



Unlock solar for **apartments**

A guide for
apartment
residents



Myth busting on solar for apartments

Think you can't get solar because...

1 You don't own your roof space.

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.

2 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. In addition to bill savings, installing solar can increase property valuation by ~\$75k/unit!

3 You're not sure how your strata works.

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



Why **shared solar** for your apartment?



Lower energy bills
by up to 60% on average¹

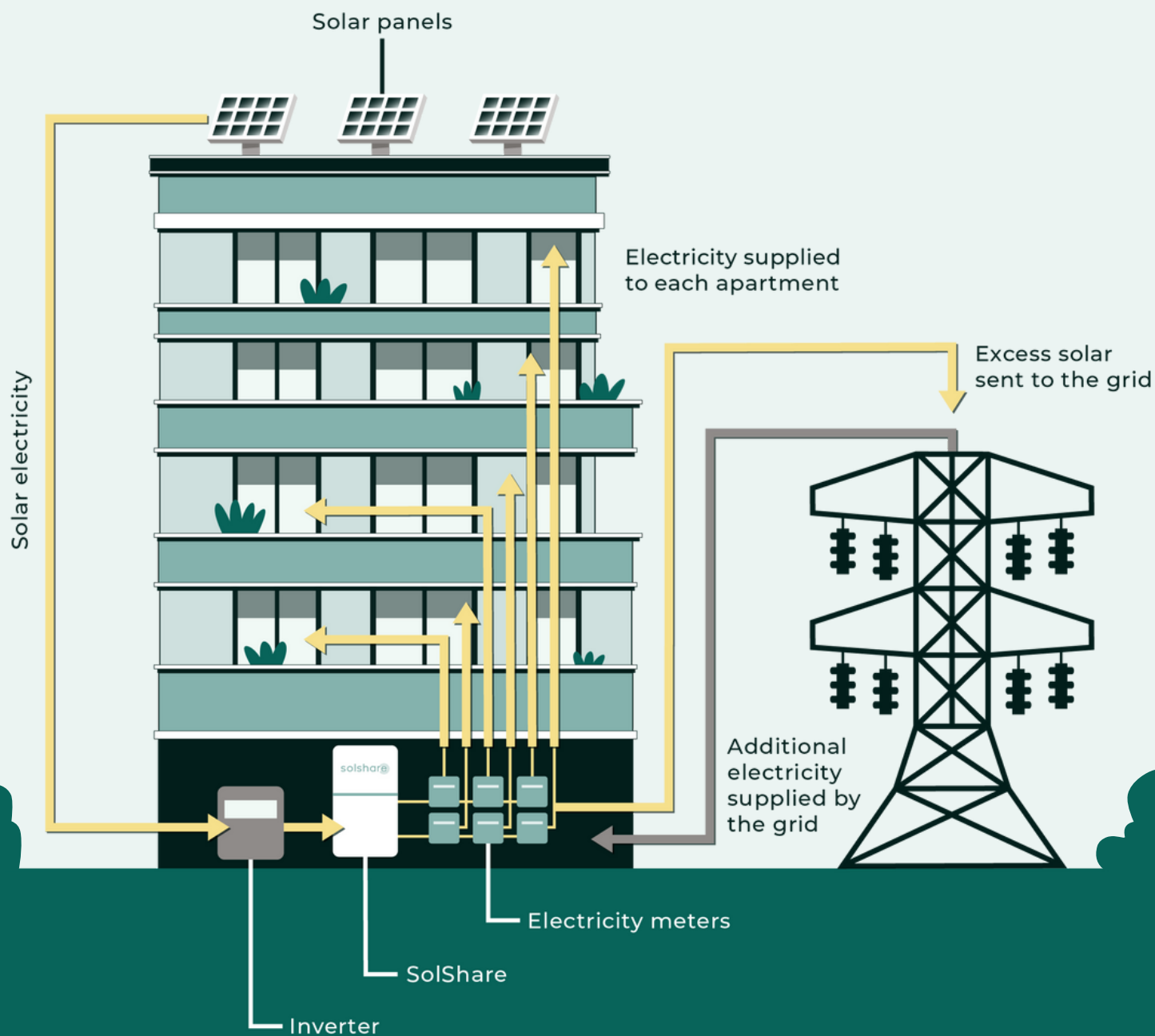


Reduce CO2 emissions²
power buildings with clean, affordable energy



Increase asset value
solar increases property value by an average 12.7%³

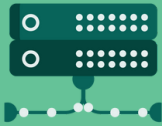
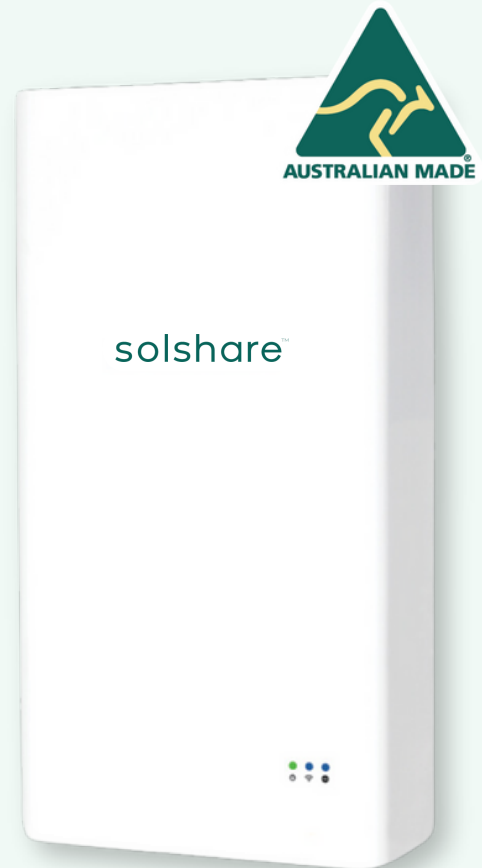
1: Deduced from a broad dataset using the SolCentre monitoring platform, taken from apartments with a SolShare solar system & analysed based on the avg price of electricity in that DNSP area. 2: This % is the avg grid electricity usage offset per apartment across a broad dataset, analysing apartments with a SolShare solar system. 3: According to a Domain 2022 report.



How it **works**

Meet 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



Sends tenants energy when they need it, maximising solar consumption



Allume's vision is a world where everyone can access clean and affordable energy from the sun.

More than 2 million Australians live in low and medium-rise apartment buildings, with the roof space for solar, but no way of accessing it.

Allume developed a world-first technology, SolShare, to solve this problem. We are headquartered in Melbourne, where our product development and manufacturing takes place.

With an established market in Australia, Allume is now operating across three continents and growing.



Your journey to SolShare

1 Community engagement

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

2 Involve strata

Get your strata committee on the case. Share Allume's shared solar assessment at the next committee meeting, and even watch a quick [Q&A video](#).

3 Decision making

