



Family-Owned Solar Business

About Yorke Solar

The Yorke Solar team can supply all your Adelaide solar power needs. Offering expert supply, installation and maintenance of South Australia solar systems as well as general electrical work across the Copper Coast on Yorke Peninsula and beyond, headed by cousins Nathan and Corey.

Proudly supplying solar power SA-wide, both farmers' sons from Arthurton, Nathan and Corey are passionate about helping farmers and local customers with all their electrical requirements and helping reduce high electricity bills.

Yorke Solar is a family business which wants to service and help the needs of locals all around YP who are dealing with unreliable grid failures and high energy prices. Contact us to learn more about our professional solar service SA.

Do You Want To Start Using Solar Energy?

Adelaide-based Yorke Solar has a solution tailored to your needs. With knowledge and experience in SA solar systems, we are proudly supplying & installing Yorke Peninsula, Adelaide Metro, Fleurieu Peninsula & Kangaroo Island.

We have completed over 230 successful installations of solar power South Australia-wide and successfully saved our clients in excess of \$1M+ each year. Yorke Solar Adelaide has been growing with you to ensure that we can provide the best solar SA solution for your property and the communities energy needs.

We have the knowledge to steer you in the right direction and invest in your future with renewable energy. If you want to enquire about our solar service SA.

Call us today and get a free quote.









The Yorke Solar Process



Contact Us For A Quotation

Fill in our GET QUOTE form to get started. Alternatively, call us by telephone or email.



Initial Discussion / Inspection

We will quote using the information supplied and by using a solar designer/ imaging software. If required, we will come to the property to inspect the roof, wiring etc.



Quotation Prepared & Sent

We will send it to your nominated email address and follow up with you if we haven't heard from you to make sure any questions are addressed.



Quote Accepted

Once the quote is accepted, we will ensure that all the documents requested eg; electricity bill and picture of the meter board is obtained and then begin the approvals process for installation.



Installation Booked

Installation booked on next available date and confirmed with you. You will receive an email that outlines what will happen next.



Approvals Completed

Behind the scenes SA Power Networks, Smart meter requests, Relevant Agent nominations and any other approvals are obtained and communicated with you.



Install Completed

Our team of professionals come and install your solar system. Any design changes etc will be communicated on the day. If your home we can commission the system and show you the monitoring software for your inverter.



Handover Documents Signed And Sent

This is to make sure you have a copy of your installation details, Government rebates have been claimed (STC's) and importantly the best FIT for your area is obtained.









Solar Financing

Get Finance For Your Solar System

We can help you go solar! Adelaide-based Yorke Solar offers the most affordable solutions that won't break the bank! Did you know our solar SA finance can help you get renewable energy without access to immediate cash?

Let us do the heavy lifting for you and provide finance for your solar power. Adelaide locals choose our solar service SA because we offer the best solar deals South Australia-wide.



If you live in South Australia, solar systems can help you save a lot of money on energy bills, and Yorke Solar can help you get a tailored solution at a great price. Plenti rewards your good credit history with better rates, Enjoy no monthly or early repayment fees, You can apply for a loan online in under 10 minutes.

Call us to find out how we can help you get the most affordable solar power systems Adelaide has to offer!







Hybrid Solar

Hybrid Solar Power

Do you need a clean energy source that can be adapted to your existing electrical framework? Hybrid solar is a crossover between off-grid and on-grid systems that can help you save money, protect the environment and stay connected at all times. We have the best hybrid solar systems Adelaide has to offer!

Our highly skilled and qualified team is there to carry out power assessments and installation works for you. You can rely on our hybrid solar power systems because they are tailored to SA households!

Reduce Your Power Bill With Feed In Tarrifs

Feed in tarrifs (FIT) are paid by your electricty retailer for the excess power produced by your system and fed into the grid. These credits are then used to reduce your overall bill and can also build as credits and be paid out to you in cash. The rates can vary between retailers so always compare available plans and offers.

Use Stored Solar Energy & Reduce Your Carbon Footprint

Not sure whether you should switch to hybrid solar? Adelaide homeowners choose hybrid solar solutions so that they can store excess energy during the day and use it later. Solar panels will help you make the most of the renewable energy source and minimise your CO2 emissions while staying connected to the grid and using stored power when you need it.

