



# Unlock Solar for your apartment

A guide for apartment residents

# MYTH BUSTING ON SOLAR FOR APARTMENTS

Think you can't access solar because?

## 01 YOU DON'T OWN YOUR ROOFSPACE

Now you can share a solar system with your neighbours and split the energy fairly over the course of a month, saving you 100s off your bills every month.

## 02 IT'S EXPENSIVE

Shared solar has much greater financial benefits than a single system on a house, because you're maximising self-consumption. That means you're sharing the energy and the financial rewards with your neighbours instead of the energy retailer. Moreover, solar installed on apartments can immediately impact valuation by ~\$75k/ unit, in addition to savings on energy bills.

## 03 YOU'RE NOT SURE HOW YOUR STRATA WORKS

We've been through the process hundreds of times and can guide you and your owners corporation through the process. And, remember, not everyone has to vote 'yes' to pass it through.

# BENEFITS TO GETTING SHARED SOLAR FOR YOUR APARTMENT

12.7%

INCREASE PROPERTY VALUES

UP TO  
60%

LOWER ENERGY BILLS



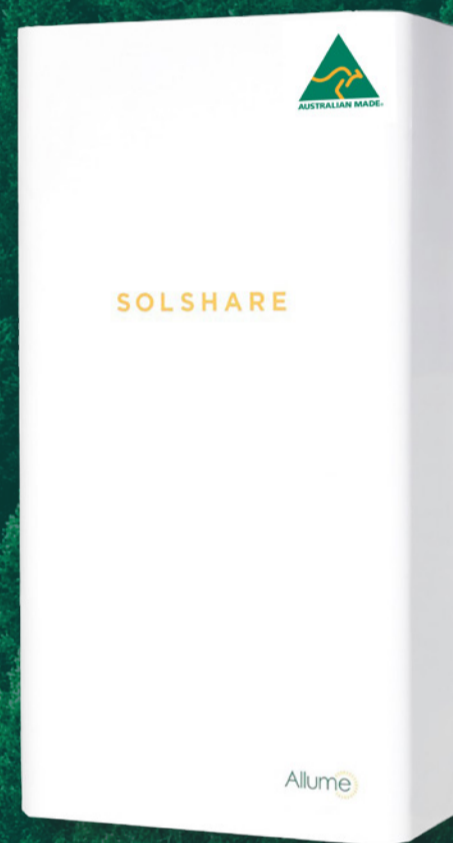
REDUCE YOUR CARBON FOOTPRINT

<sup>1</sup> According to a Domain 2022 report <sup>2</sup> Deduced from a broad dataset using the SolCentre monitoring platform, taken from apartments with a SolShare solar system and analysed based on the average price for electricity in that DNSP area. <sup>3</sup> Carbon footprint of your domestic electricity consumption. This % is the average grid electricity usage offset per apartment across a broad dataset, analysing apartments with a SolShare solar system.

## HOW IT WORKS

Meet the SolShare; the brains of the technology. SolShare enables fair sharing of solar energy from a single rooftop solar PV system amongst multiple dwellings within the same building.

This breaks down the technical and ownership barriers that have historically prevented apartment residents from accessing cheaper and cleaner energy from the sun.



