



DYNAMIC EXPORTS

Enabling more solar for South Australians

1 in 3

South Australian homes currently have solar



Our goal is to safely manage solar exports for all South Australians now and into the future

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
- potential for outages



The solution: Dynamic Exports

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

New and upgrading customers

connecting in eligible areas can choose between:

Dynamic Export Capable (Connection)

Export up to

10.00 kW

Up to double previous export limit

Fixed Export (Connection)

Export up to

01.50 kW

Less than 1/3 previous static limit

Current static export limit 5kW

Dynamic Export capability enables

- ✓ 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

To see if you are eligible you can look up your address in the SA Power Networks [eligibility checker](#)

For further information visit: energymining.sa.gov.au/dynamicexports



Government of South Australia
Department for Energy and Mining