We supply the most advanced hybrid solar systems Adelaide-wide, so call us today to get a quote and find out why our products are the perfect investment buy for your SA home or business facility!

5kw Solar System

Our standard solar system to suit medium to large homes. Our 6.6kW solar system is the ideal size to reduce your power bills. Available as a standard Grid-Connect system or add the Tesla Powerwall II or Sungrow hybrid battery to reduce your reliance on the grid even further. Estimated Energy Yield 20 kWh/day.

- 16 x 415W panels
- Fronius or Sungrow or Goodwe inverter
- Our 6.6kW solar system is the ideal size to reduce your power bills. Available as a standard Grid-Connect system or add the Tesla Powerwall II or Sungrow hybrid battery to reduce your reliance on the grid even further.

10kw Solar System

Our 13.3kW solar system is the ideal size to fully charge your battery backup and maintain power supply to your home. Tesla Powerwall II, Sungrow hybrid battery systems are paired with Seraphim, Jinko or Trina Solar panels to ensure you're on your way to a bright future. Estimated Energy Yield 30 kWh/day

- 32x 415W Panels
- at least 45m2 of roof space
- suits large households and business

Hybrid Pricing:

From \$18,000 - \$30,000

Get A Quote Today

For a more exact pricing, simple request a quote at **yorkesolar.com.au** or call us on **08 7111 0780**



Grid Connected Solar

Grid-Connected Solar Power

Do you want to make the most of renewables while staying plugged into the grid? We have the most reliable solar systems South Australia-wide. Yorke Solar specialises in supplying high-quality solar systems for homes and provides components that are flexible and easily adaptable to existing installations.

Our qualified technicians can expertly install a solar panel system with battery storage to ensure you make the most of different energy sources and stay powered up without interruptions.

Flick The Switch And Forget About The Bills

Yorke Solar provides the best grid-connected solar systems South Australia-wide. When electricity bills are getting more and more expensive, it is better to rely on renewable energy. Our solar systems for houses are ideal for Adelaide home and business owners who want to collect power from solar panels and save energy for later. Our solar system with battery automatically switches over to the grid when you need it.

Make The Most Of Solar Power

If you live in Adelaide, solar system that is connected to the grid and saves power for cloudy days is the perfect solution. We specialise in supplying top-quality solar systems for homes that can significantly cut electricity bills and reduce your carbon footprint. Our Adelaide solar systems are a fantastic investment buy because they are durable and highly effective in converting sunlight into electricity.

Value For Money

Do you need efficient and long-lasting solar for the home? Yorke Solar specialises

in installing grid-connected solar systems Adelaide-wide and beyond. Our best-selling solar panel system with battery pays off in the long run because you can easily store excessive energy and use it when there is no sunlight or during abrupt power outages.

As a result, your electricity bills will be significantly lower and you will be using more clean energy to power up your house. Solar systems connected to the electricity grid are more flexible, offering you peace of mind and guaranteeing that you won't be left in the dark even during emergencies.

5kw Solar System

Our standard solar system to suit medium to large homes. Our 6.6kW solar system is the ideal size to reduce your power bills. Available as a standard Grid-Connect system or add the Tesla Powerwall II or Sungrow hybrid battery to reduce your reliance on the grid even further. Estimated Energy Yield 20 kWh/day

- 16x 415W panels
- Fronius or Sungrow or Goodwe inverter
- Our 6.6kW solar system is the ideal size to reduce your power bills. Available as a standard Grid-Connect system or add the Tesla Powerwall II or Sungrow hybrid battery to reduce your reliance on the grid even further.

Grid Connect Pricing:

From \$6,000 - \$15,000

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Off-Grid Solar Systems

Off-Grid Solar Systems

Do you want to fully switch to clean energy? Yorke Solar provides the most advanced solar off-grid systems South Australia-wide.

We have off-grid solar battery systems that can store large quantities of energy for your household. If you live at a remote property in SA, regional solar systems are much more affordable than the extension of the electrical grid. Call us today to enquire about our off-grid solar packages.

