



My Services

- Qualified Small Business and Residential Energy Audits
- Audits to International Standard ISO 14064 and the Australian Standard for Energy Auditing
- Baseline assessment of current energy, water, waste, travel costs
- Tangible options to reduce energy and operating costs, and improve profit margins
- Value adding advice on property portfolios
- Community energy bulk-buy discount schemes
- Sustainable design solutions with return on investment and payback options
- Carbon footprint Reporting.



Your Consultant: Les Barkla

Accredited Energy Assessor

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What you will get - A Sustainable Life Plan for the premises, recommendations and opportunities to save \$'000, and an Energy Reduction Plan with return on investment and payback details. Access to unique community energy bulk-buy discount schemes.

- **My clients**
- **Small businesses** and **home owners** looking to save on their power and water bills, and better energy efficiency
- **Communities** (Clubs, residential groups, businesses, etc) looking to **reduce energy costs**
- Residential and Commercial Property landlords looking for investment improvement opportunities and that competitive edge
- People who are looking at **renovating** a part or the whole of their home or business
- People who are planning to **build a new home**
- Anyone wanting **improved thermal comfort in their business or home**
- People looking at **renewable energy solutions** for their businesses and homes
- People wanting to understand their range of **appliances** and how they impact their power consumption, and
- People wanting to understand the latest solutions in reducing their **carbon footprint**.



Did you know.....

- ~ Power Facts...over 50% increase in energy costs since 2007-08, another 50% increase expected by 2016
- ~ Behavioural change can save a large part of small business energy and water utility costs
- ~ Water heating is up to 30% and Air conditioning is up to 40% of energy bills - save up to 70% per annum
- ~ Thirty halogen lights on for 12 hours per day, 300 days pa cost around \$1,400 pa – save between 66% and 85% with energy efficient CFL or LED lights
- ~ Pool pumps cost up to \$1,500pa – save up to \$800 per annum
- ~ An average 2 story home and a cafe produce 21 and 61 tonnes of greenhouse gases per year, respectively.
- ~ Covering every roof in Australia with solar panels would supply Australia's electricity needs