Make it happen! Your committee can call a meeting and vote. In most cases, you only need 25% approval. Allume and your SolShare Installation Partner will take care of the rest.

4 Enjoy clean and affordable energy

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](#)



Zinc Building

Case Study

The strata committee for the **Zinc building** in Alexandria decided to install shared solar as a commitment to reducing emissions, controlling rising energy bills, and increasing property values. They also future-proofed the building by installing 10 EV chargers.

Project Type	Retrofit
Installer	Atlas Renewables
Completed	2022



Alexandria, NSW

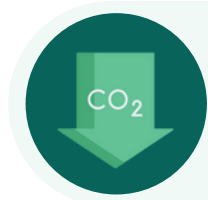
Estimated **annual outcomes**

Date range: January 2024 - December 2024



\$273

electricity bill savings per unit



57

tonnes of CO₂ saved



37%

grid consumption reduction



Apartments
45



of SolShare Units
3



Solar Capacity
69 kWp



Folia Apartments of Tullamore

Case Study

Developed by Mirvac, Folia Apartments offer a sustainable living environment surrounded by parkland and amenities. The Prestige and Penthouse apartments are equipped with SolShare technology, enhancing financial benefits for residents through a shared solar system.

Project Type	New build
Completed	2021



Doncaster, VIC

Estimated average **annual outcomes**

Date range: December 2023 - November 2024



\$423

electricity bill savings per unit



50.7

tonnes of CO₂ saved



43%

grid consumption reduction



Apartments
39



SolShare Units
3



Solar Capacity
70 kWp

Hear what **residents** had to say

“If you can have solar, then you should. For this apartment, the consumption has gone down by about 60%, which is huge.”

Nathan Hage | Resident of the Zinc Building



“We were attracted to the Folia building in Doncaster because of its impressive sustainability features, particularly the latest rooftop solar technology. We enjoy having some energy independence and contributing to climate action.”

Jackie & Rod | Residents of Folia Apartments

“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, NSW





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As seen in

