# ControlThe independent<br/>voice of strata<br/>owners

## 20 MARCH 2025 SOLAR GRANTS WEBINAR

NSW Solar grant program for apartment buildings







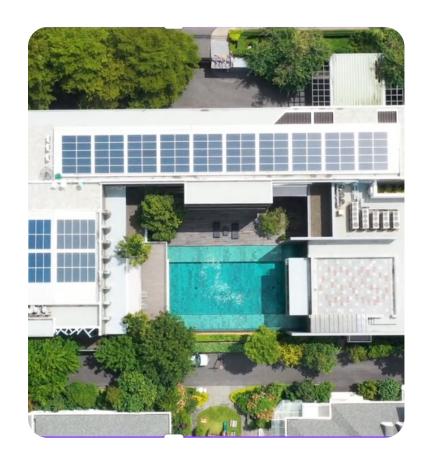
## What we will cover today

Introduction

- •NSW Grant Program James Balzer, Senior Project Officer, DCCEW
- •Feasibility process and case studies Jeff Sykes, Solar

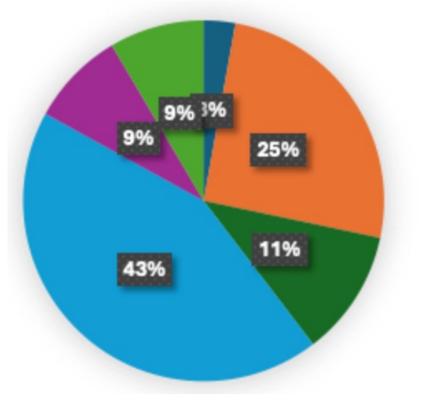
Choice

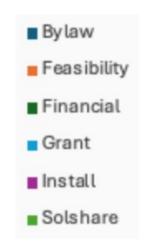
- •SolShare overview and case studies Will Anstee, Allume
- •Funding options Gemma Davey, Lannock Strata Finance
  •Q&A





## **Your questions**







## James "Jimmy" Balzer

**Senior Project Officer, Energy** 

**Programs Team** 

**Department of Climate Change,** 

**Energy, the Environment and** 

Water (DCCEEW)



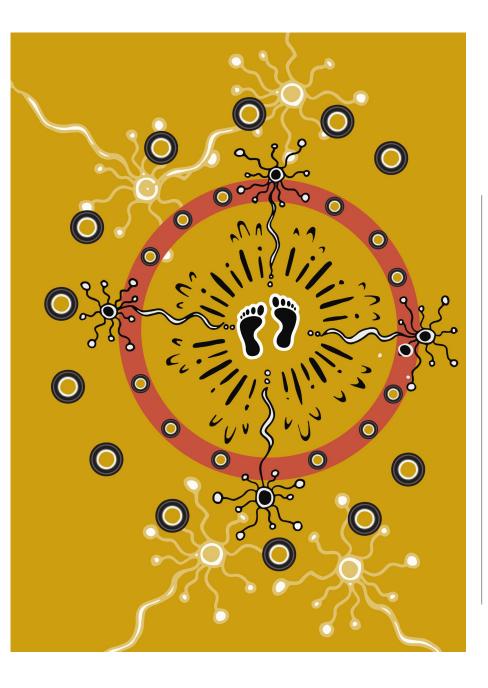
## Solar for Apartment Residents (SoAR)

Summary Presentation 20 March 2025

James Balzer Senior Project Officer, Energy Programs team

Department of Climate Change, Energy, the Environment and Water





## Acknowledgement of Country



The Department of Climate Change, Energy, the Environment and Water acknowledges that it stands on Aboriginal land.

We acknowledge the Traditional Custodians of the land and water, and we show our respect for Elders past, present and emerging.

We do this through thoughtful and collaborative approaches to our work, seeking to demonstrate our ongoing commitment to providing places in which Aboriginal people are included socially, culturally and economically.

Artist and designer Nikita Ridgeway from Aboriginal design agency – Boss Lady Creative Designs, created the People and Community symbol.

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## Overview



- Only 2% of apartments in NSW have solar installed
- This grant provides up to 50% of the funding to eligible owner's corporations (OC), or strata managers to install shared solar systems on apartments or other multi-unit dwellings with 3-55 residential lots
- Must allocate a maximum of 40% of solar energy to common areas, and the rest proportionately to residential lots
- Up to \$150,000 of grant funding per project
- Demand-driven grant
- Supports cost savings and emissions reduction

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## **Eligible Properties**





- To be eligible for funding, the building must:
- be a class 2 domestic building under the National Construction Code
- have a minimum of 3 residential lots and no more than 55 residential lots
- be a completed development at the time of application
- have not had a solar PV system installed in the last 10 years<sup>1</sup>
- be in New South Wales
- be registered as a residential strata under the Strata Schemes Development Act 2015
- have an active strata insurance policy.

