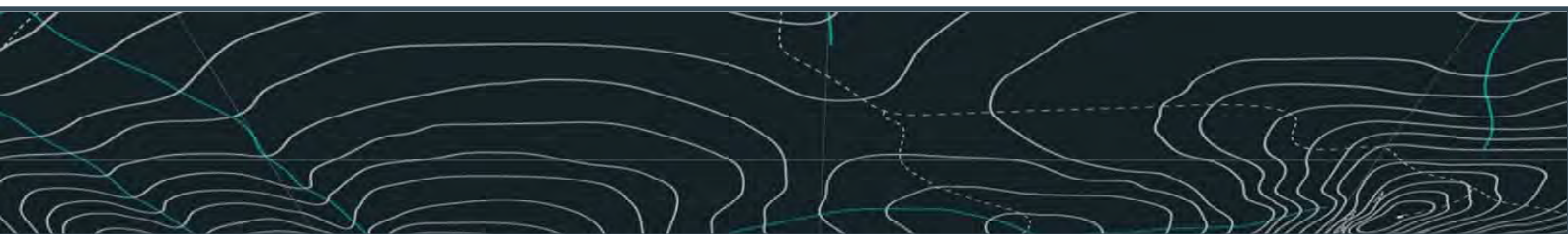
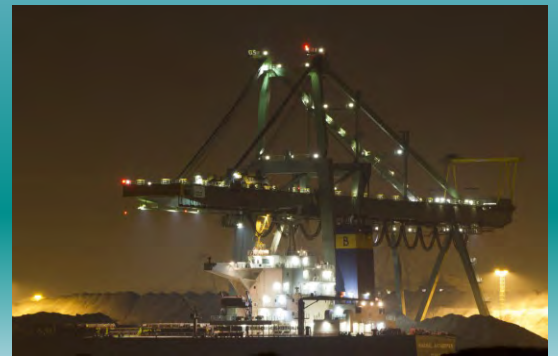


Yarwun Coal Terminal Project

Initial Advice Statement

April 2012



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Appendices

A Search Results

1. Introduction

1.1 Background

Tenement To Terminal Limited (3TL) has secured the rights to purchase waterfront land in Gladstone with the potential for the site to be developed into a new coal terminal to assist in meeting the demand for additional terminal capacity. 3TL proposes to develop the Yarwun Coal Terminal Project (the Project) which comprises rail infrastructure, coal stockyard, out-loading wharf and associated coal transport and materials handling infrastructure.

The proposed facility will provide up to 50 million tonnes per annum (Mtpa) of export capacity for thermal, PCI and coking coals. Provision of rail infrastructure will allow coal to be sourced from the Southern Bowen Basin, Surat Basin and the Galilee Basin.

Figure 1-1 shows the location of the Project centred on the proposed stockyard site (Lot 1 SP235026).

1.2 Purpose and Scope of the IAS

This Initial Advice Statement (IAS) has been prepared to:

- ▶ Support an application to the Coordinator-General for “significant project” determination under section 26(1)(a) of the *State Development and Public Works Organisation Act 1971* (SDPWO Act);
- ▶ To identify relevant legislation and the approvals necessary to allow the Project to proceed; and
- ▶ To inform stakeholders and the general public.

The key reasons for seeking significant project declaration under the SDPWO Act are:

- ▶ The Project will result in a capital investment of around \$2.2 billion;
- ▶ The Project will result in individual and additional cumulative impacts on Gladstone Harbour; and
- ▶ The Project is critical in providing additional terminal capacity to meet the expected shortfall from current and proposed coal projects.

