

## **19.01 ENERGY**

31/07/2018  
VC148

### **19.01-1S Energy supply**

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VC148

#### **Objective**

To facilitate appropriate development of energy supply infrastructure.

#### **Strategies**

Support the development of energy facilities in appropriate locations where they take advantage of existing infrastructure and provide benefits to industry and the community.

Support transition to a low-carbon economy with renewable energy and greenhouse emission reductions including geothermal, clean coal processing and carbon capture and storage.

Facilitate local energy generation to help diversify the local economy and improve sustainability outcomes.

### **19.01-1R Energy supply – Gippsland**

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#### **Strategy**

Support continuing production from the region's oil and gas fields.

### **19.01-2S Renewable energy**

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#### **Objective**

To promote the provision of renewable energy in a manner that ensures appropriate siting and design considerations are met.

#### **Strategies**

Facilitate renewable energy development in appropriate locations.

Protect energy infrastructure against competing and incompatible uses.

Develop appropriate infrastructure to meet community demand for energy services.

Set aside suitable land for future energy infrastructure.

Consider the economic and environmental benefits to the broader community of renewable energy generation while also considering the need to minimise the effects of a proposal on the local community and environment.

Recognise that economically viable wind energy facilities are dependent on locations with consistently strong winds over the year.

#### **Policy documents**

Consider as relevant:

- *Policy and Planning Guidelines -Development of Wind Energy Facilities in Victoria* (Department of Environment, Land, Water and Planning, November 2017)

## **19.01-2R Renewable energy - Hume**

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### **Strategy**

Create renewable energy hubs that support co-location of industries to maximise resource use efficiency and minimise waste generation.

Support opportunities to generate renewable energy from waste.

## **19.01-3S Pipeline infrastructure**

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### **Objective**

To ensure that gas, oil and other substances are safely delivered to users and to and from port terminals at minimal risk to people, other critical infrastructure and the environment.

### **Strategies**

Plan for the development of pipeline infrastructure subject to the *Pipelines Act 2005*.

Recognise existing transmission-pressure gas pipelines in planning schemes and protect from further encroachment by residential development or other sensitive land uses, unless suitable additional protection of pipelines is provided.

Plan new pipelines along routes with adequate buffers to residences, zoned residential land and other sensitive land uses and with minimal impacts on waterways, wetlands, flora and fauna, erosion prone areas and other environmentally sensitive sites.

Provide for environmental management during construction and on-going operation of pipeline easements.