your Solar Performance report after 1 year from the date of installation. This will help you analyze power generation and consumption. Our team of experts will help you improve the performance of the solar power system.



Premium Products

We exclusively use only industry specialized Tier 1 panels and Premium Inverters. The products from the top brands are covered with extended warranties that ensures the best quality and safety.



24*7 Customer Service

We offer a 24/7 local support to our clients. We have a team of sales and technical staff of the highest knowledge and caliber.



Workmanship Warranty

All our solar panel system installers and designers are CEC accredited. We offer the best in industry workmanship warranty of 10 years.



Fixed Price Guarantee

We promise our customers a transparent deal. Once we give out the quote, there will be no more additions to it. i.e. there are "No Hidden Charges". At sustain solar, we do not believe in overpricing or overcharging the clients before and after the solar system installation.



Downtime Compensation

Is your solar system down for days due to any service issue? Sustain Solar will compensate for the loss. Compensation will be based on the higher electricity bill you received as a result of system not working



SUSTAIN SOLAR INSTALLATION PROCESS

