

Policy Brief: Solar for All Package – Victoria

The proposal

1. Fund a trial of a solar garden and other models that allow locked out energy users* to access solar.
2. Expand the Renters Solar Rebate program delivered by Solar Victoria to other solar access models including solar gardens to ensure that everybody, no matter where they live or how much they earn can access clean energy.

**Locked out energy users are those who rent, live in apartments, are on low incomes, experience energy stress or live in houses where they can't install solar for example because their roof is shaded.*

Why a Solar for All Rebate?

- **It's a big problem!** Over 35% of Victorian households have been locked out of solar. According to ABS at least 29% of Victorian households rent and 11% live in apartments. Assuming some overlap that means at least 700,000 households have been locked out of solar across Victoria.
- **Barriers to access.** Locked out energy users face a range of barriers to solar including split incentives, shading, and poverty. The majority of these can be addressed through a combination of different models.
- **Creating a market.** Supporting locked-out energy users to access solar will allow scale to apply to the new business models and normalise the expectation that for apartment developers and landlords will install solar. This will change the market, unlocking private-sector investment and lowering the amount of assistance required from state governments over time.
- **Lowens bills.** Solar is one of the best ways to support households, particularly vulnerable households to lower their power bills. According to the ACCC households with solar save \$500 on their bills compared to non-solar households.
- **It's only fair!** Past solar programs such as the Solar Bonus Schemes and STCs from the Renewable Energy Target have been extremely successful, helping to grow the market and deliver huge benefits. However, only homeowners with suitable roofs have been able to access these programs. It is only fair that programs are developed to include everyone. A solar for all policy would go a significant way to addressing the fairness issues that have faced rooftop solar access to date.
- **Acting on climate.** Supporting locked-out solar households will help lower the greenhouse gas emissions and be a step on the way to achieving a safer climate for all.
- **Australians love solar.** There is a reason that 2.1 million Australian households have installed rooftop solar – we are the sunburnt land and solar just makes sense. Locked out energy users also love solar and would like to participate in the solar revolution and take control of their energy future.

Step 1: Funding a trial

Provide \$750,000 to Sustainability Victoria to run a solar garden trial for 1000 customers. Ensure these customers can also access the existing renter solar rebate through this trial. A real-world trial will prove the model, test customer interest, set-up legal templates and lower the cost for future applications. It will also trial how to expand the renter solar rebate to other models, to ensure that it is easy to access and is structured equitably.

Other solar for all models could also be trailed, that way lessons from each of the trials be learnt and mechanisms put in place to scale the most successful models.

Step 2: How a Solar for All Rebate would work

1. The state government would announce an expansion of its Renter Solar Rebate.
2. Already Solar Homes Victoria provides:
 - A direct rebates and loans for low-income owner-occupiers
 - A rebate [split between landlords and tenants](#)
 - A rebate that can be claimed by social housing providers, as long as they can prove the tenant will get the financial benefit of the solar

The expanded rebate would then also be available for:

- A household to buy into a Solar Garden
 - Apartment owners/renters to help fund an apartment micro-grid (assuming administrative hurdles can be addressed)
3. The Rebate would have expanded requirements, to ensure households that either cannot afford to put solar on their roof or do not have a suitable roof are eligible. These requirements would include those who:
 - Are low-income (means testing, eligible for current energy concession schemes etc)
 - Rent
 - Have a shaded roof
 - Live in an apartment
 4. The Rebate would be between half and the full-cost of solar. The amount provided as a rebate would be means tested, to ensure that the most vulnerable households received the most financial assistance.
 5. Extra support should be provided to ensure that the most vulnerable households are supported to participate in lowering their bills through solar. This could include a carve-out requiring providers to include 10-25% vulnerable households in each project. Or could involve working with social service providers, such as financial hardship councillors.
 6. The Solar for All Rebate should be accompanied by additional energy education and advice services they can get the most electricity savings from their solar. This could include requiring households/landlords to do an energy scorecard assessment. Applicants to the Solar for All rebate would be asked to provide a year's worth of electricity bills (to provide a baseline) however, households without access to their recent bills would not be penalised.

