

PREPARED FOR YOUR PROJECT

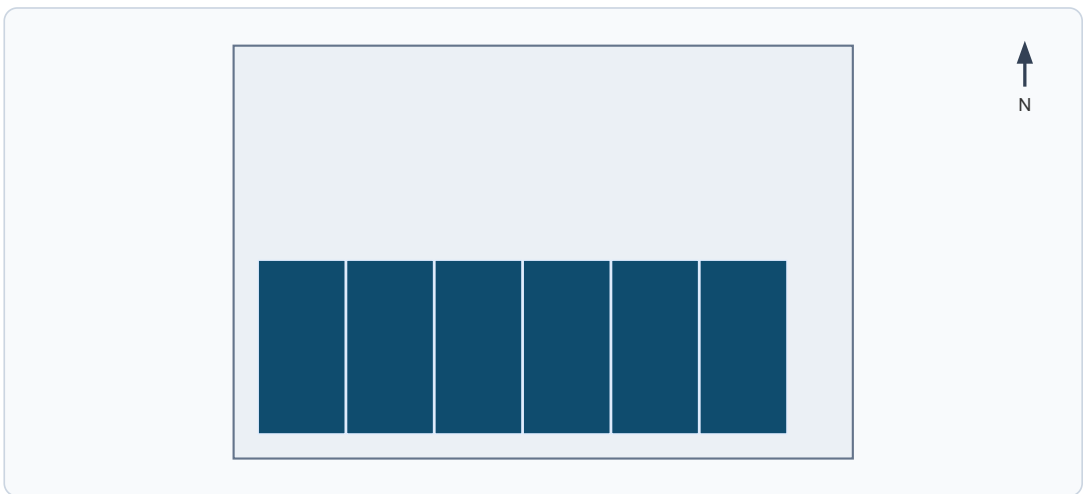
Example home — fictional inputs

For installer review: site verification and a written quotation are required.

Estimated initial investment	Estimated monthly savings	Modelled payback
\$5,178	\$133	4.0 years
After \$300 in assumed incentives	First-year monthly average	Using discounted savings

Your proposed system

2.7 kWp of solar panels with battery storage to supply part of your electricity needs on site.



6 proposed panels · Saved roof design. Outlines are the drawn panel areas; hatching marks keep-clear areas. Layout diagram, not an aerial photo. Final position and clearances require a site check.

Proposed equipment

Equipment	Selected model	Quantity
Solar panels 450 W each	Size Solar Fixture SS-FIX-450	6
Inverter	Size Solar Fixture SS-FIX-5K	1
Battery	Size Solar Fixture SS-FIX-5.12	2

Site verification required

Confirm roof dimensions, obstructions, setbacks, structural suitability, and final panel placement on site before installation. Roof outlines were drawn manually. Panel layout is fitted using the selected panel dimensions, 0.3 m edge clearance, and module spacing.

Cost, benefits and next steps

Estimated investment

Included in the model	Estimate
Solar panels	\$1,080
Inverter equipment	\$1,500
Battery equipment	\$2,400
Installation allowance	\$498
Assumed incentives and rebates	-\$300
Estimated initial investment	\$5,178

Confirm all equipment, installation, tax, warranty and replacement requirements in a written supplier quotation. Incentive eligibility and amounts require confirmation.

What the financial model indicates

The estimated first-year bill saving averages **\$133 per month**. Monthly results vary.

Payback is modelled at **4.0 years**, when discounted savings recover the initial investment.

Over 5 years, the net present value is **\$1,147**: future savings in today's money, less the initial investment, using a 8.0% discount rate.

Assumptions to confirm

Electricity import tariff	\$0.42 (USD)/kWh base rate. No annual tariff escalation entered.
Grid exports	\$0.08 (USD)/kWh base export rate; confirm export permission and tariff eligibility.
Usage and performance	Based on the saved consumption profile and simulated solar output. Actual weather, shading, usage and equipment performance will vary.
Recurring charges	Configured recurring, demand and minimum charges follow the saved tariff settings. Full schedules remain in the online calculation.
Model limits	5-year model; equipment replacement costs excluded. Installation is a model allowance, subject to a site quotation.

These are modelled estimates, not guaranteed savings or an offer to supply a system.

Before proceeding

1. Confirm your electricity usage and tariff assumptions.
2. Have an installer verify the site, system design and installation requirements.
3. Obtain a written quotation covering equipment, installation and warranties.

Detailed calculations, monthly forecasts and equipment specifications are available in the online proposal.