Generate Your Own Power

Stand-alone solar systems can help you save money by eliminating electricity bills and relying solely on green energy. At Yorke Solar, we provide off-grid energy to homes and businesses across South Australia.

Regional solar systems with powerful battery banks and battery inverters require an initial investment, but they pay off in the long run because you can collect energy during sunny days and save it for later. We have the most reliable, long-lasting off-grid solar battery systems that can be tailored to your energy demands.

Make The Most Of Solar Power

Have a residential style home but not connected to the Grid? We have the solution to ensure that your powered to live off grid but still connected to our modern way of life. This system runs Dishwashers, Air Conditioners and all other modern day appliances all year long!

Get A Quote Today

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Custom Off-The-Grid Solar System Packages

At Yorke Solar, we tailor off grid solar battery systems to your energy requirements. We have off grid solar system packages with DC-coupled batteries of different capacities. Our qualified specialists are determined to help you find the best off-grid solar system to gain independence from electricity suppliers and generate your own green energy that fully satisfies your household needs.

Find The Best Off-Grid Solar System For Your Home

Yorke Solar has the knowledge and expertise to help you choose the perfect off-grid solar system for your home in SA. We have experience in installing stand-alone solar systems in remote areas where the connection to the grid is very limited.

Our off-grid solar systems come with powerful battery systems to ensure permanent uninterrupted energy supply. Contact us today to find out why we are the most sought-after supplier of off-grid solar Adelaide-wide.



Off Grid Pricing: From \$40,000 - \$70,000



Tesla Powerwall

Tesla Home Battery

If you want to minimise your energy bills and make the most of solar energy, Tesla wall batteries are essential. With outstanding storage capacities and prolonged durability, the best solution for SA homes is the latest Tesla Powerwall 2. Adelaide home and business owners rely on Tesla solar systems because of the multiple benefits, including the stackable output, thermal management system and enhanced resilience.

Tesla house battery is a fantastic addition to both off-grid and grid-connected solar systems because the initial cost pays off and provides a lasting solution for energy saving and reducing the carbon footprint.

Save Thousands With Tesla Solar Battery Storage

Not sure if you need the Tesla Battery? South Australia has plenty of sunshine, but tesla batteries for the home can help you store enough energy for rainy days too! Yorke Solar has qualified technicians who specialise in the professional installation of the most advanced Tesla Powerwall 2 Adelaide-wide and beyond. Tesla solar panel battery can help you make substantial savings and minimise spending on electricity bills

Invest In Tesla Solar Panels For The Future!

When you install Tesla Powerwall, you can reap the benefits of stored energy year-round. Tesla solar power systems are renowned for efficiency and outstanding storage capacities. To make sure your investment will result in low energy bills, Tesla hybrid battery for your home is the best bet. If your home is connected to the grid, you will be protected from power outages, and if you live in a remote area in SA, Tesla battery will ensure that you can save plenty of solar energy for gloomy winter days.

Power Up With The Tesla Battery: Solar Energy At A Better Price

If you want to go solar, Tesla battery is the ultimate gadget for your property. Some of the key advantages are the ability to adjust battery settings and instantly convert energy from solar panels.

If you want a Tesla wall battery with optimal capacity, choose Tesla Powerwall 2. Adelaide homes often require additional quantities of solar power and the optimised stationary storage system is the perfect solution.





Get A Quote Today

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FAQs

Do You Have Your Own Installers, Or Do You Use Sub-Contractors?

Our team are local to the Yorke Peninsula to ensure we can service your needs as soon as possible. We have created an Adelaide Metro team to support the personal growth of our employee's. We have close ties to Kangaroo Island with property and family on the Island.

We actively support the island sponsoring local sporting clubs and volunteering for the CFS. We do not subcontract any of our work but are subcontractors to other larger companies in SA. We truly are locals serving locals, and proud of it!

How Long After Receiving My Quote Will You Install My New Solar System?

You will receive a call from our installation team within 2 business days of accepting your quote to arrange installation at your earliest convenience.

What Happens If There Is A Fault And Something Goes Wrong With My System?

First point of call is to refer to your user manual to see if its a local error e.g. network connection or power interruption. If its something more complicated either call the Inverter manufacturer or call us and we will be able to assist you on the steps to move forward. We provide full after sales support from connection to your solar monitoring, help with smart meter upgrades and then regular servicing and cleaning of your panels on request.

