

## Submission on Referral

### Santos – Darwin Pipeline Duplication

**Government authority:** Department of Infrastructure, Planning and Logistics – Transport and Civil Services Division

Section of Referral	Theme or issue	Comment
Main Report Section 3.5.5 (P43)	<p><i>Theme:</i> People</p> <p><i>Factor:</i> Community and Economy</p> <p><i>Objective:</i> Enhance communities and the economy for the welfare, amenity and benefit of current and future generations of Territorians.</p>	<p><b>Issue:</b> Insufficient information has been provided to assess the risks to marine transport networks.</p> <p>Potentially significant impacts include but are not limited to:</p> <ul style="list-style-type: none"> <li>• marine incident as a result of: <ul style="list-style-type: none"> <li>○ laying pipeline close to the shipping channel on fishing vessels, recreational vessels and shipping</li> <li>○ if pipeline left on seafloor, how will impacts from marine incident resulting in pipeline leak be managed</li> <li>○ damaging other pipeline (Bayu Udan and Ichyts) during construction</li> </ul> </li> <li>• disturbance to corridor users from movement of the anchors</li> <li>• congestion to other port users</li> </ul> <p><b>Recommended action:</b> The proponent to submit a risk assessment and associated mitigation measures to ensure the Harbourmaster can measure the proponent's acknowledgement of the risks associated with the works impact to marine transport networks and associated port users.</p>
Main report S3.5.5.4 (P45)	<p><i>Theme:</i> People</p> <p><i>Factor:</i> Community and Economy</p> <p><i>Objective:</i> Enhance communities and the economy for the welfare, amenity and benefit of current and future generations of Territorians.</p>	<p><b>Issue:</b> Insufficient information has been provided to assess the risks to land based transport networks.</p> <p>Traffic and transport regimes have changed considerably in this locality since the original establishment of Darwin LNG but are also expected to increase in the near future as a result of further industrial developments in this area. This will result in greater risks to road users and transport infrastructure along the routes to and from the proposal.</p> <p><b>Recommended Action:</b> The proponent to submit a Traffic Impact Statement (TIS) to assess the road traffic impacts, to ensure the road authority can measure the proponent's acknowledgement of the risks associated with the works impact on NTG Roads, infrastructure and road safety.</p> <p>The assessment is to include, but is not limited to: details on what materials will be transported and their loads, traffic volumes and types of vehicles used for the transportation including the haulage routes and duration of the haulage operation specific to onshore movements including a risk assessment as part of the process to reflect how all roads and infrastructure on a local and regional level will be affected.</p>

