

USE MORE DIRECT SOLAR ENERGY

THE MOST AFFORDABLE POWER IS SOLAR

For Australian homes and many businesses, rooftop solar is now the cheapest power source. With the right rooftop solar choice you can sustainably power your site for life.

ADD A BATTERY FOR MOST EXPENSIVE

Be careful of rushing into a large investment in solar batteries. Solar consumption via a battery is not the most affordable energy in Australia. First consider energy efficiency, and then changing (via automation) your home's daily energy profile, before you consider a large battery investment.

BEST PRACTICE FOR ENERGY SOLUTION

The triangle to the right (Image 1) illustrates the approach that has worked for many decades. Simple put, get rid of the inefficiencies with your current energy use. For what's left, fuel via renewables. For homes and small businesses, renewables equals rooftop solar.

Energy Buster are experts at holistic energy solutions, and can take you on the best practice path for a more sustainable and affordable energy future.

EXAMPLES OF SOLUTION ELEMENTS	
ENERGY CONSERVATION	Light timers and sensors Insulation* Stop air leaks* Blinds and curtains* Special window films Power buying strategies
ENERGY EFFICIENCY	LED lights Optimum air-con & heater set-points VO - voltage optmisation VSD's for electrical motors (i.e. pool pumps)
ENERGY DEMAND	PFC - power factor correction
RENEWABLES (SOLAR)	Solar Turbocharged solar with automation

CHANGE ENERGY PROFILE WITH AUTOMATION

Many Australian homes can turbocharge their direct solar consumption with the help of home automation. If you have ducted reverse-cycle air conditioning and electric hot water, this means you. *Enhanced solar savings are outstanding when turbocharged with home automation.*

Speak to one of Energy Buster's Energy Consultants to find our more about how you can take the optimal pathway to energy savings and a more sustainable solar future.



ENERGY EFFICIENCY BEST PRACTICE

IMAGE 1