## **Eligible products**





The grant funding can pay for the following products and services:

- solar panels
- solar inverters
- . solar mounting
- solar gateway and splitter technology
- labour for installation
- . safety equipment
- essential meter board upgrade, where there is clear evidence that it is required for the solar system to function effectively
- wiring upgrade for solar connection purposes only
- roof waterproofing only where required due to the solar installation.

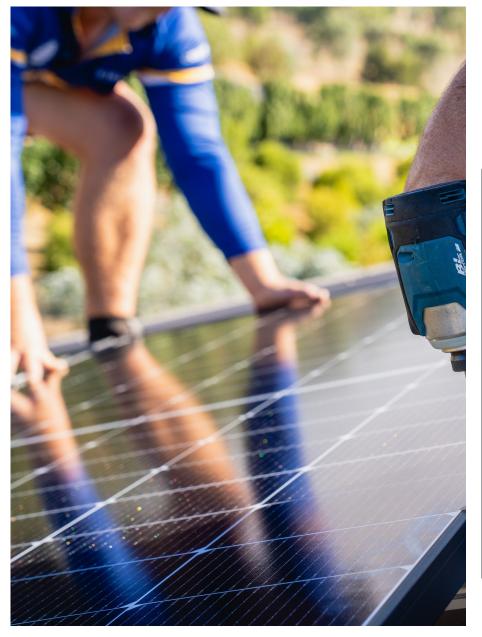
The majority of the funding must be used on the solar PV system purchase and installations itself. Enabling works, such as meter board upgrades, wiring upgrades, waterproofing, etc) must not exceed 10% of the total project cost.

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## **Overarching Timeline**



- Applications opened <u>28 February 2025</u>
- Applications **close** on <u>1 December 2025</u>, or sooner, if the funds are fully allocated.

Department of Climate Change, Energy, the Environment and Water



## Questions?

For more information:

visit our website: <u>energy.nsw.gov.au/solar-for-</u> <u>apartments</u>

email us at solar.banksnsw@dcceew.nsw.gov.au



## Jeff Sykes, CEO Solar Choice





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## **Apartment Solar Feasibilities: Solar Choice**

March 2025

## **Some Context on Solar Choice**



Solar Choice has helped over 400,000 Australian households buy Solar, Batteries, EV Chargers, Air Con and Hot Water Systems since 2008.



Assisted over 3,000 strata schemes via a feasibility study or tender management across every state of Australia.

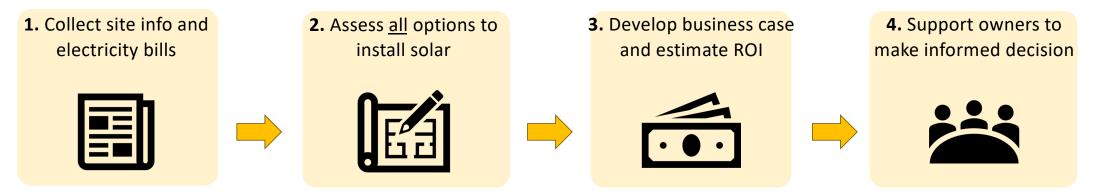


Our advice is **independent** and aligned with the best-interests of all owners



## **Apartment Solar Feasibility Studies**

### What's involved in a feasibility study?



Solar Choice acts as an independent advisor to Owners Committee all the way through the design, grant application and decision-making process.

Cost to the body corporate = \$850 + GST

### Do you need to complete one?

Our advice is ideal for OCs with limited experience with solar, complex install requirements (e.g concrete roof, partial shading) or buildings with strong opinions in their owner's group

## **Tender Management**

Over the past 17 years Solar Choice has developed an intimate knowledge of solar contractors across NSW:

- Solar Choice has vetted over 2,000 solar companies (many of which have now gone out of business)
- Solar Choice has a curated list of 400 contractors that we recommend for residential and/or commercial projects
- In NSW there are **less than 10** contractors that we would recommend for installations on strata buildings

### **Tender Management Process**



### What does is cost?

Solar Choice manages tenders under a broker model. There are no costs or obligations to the Owners Committee.