Physically splits the solar energy via a hardware device

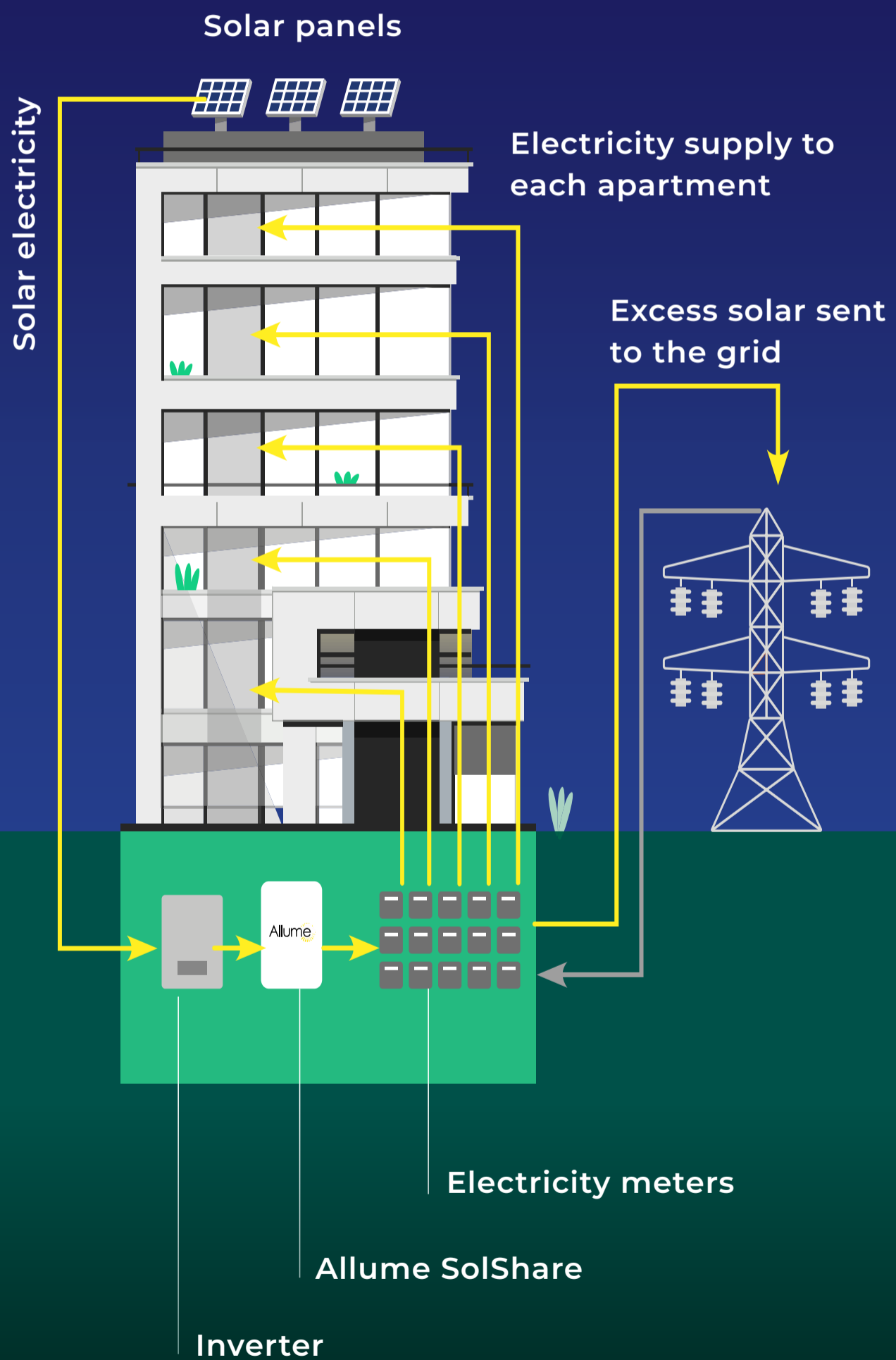


Divides it fairly between tenants over the course of the month



Maximises solar energy consumption

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Headquartered in Melbourne, Australia, Allume's vision is a world where everyone can access clean and affordable energy from the sun.

We developed a world-first technology, SolShare, which enables fair sharing of solar energy from a single rooftop solar PV system amongst multiple dwellings within the same building.

This breaks down the technical and ownership barriers that have historically prevented apartment residents from accessing cheaper and cleaner energy from the sun.

With an established market in Australia, Allume is now in five countries and growing rapidly.



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## NEXT STEPS



Talk to your neighbours about the benefits of solar. Allume can provide you with all of the information you need for this, including a shared solar assessment.



Get the strata committee on the case. Share Allume's Shared Solar Assessment at the next monthly committee meeting and even watch the quick Q&A session Video.



Make it happen. Your Committee can call a meeting and vote (bring snacks!) Remember, in most cases you only need 25%! Allume and your Allume Certified Installer will take care of the rest.



Watch the energy and benefits flow in. Have fun watching your system work with our app, your energy bills drop, and your valuation rise.

**GET STARTED**

## CASE STUDY

### Edgewater Apartments NSW

Overlooking beautiful Pittwater in Sydney's north.

In 2020 the apartment community decided to install rooftop solar to reduce electricity bills and dependence on the grid.

22 of the 32 apartments in the building signed up for solar.

#### Outcomes for Participating Residents

Over the first year of operation

Participating apartment saw on average

**22%**  
reduction of  
consumption  
from the grid

**\$325**  
saved on  
electricity bills

**1.3**  
tonnes CO2  
saved

The common areas benefited from

**36%**  
reduction of  
consumption from  
the grid

**\$4,960**  
saved on  
electricity bills

**18.9**  
tonnes CO2  
saved

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## CASE STUDY

### The Focus Apartments ACT

A community in the leafy inner-north of Canberra used their sinking fund to invest in rooftop solar.

Residents now enjoy free rooftop solar and lower electricity bills.

#### Outcomes for the Residents

Over the first year of operation

Each apartment saw on average

**25%**  
reduction in  
energy bills

**19%**  
reduction of  
consumption  
from the grid

**\$400**  
saved on  
electricity bills

## TESTIMONIALS

"I was actually a bit excited about opening up my new electricity bill, just to see if there were savings. It looks like I've saved about 50% on my electricity bills so far".

**Alice, Tenant at City West Housing**

"Rooftop solar couldn't have come at a better time. I recently retired, and I've already found a huge difference in my power bill"

**Elizabeth, Tenant at City West Housing**

"Thanks to Allume's SolShare, I'm saving around \$75 per month off my electricity bill. The monitoring platform is an added bonus - easy to use and provides great insight on patterns of solar and my consumption behaviour. I now actively set high energy devices to run during solar times. It's fantastic to be able to access clean energy directly from our roof."

**Nathan, Apartment resident in Alexandria, NSW**



IoT  
Awards  
(Energy)

**WINNER 2021**

Carbon  
Neutral  
Adelaide  
Awards

**WINNER 2021**

Startup  
Energy  
Transition  
Awards

**WINNER 2021**

Premier's  
Sustainability  
Awards

**WINNER 2021**

Clean  
Energy Council  
Innovation  
Award

**WINNER 2020**



**GET STARTED**

For more information please visit  
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