

### Public record pursuant to s. 39 of the *Environmental Protection Act 1986*

**Proposal title:** HyEnergy Green Hydrogen and Ammonia Project

**Proposal location:** Shire of Carnarvon, Gascoyne Region, Western Australia

**EO number:** APP-0025048

**Date referral received:** 14-12-2023

**Date more information received:** N/A

**Referrer:** Proponent

**Proponent:** Province Resources Limited

#### Potential significant effects:

There are potential impacts on: benthic communities and habitats, coastal processes, marine environmental quality, and marine fauna from the construction and operation of the port, desalination plant and associated marine elements of the proposal; flora and vegetation from clearing and disturbance, introduction of weeds, disease and pests, and ongoing operation; terrestrial fauna from the clearing or modification of habitat, collision with infrastructure, and ongoing operation; subterranean fauna from groundwater drawdown and construction related impacts; inland waters from changes to hydrological processes; air quality from emissions of nitrous oxides and carbon monoxide; greenhouse gas emissions from construction related emissions, and social surroundings from disturbance of Aboriginal and European Heritage sites, and impacts to visual amenity and recreational use.

**Preliminary key environmental factors:** benthic communities and habitat, coastal processes, marine environmental quality, marine fauna, flora and vegetation, subterranean fauna, terrestrial fauna, inland waters, air quality, greenhouse gas emissions, social surroundings

#### Public comment on referral information:

Do not assess:	0
Assess: a) Referral information	0
b) Environmental review - no public review	0
c) Public environmental review	6
<i>Total submissions:</i>	6

**Decision:** s. 38G(1) – Assess

#### Level of assessment:

Public Environmental Review, as required under s.40(2)(b) of the *Environmental Protection Act 1986*

#### Other details

EPA-prepared Environmental Scoping Document

Public review period for Environmental Review Document (4 weeks)

**Explanation of decision:**

Several preliminary key environmental factors are complex. Detailed assessment is required to determine the extent of the proposal's direct and indirect impacts, and whether the EPA environmental factor objectives can be met.

**Appeals:** Decision is not appealable.

A handwritten signature in blue ink, appearing to read 'MAT TONTS', with a stylized flourish extending to the right.

**Prof. Matthew Tonts**

CHAIR

Delegate of the Environmental Protection Authority

**Date:** 31 January 2024