## **Contact Solar Choice**

Jeff Sykes – CEO jeff@solarchoice.net.au 0403 277 680

Or visit our website:

www.solarchoice.net.au

Solar for Strata Apartment Buildings: Complete Guide





## Will Anstee Allume Energy





## Unlocking Solar for Apartment Residents

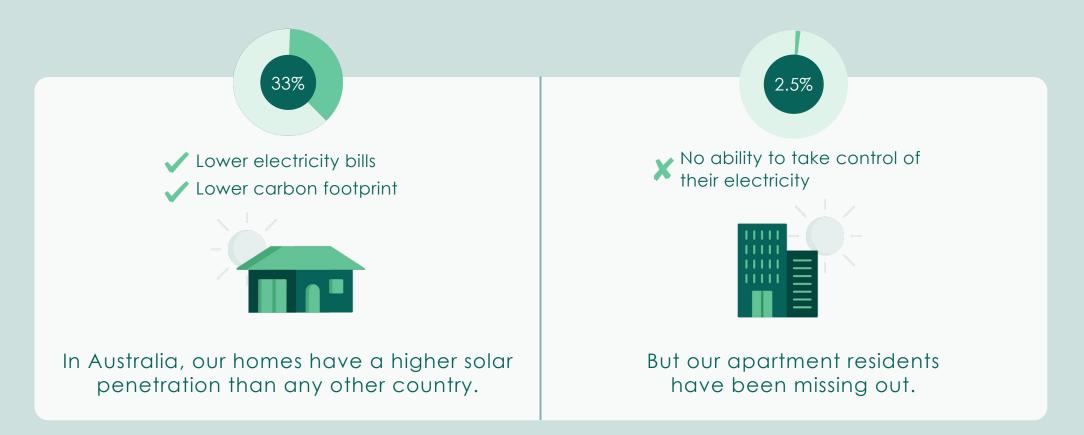
**OCN** - March 2025



William Anstee Housing Partnerships Manager



Australia leads the world in rooftop solar, but not everyone has had access.



## How Allume shared solar works

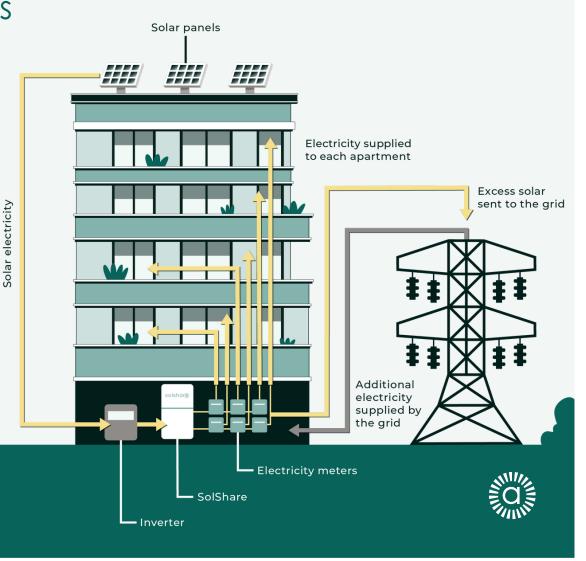
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Physically splits the solar energy from a shared solar system and allocates it fairly to apartments.



Ensures solar energy consumption is maximised on-site and as little as possible is fed back to the grid.

Free SolCentre portal access to easily monitor energy usage - adapt behaviour to maximise savings.



## How **SolShare** maximises bill savings



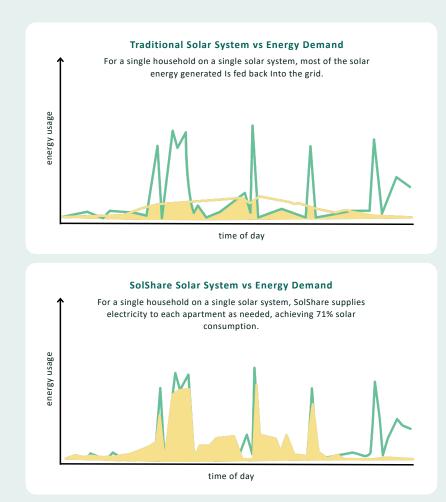
Sends solar to residents when they need it.



Ensures each unit gets an even allocation every month, prioritizing sending it when they are actively using electricity.

Up to 55% more solar is consumed on-site, compared to each apartment having an individual solar system.

## Solar power consumed is **20-40% higher** with SolShare than with individual systems



## Financing Options



**Capital Works Fund** Existing funds set aside for upgrades and maintenance.



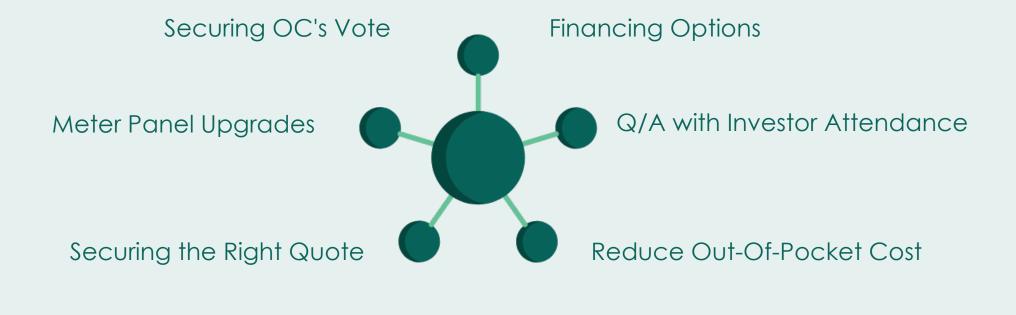
**Special Levy** 

New funds provided by owners (proportional to lot entitlement) to fund solar.