Do I Need An Internet Connection?

This is only if your installation is not on the building where the meter board is located/ you already have a Smart Meter installed:

The internet is required for you to comply with the Smarter Home regulations that were implemented in SA on 28/09/2020. This means that all homes with Solar PV systems that are connected to the grid need to have a nominated Relevant Agent appointed that has the authority to remotely control your systems export into the grid in case of a grid failure or voltage issue in your area. The Relevant Agent will dial into your inverter and turn the export to Zero.

The system will still generate PV to your home for its consumption but it will not export the excess into the grid until the relevant Agent has been given the "All Clear" from SA Power Networks/ the Department for Energy and Mining to resume exports.

Batteries, Tell Me More!

The variety of batteries on the market are growing rapidly and as with all products we recommend you research what you're committing too.

We recommend Tesla and Power Plus as reliable battery manufacturers. These brands can withstand our tough conditions, all come with 10 year warranties.

- Tesla is our Number 1 solution for Residential Hybrid solutions with a neat and tidy design, easy to use monitoring and it also has a stackable feature for growing families. They can also be relocated with you if you move properties too!
- Power Plus batteries are Australia made and Owned and come with a battery cabinet in 4,6,8 and 12 module options. This is an expandable battery storage option.
- We recommend Tesla, Redback, RedEarth and Sungrow Hybrid systems.

With this functionality comes a price tag that isn't always the best solution for your household as they can take a long time to payback. For hybrid residential systems we often recommended installing a tailored system and then waiting 6-12months to see how your bills have changed, you can always add a battery later as all our solar systems are installed battery ready.

Do You Only Install Residential Solar Systems?

Yorke Solar's installation team have a huge variety of skills and years of experience, as a team we have completed many rural, off-grid, hybrid and commercial grid connect systems. Check out our website, You Tube channel and Facebook page for examples of our work.

What Is A Relevant Agent?

The Relevant Agent is appointed by you and will initiate control of the export of the inverter as directed by the SA Government or other party with a lawful authority such as SA Power Networks.



FAQs



What Is The Difference Between Inverters On My Quote?

All of our products have been selected for quality and reliability in our Australian conditions. We have multiple options to ensure that we cater for all budgets and situations. GoodWe and Sungrow (made in China) Inverters are an affordable but reliable solution with high warranty periods. Fronius Inverters (made in Austria) are the premium product for the industry. All these inverters offer a 10 Year warranty (Conditions may apply see manufacturer T&C's).

To keep things simple we use the same panels for all of our standard packages but we can offer other brands or higher Watt panels on request or if the PV design requires. If you have a product preference that we have not selected in your quote please let us know and we create a custom solar solution with that preference in mind.

Why Should I Buy Panels And An Inverter At The Higher End Of The Market?

When purchasing a solar system, the quality of the components to be used is frequently a key consideration. However, differentiating one brand from another may not be so simple, especially in the case of solar panels, of which there are hundreds of brands on the Australian market. The terms 'Tier 1', 'Tier 2', and 'Tier 3' are often heard with regard to solar panel manufacturers as a way of distinguishing the Top from the Average. Yorke Solar pride ourselves on using Top Quality Tier 1 products that have been tried and tested to work in Australia's tough climates.

What Is An API Connection?

API Connection to your inverter is a way for your Relevant Agent in most cases SA Power Networks to be able to remotely dial in to the inverter to turn to exports to zero in order to comply with the SA Smarter Homes Regulations.

This relies on a WIFI internet connection to the inverter. This is achieved by using your homes WIFI broadband internet or by purchasing and installing a mobile broadband dongle just for the inverter.

What Is An Intellihub Smart Meter?

Intellihub is a brand of meter that we can use if:

1)You don't already have a smart meter installed onsite

and

2) If the system is installed on the same building as the meter board.

This meter has a built in connectivity using 3G/4G signals like a mobile phone (meaning no WIFI is required) to enable the Relevant Agent Intellihub to dial in to the inverter and turn the exports to zero in order to comply with the SA Smarter Homes Regulations.