1.3 The Proponent

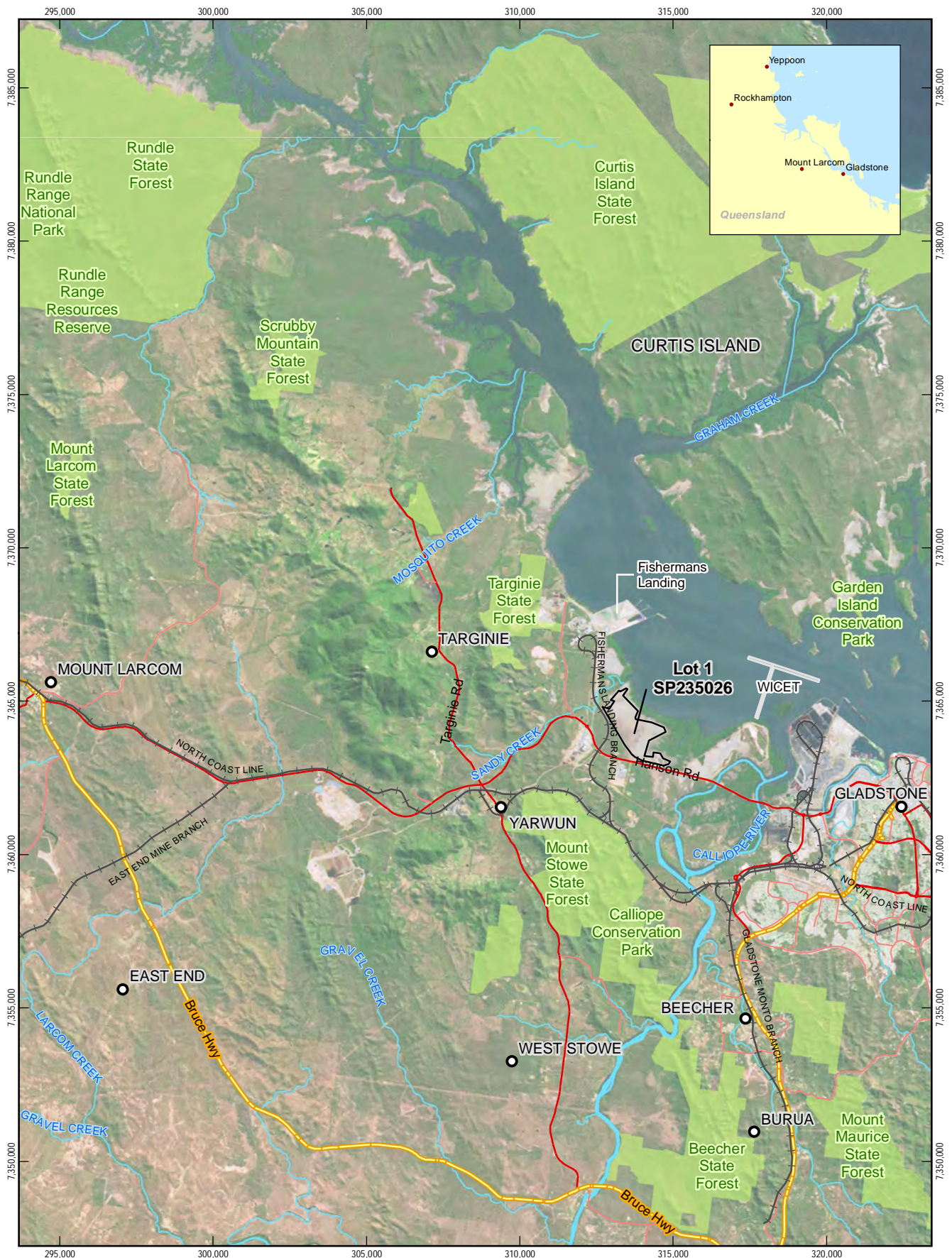
The Proponent for the proposed Project is Tenement To Terminal Limited.

Contact details are:

Michael Schaumburg
Managing Director

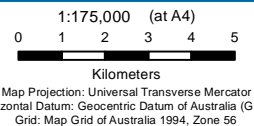
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- LEGEND**
- Locality
 - +— Existing Railway
 - Watercourse
 - Highway
 - Main Road
 - Secondary Road
 - Protected Area Estates
 - Lot 1 on SP235026

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Yarwun Coal Terminal Project

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Revision | A
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Project Location

Figure 1-1

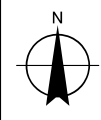
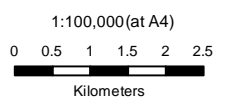
1.4 Project Overview

The coal terminal will be a common user facility exporting a mix of coal brands from a range of producers. Coal will be sourced from the Southern Bowen Basin, Surat Basin and potentially south of Alpha in the Galilee Basin. Thermal, PCI and coking coals will be catered for.

The terminal will be developed in stages. Stage 1 will see the development of a nominal 25 Mtpa facility with later stages increasing capacity to nominally 50 Mtpa.

The key components of the proposed Project covered by this IAS are (Figure 1-2):

- ▶ A new dedicated 14 km rail line;
- ▶ Rail in-loading facilities and balloon loop;
- ▶ In-loading conveyor and transfer stations;
- ▶ Civil works to provide stockyard capacity for up to 50 Mtpa;
- ▶ Stockyard and materials handling infrastructure;
- ▶ Piled trestle to an offshore piled berthing jetty;
- ▶ Out-loading conveyor and shiploaders; and
- ▶ Two new berths and associated dredging including two new berth pockets, swing basin, approach channel and shipping channel extension.



LEGEND

- Locality
- Highway
- Main Road
- Secondary Road
- Existing Railway
- Watercourse
- Proposed Infrastructure
- Proposed Approach Jetty
- Option 1
- Option 2
- Rail Study Area
- In-loading Conveyor Study Area
- Lot 1 on SP235026
- Protected Area Estates



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Yarwun Coal Terminal Project

Job Number 41-24484
Revision A
Date 10/04/2012

Key Project Elements

Figure 1-2

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