

12 Steps to Solar in Strata

Acknowledgement: Thanks to Waverley Council for sharing this valuable resource. These slides were developed by Waverley Council and are amended slightly for our area.

STEP 1 Build support and check for incentives

- Talk to other owners and build a team of people who can help with the project.
- Gauge interest by providing a solar survey.
- Contact your local Council and check NSW Government website to check for available incentives or rebates.





Seek agreement from the Strata Committee

- Seek agreement from the Strata Committee to find out if solar is feasible for your building.
- For smaller buildings, you may get a simple desktop analysis or move straight to getting quotes.
- For mid to large-scale buildings or more complicated roofs, a full solar feasibility report is recommended.





Assess solar feasibility of the building

- A Solar Consultant will visit your building and check the solar access, roof condition, switchboard and electrical infrastructure, and prepare a report.
- Visiting the building is important to clarify exactly what is needed for your block.





STEP 4 Prepare a Solar Feasibility Report

- The consultant will compile a Solar Feasibility Report and recommend if any third-party advice is required, e.g. structural roof assessment.
- The feasibility report is a great tool to facilitate conversations and educate the Strata Committee.





Present report to the Strata Committee

- Now it's time for you to go back to your Strata Committee with this report and obtain approval to get quotes from a solar installer.
- You can invite the Solar
 Consultant to answer any
 technical questions and chat
 through potential finance
 options.





STEP 6 Seek quotes

- Once you've got the go-ahead, seek 2 or 3 quotes from experienced solar installers (Solar Accreditation Australia certified). They should visit your building before quoting.
- A list of accredited strata solar installers can be found online.





Review quotes

 Get the Strata Committee to review the quotes and select the preferred installer. Your solar consultant can help with this process.







STEP 8 Obtain Owners Corporation approval and endorse quote

- In NSW, installation of solar in strata buildings requires passing an Ordinary Resolution of all owners at a General Meeting (as per the Strata Schemes Management Act).
- In NSW, the resolution will pass if a simple majority support the resolution. This means less than 50% are against the motion.
- Solar for Strata legal templates are available online.

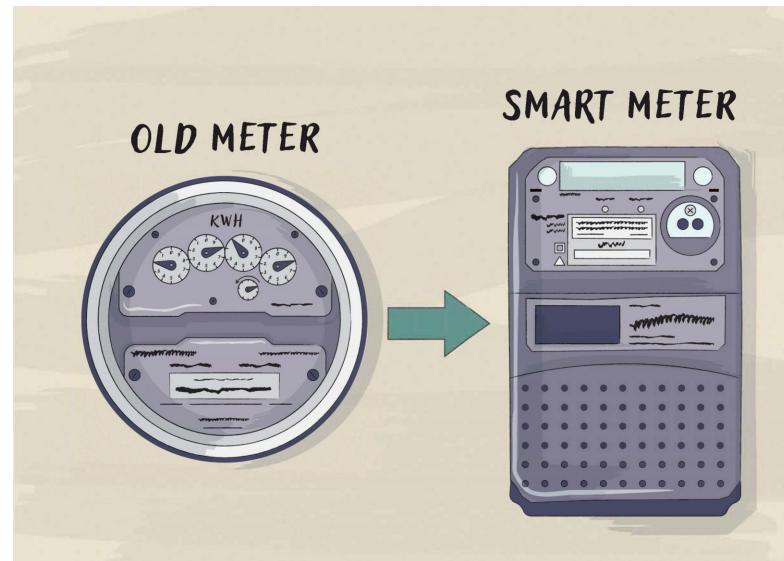




Prepare for solar installation

- Sign a contract with the solar installer and schedule the installation date.
- If you have old electricity meters, they will need to be replaced with bidirectional smart meters.
- Your solar installer will complete and submit the necessary paperwork for connection of solar to the grid and a meter upgrade if required.





STEP 10 Day of installation

- Inform residents about the installation date and the electrical shutdown period.
- Ask your solar installer what they need to ensure a smooth installation on the day.





Connect and handover system

- The solar installer will provide a Certificate of Compliance for Electrical Work and a user manual for your new system.
- A post-installation compliance inspection can be organised if needed.
- It is recommended to hold off on final payment until the system is operational.

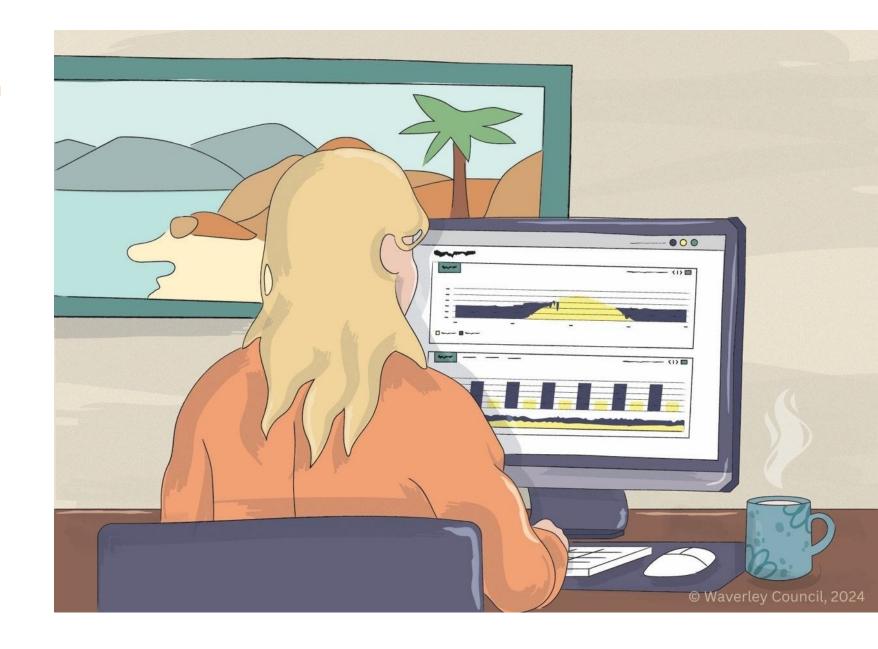




STEP 12 Monitor & maintain system

- You can use your solar monitoring system to track your energy savings
- Set alerts for system failures or solar output decline.
- An annual solar system maintenance check will help minimise any issues.
- Now it's time to enjoy your clean green energy and lower bills!







12 Steps to Solar for Strata

- Step 1 Build support & check for grants
- Step 2 Seek agreement from the Strata Committee
- Step 3 Assess solar feasibility of the building
- Step 4 Prepare a Solar Feasibility Report
- Step 5 Present report to the Strata Committee

- Step 6 Seek quotes
- ▼ Step 7 Review quotes
- Step 8 Obtain Strata Committee approval and endorse quote
- Step 9 Prepare for solar installation
- ▼ Step 10 Day of installation
- Step 11 Connect and handover system
- Step 12 Monitor and maintain system

Resources and Links

- List of consultants working with strata sustainability in Eastern Suburbs https://www.waverley.nsw.gov.au/ data/assets/pdf_file/0009/210042/Waverley_Strata_Energy_Consultant_Services_updated_May_2024.pdf
- List of solar installers working in apartments https://www.wattblock.com/blog/top-30-solar-installers-for-strataapartment-buildings
- NSW government Solar for apartment residents grants https://www.energy.nsw.gov.au/households/rebates-grants-andschemes/solar-apartment-residents
- Woollahra Council's Apartment sustainability and energy savings program

https://www.woollahra.nsw.gov.au/Environment/energy-and-climate/Apartment-sustainability-and-energy-savings