



# Solar Made Simple - Strata Case Study

## 2 unit apartment strata

### Single face, metal sheeting, easy access

Both owners in this 2 unit strata wanted to install solar and use the accumulated capital works fund to pay for it, the size of each installation being in proportion to their entitlements.

### Solving strata issues

The strata admin process for this took some time and perseverance, but they reduced legal fees by drafting the bylaw themselves.

The owners had 2 individual solar systems up and running within 5 months, including upgrading their main meter board to bring it up to current standards.

The strata owners main motivation was to contribute to decarbonising the grid, but they are pleased with the reduction in their electricity bills as well.



### System size

Unit 1: 6.6 kW  
Unit 2: 10.56 kW



### Cost of solar installation after Government rebate

Unit 1: \$5,350, \$810 per kW  
Unit 2: \$8,750, \$830 per kW



### Panels

Unit 1: 15 Jinko Tiger Neo 440W  
Unit 2: 24 Trina Vertex S+ 440W



### Inverter

26 Enphase micro-inverters



### Roof

Single face, nearly flat, metal sheeting, easy access.