



1 Macarthur Street Melbourne Victoria 3002

Dr Ron Ben-David Chairperson **Essential Services Commission** Level 37, 2 Lonsdale Street MELBOURNE VIC 3000

Dear Dr Ben-David

ESC INQUIRY INTO THE TRUE VALUE OF DISTRIBUTED GENERATION TO VICTORIAN CONSUMERS

In accordance with my powers under section 41 of the Essential Services Commission Act 2001, I refer to the Essential Services Commission (ESC) the attached Terms of Reference for an inquiry and report into the true value of distributed generation to Victorian consumers.

The Department of Economic Development, Jobs, Transport and Resources has agreed to provide funding for the cost of this inquiry of \$260 000.

If you have any queries on this matter please contact Narelle Hardiman, Assistant Director, Economic Policy in the Department of Treasury and Finance on 9651 2463.

Yours sincerely

Robin Scott MP Minister for Finance

Minister for Multicultural Affairs



Terms of Reference

Inquiry into the true value of distributed generation to Victorian Consumers

The Andrews Labor Government recognises the importance of renewable energy for Victoria. We acknowledge sustainable sources of energy can deliver economic, environmental and social benefits to the State, including jobs for regional Victoria.

The Labor Government is acting to support the growth of renewable energy in Victoria through a suite of policy measures. These include:

- Establishing a renewable energy target of no less than 20 per cent by 2020.
- Using the government's electricity purchasing power to support the creation of hundreds of renewable energy jobs.
- · Ending unfair discrimination for solar customers.
- Helping communities to transition to a clean energy future.
- Improving access to the grid for solar customers.
- · Developing a Renewable Energy Action Plan.
- Supporting clean energy jobs through the \$20 million New Energy Jobs Fund.

An important source of renewable energy for Victoria is distributed generation, such as household solar systems. In Victoria, there are over 245,000 solar systems installed across the State, with a total generation capacity of over 700 megawatts.

The Labor Government believes Victorians with small-scale renewable energy generation should be fairly compensated for the value their generation provides. In Opposition, we committed to undertake an inquiry into the true value of distributed generation. In Government, we are getting on with it, and asking the Essential Services Commission to commence this inquiry.

The inquiry will seek to ascertain the true value of distributed generation, including determining what value distributed generation provides to the electricity market and the network. The Essential Services Commission will also be asked to consider the environmental and social value of distributed generation.

The findings of the inquiry will help inform the design of the feed-in tariff arrangements in Victoria and assess current frameworks for the compensation of network value of distributed generation by relevant Victorian Electricity Industry Guidelines and the National Electricity Rules.

Scope of the inquiry

The inquiry will:

- Examine the value of distributed generation including: the value of distributed generation
 for the wholesale electricity market; the value of distributed generation for the planning,
 investment and operation of the electricity network; and the environmental and social value
 of distributed generation.
- 2. Assess the adequacy of the current policy and regulatory frameworks governing the remuneration of distributed generation for the identified value it provides.

3. Make recommendations for any policy and or regulatory reform required to ensure effective compensation of the value of distributed generation in Victoria. These recommendations should have regard to the most appropriate policy and regulatory mechanisms for compensating different benefits of distributed generation, including considering their practicality and costs.

The inquiry will not consider the policy and regulatory frameworks governing the costs of connecting distributed generation to the network. The inquiry will also not consider whether the feed-in tariff should be deregulated.

The inquiry should have regard to reviews and reports completed in Victoria and other jurisdictions which may be relevant to the objectives of this inquiry.

The inquiry will involve extensive consultation with industry, environmental organisations and consumer advocacy groups.

A Draft Report on the True Value of Distributed Energy will be presented to Government by the end of November 2015.

A Final Report will be presented to Government by the end of February 2016.