3rd party finance Strata finance to fund upfront cost of solar (e.g., variable rate, 7-year term).

## Tips to secure solar sooner





## Voting regulations

SolShare installations require only a **sustainability resolution** be passed for full project approval under NSW strata law

### How do you pass a sustainability resolution?

An EGM or AGM can be utilised to pass the required resolution for the both the solar but also finance (if required).

### How to reach a quorum?

A quorum can be automatically called with 25% of owners attending a meeting. However, if after 30mins 25% attendance is not reached, a quorum can be called for those attending, and a decision made from there.

### What votes are required of those that attend?

The No votes must not make up half or more of all votes of the meeting. Yes + abstain votes > no votes.

It should be noted that all owners are provided the opportunity to attend and vote on the project.

### Example scenario:

A strata building of 50 apartments have called an EGM to decide on a shared solar installation project — 12 owners attend. As this is not a quorum, after 30mins the committee nominates they have a quorum.

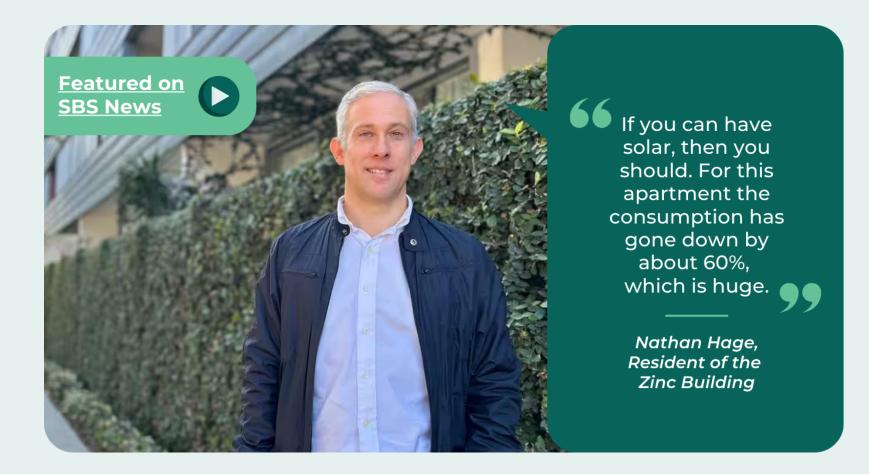
#### A vote is executed and there are:

4 – Yes, 3 – Abstain, 5 – No

#### Total yes and abstaining votes = 7

As this forms the majority, the vote is approved. The OC can then apply for NSW SoAR funding.

## Happy SolShare building — Alexandria, NSW





### Estimated average annual outcomes

Date range: August 2023 - July 2024



\$346 electricity bill savings per unit



57.2 tonnes of CO<sub>2</sub> saved





## Comprehensive Step by Step Brochure

### **NSW SoAR Application Process**

- Simplified steps
- Expected time frames
- Responsible parties for each step



Shared after this webinar!

## Get a quick solar assessment



Get started



### Will Anstee

Housing Partnerships Manager will@allumeenergy.com.au

allumeenergy.com.au

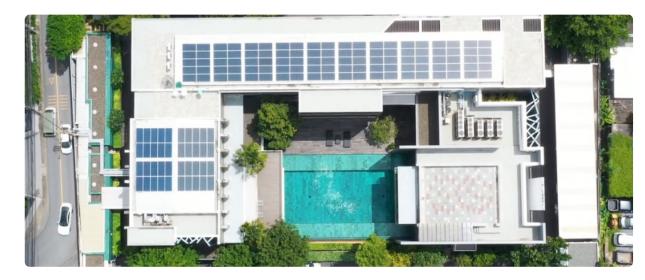


## Gemma Davey Lannock Strata Finance









### How to get in touch









Jimmy Balzer Senior Project Officer, Energy Division, DCCEEW

<u>energy.nsw.gov.au/solar-for-</u> apartments

solar.banksnsw@dcceew.nsw.go v.au Jeff Sykes<br/>CEO Solar ChoiceW<br/>Alwww.solarchoice.net.aualjeff@solarchoice.net.auw<br/>m0403 277 680o4

Will Anstee Allume <u>allumeenergy.com.au</u> <u>will@allumeenergy.co</u> <u>m.au</u> 0467 703 134 Gemma Davey Lannock Strata Finance

Lannock.com.au

0437 492 582



## THANK YOU

### **SEE YOU NEXT TIME**

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Premium Partners	
Strata+	
Major Partners	1. ICIRT & Resilience