

Flexible Exports Trial

Enabling more solar for South Australians



SA
Power
Networks

Empowering
South Australia



South Australia is a world leader in renewable energy



100% of the State has been powered by solar energy - a world first!



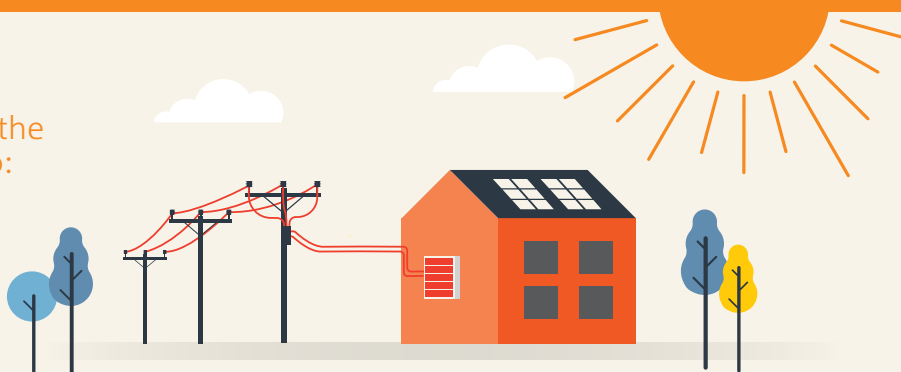
1 in 3 South Australian homes currently have solar

Our Goal: To double the amount of Solar on our network by 2025

But it's a challenging goal.

Too much solar energy exported to the grid on mild, sunny days can lead to:

- ⊖ unstable electricity supply
- ⊖ local voltage issues
- ⊖ potentially wider outages



The Solution: Flexible Exports

Solar exports automatically adjust to match the available capacity on the network.

CURRENT CUSTOMERS

Stay the same

Export up to

05.00 kW

NEW and UPGRADING CUSTOMERS

connecting in overloaded areas can choose between:

FLEXIBLE EXPORTS

Export limits up to

10.00 kW

Analysis shows export limits typically will be 10kW 98% of the time*

FIXED

Export up to

01.50 kW

Flexible Exports

- ✓ greater exports into the network
- ✓ variable exports up to 10kW per phase
- ✓ safer and more reliable electricity supply
- ✓ allows more people to benefit from solar
- ✓ world-leading technology
- ✓ more renewable energy in South Australia

Your installer will advise if you are eligible to enrol in Flexible Exports.

Find out more: sapowernetworks.com.au/future-energy/solar

*Outcomes will vary with the location of the customer, the reliability of their internet connection and the availability of compatible equipment. See FAQs at sapowernetworks.com.au/future-energy/solar for more details.