

OVERVIEW OF GRAMPIANS ROADMAP TO ZERO EMISSIONS

July 2019



BACKGROUND

The Grampians Regional Roadmap to Zero is being developed by the Grampians New Energy Taskforce (GNET) and project managed by The Committee for Ballarat. It is being funded by DELWP/Energy Commercial Projects & Programs, under the Victorian New Energy Job Fund.

The Grampians Roadmap will be one of four other regional Roadmaps (Loddon Mallee, Barwon South West, Gippsland and Hume) which will subsequently integrate into a common state-wide framework. Each region is developing its unique approach to the development of a zero-carbon Roadmap.

Committee for Ballarat has commissioned Beyond Zero Emissions, an internationally recognised climate change think tank to investigate and deliver the draft technical aspects of the Grampians Roadmap to Zero. After period of stakeholder consultation during September and October the final Roadmap will be delivered on behalf of the region by December 2019.

METHOD

The Roadmap project will produce a written report (due December 2019) which will describe possible and preferred pathways towards 100% renewable energy supply and a zero emissions economy for the Grampians region towards 2050.

Due late August: a green-paper version of the Grampians Roadmap for consideration by all stakeholders to outline and describe the best way forward for the region until 2050. It will:

1. Explore and describe the existing carbon profile (GHG emissions) and energy context (import/export) for the Wimmera Southern Mallee, Central Highlands and Ballarat regions.
2. Identify the benefits, technical possibilities and real challenges for each region in striving for zero-carbon.
3. Consider GHG and employment implications of zero-carbon within the sectors of Transport, Stationary Power, Industry, Buildings, Waste, Agriculture and Land Use.
4. Be informed and guided by regional people themselves regarding priorities, economically and environmentally acceptable approaches and socially preferred pathways.
5. Produce a place-based and shared strategy and next-step key actions needed to guide the region in building a zero-carbon future and decarbonising Victoria.

Due early Dec: Final Version of Roadmap incorporating stakeholder preferences and input