



June, 2017

Vision

Power Yackandandah with 100% renewable electricity by the year 2022.

Mission

Achieve energy sovereignty by:

- Increasing energy efficiency; and
- Enabling renewable electricity generation, storage and sharing.

Renewable Electricity

For our purposes, renewable electricity generation:

- Produces no greenhouse gas emissions;
- After production, does not rely on a finite resource; and
- Does not produce harmful by-products.

In our context this includes;

- Photovoltaic cells,
- Concentrated Solar thermal,
- Wind, and
- Biomass.

Principles

We will work together in a way that:

- Fosters respect;
- Embraces uncertainty;
- Promotes innovation; and
- Is inclusive.

We energise our community in ways that value:

- Non-human life;
- Human life;
- Finite resources; and
- Intergenerational equity.

Goals

We are committed to assisting the Yackandandah people to:

1. Implement strategies, which radically reduce household and business energy consumption;
2. Implement systems to support demand management;
3. Eliminate the consumption of fossil fuels by sourcing, generating and storing electricity from renewable sources;
4. Build community cohesion and resilience.

Objectives

One - Implement strategies, which radically reduce household and business energy consumption;

- a) Collect, analyse and publish energy usage data for households, businesses and public buildings,
- b) Upgrade energy efficiency measures on public use building to showcase opportunities,
- c) Deliver workshops on specific energy efficiency measures, and
- d) Create a community energy resource library.

Two: Implement systems to support demand management;

- a) Investigate mechanisms to support property demand management,
- b) Partner with agencies offering demand management and energy use optimization systems, and
- c) Assist property owners to implement demand management systems.

Three - Eliminate the consumption of fossil fuels by sourcing, generating and storing electricity from renewable sources;

- a) Work with retailers to provide strong Green Power purchasing options for Yackandandah residents and businesses,
- b) Assist residents/businesses with information, bulk purchase and finance support to install grid connected, hybrid and stand alone energy systems,
- c) Investigate and implement community renewable energy systems, and
- d) Market Yackandandah area as a renewable energy hub.

Four - Build community cohesion and resilience;

- a) Engage local groups to build momentum for a 100% renewable Yackandandah,
- b) Present movies, documentaries and guest speakers to promote action on renewable energy, and
- c) Organise events that mark milestones and celebrate achievements in renewable energy.