



**2019-2020  
COMPLIANCE  
REPORT AGAINST  
EPBC 2016/7731**

Parkes to Narromine Section of  
Inland Rail, NSW



**Document Control**

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## Glossary

Specific terms and acronyms used throughout this strategy are listed and described in the table below.

TERM	DEFINITION
ARTC	Australian Rail Track Corporation
BOS	Biodiversity Offset Strategy
CEMP	Construction Environmental Management Plan
CoA	Conditions of Approval
CSSI	critical State significant infrastructure
DAWE	Department of the Agriculture, Water and the Environment
DIRD	Department of Infrastructure and Regional Development
EPBC Act Approval	EPBC 2016/7731
EIS	Environmental Impact Statement
LX	Level Crossing
North-West Connection	new, greenfield connection to the Broken Hill line
P2N	Parkes to Narromine
Project	The Parkes to Narromine Project approval under the <i>Environmental Planning and Assessment Act 1974</i> (NSW)
SSI 7475	the Inland Rail – Parkes to Narromine Project
Sub-plans	Plans subordinate to the P2N Construction Environmental Management Plan

# 1 Introduction

## 1.1 Background

The Australian Government has committed to deliver the Melbourne to Brisbane Inland Rail (Inland Rail), as a vital piece of infrastructure to complete the National Freight Network and to provide for a significant modal shift of freight from road to rail. On behalf of the Department of Infrastructure and Regional Development (DIRD), the Australian Rail Track Corporation (ARTC) has been tasked with preparing a 10-year delivery strategy for Inland Rail. The Parkes to Narromine (P2N) Project is one of 13 projects that comprise the Inland Rail Program and is approximately 103 km long.

The P2N Project was declared to be critical State significant infrastructure (CSSI) by virtue of Schedule 5, clause 7 of *State Environmental Planning Policy (State and Regional Development) 2011*. On 7<sup>th</sup> June 2018, the P2N Project was approved by the Minister of Planning under section 5.19 of the *Environmental Planning and Assessment Act 1979* and the Inland Rail – Parkes to Narromine Conditions of Approval (CoA) (SSI 7475) were issued.

At the federal level, the Parkes to Narromine Project was referred to the Commonwealth Department of the Environment and Energy in June 2016. On 11 October 2016, the P2N Project was designated as a controlled action under section 75 of the *Environment Protection and Biodiversity Conservation Act 1999* (EPBC Act). On the 11 October 2016, it was decided that the Project would be assessed via Bilateral Agreement with the state government of New South Wales. Following submission of the Environmental Impact Statement (EIS), the Project was approved with conditions on 31 August 2018 (EPBC 2016/7731). The controlling provision for the approval is listed threatened species and communities (sections 18 & 18A).

The P2N Project is generally located within the existing rail corridor between the towns of Parkes and Narromine, via Peak Hill (see **Figure 1** for exact location). P2N also includes a new, greenfield connection to the Broken Hill line, known as the North-West Connection, at the southern end of the Project near Parkes.

The key features of the Project include:

- Upgrading the track, track formation and culverts within the existing Rail Corridor including signal upgrade between Parkes and Narromine
- Providing three new crossing loops within the existing Rail Corridor at the nominated locations
- Providing a 5.3 km long rail connection between Inland Rail and the Broken Hill line to the west of Parkes ('the Parkes North-West Connection').

## 1.2 Purpose of this report

This report has been produced to address Condition 7 of the EPBC Act Approval (EPBC 2016/7731), which states:

*“Within three months of every 12 month anniversary of the commencement of the action, the approval holder must publish a report on its website addressing compliance with each of the conditions of this approval, as specified in the conditions. Documentary evidence providing proof of the date of publication and non-compliance with any of the conditions of this approval must be provided to the Department at the same time as the compliance report is published. The approval holder must continue to make the report available on its website until such time as agreed in writing by the Minister.”*

As the commencement of the action occurred on 18 February 2019, this report will be published on the Inland Rail - Parkes to Narromine web page by 17 May 2020.

Refer to Table 2 for information on the compliance activities undertaken to fulfil the conditions outlined in EPBC 2016/7731.

**Map 1 - Route and Location of the Parkes to Narromine Section of Inland Rail**  
(Sourced from Inland Rail- Parkes to Narromine Submissions Report (February 2018))



Map 1 – Route and Locations of the Parkes to Narromine Section of Inland Rail (from EPBC 2016/7731)

### 1.3 Construction progress overview

Construction on the P2N Project commenced on 18<sup>th</sup> February 2019. In this time, progress on the Project has substantially progressed, including the commencement of operation to pre-construction use at the North-West Connection. For a summary of construction activities in each construction section, refer to Table 1.

Table 1 Summary of construction activities in each construction section (as of December 2019)

CONSTRUCTION SECTION	CONSTRUCTION SUMMARY
North-West Connection	<ul style="list-style-type: none"> <li>• Operation commencement</li> <li>• Ongoing defect correction works for track including rail replacement, sleeper replacement and patching, etc.</li> <li>• Ongoing defect correction works for signalling, including design modifications.</li> <li>• Landscaping is ongoing</li> </ul>
Section A1.1 Goonumbla to Mickibri	<ul style="list-style-type: none"> <li>• Level Crossing (LX) works are ongoing to both public and private crossings and continuing to progress to a trafficable wearing surface and re-opened to public/stakeholders either pre or post rail/track installation.</li> <li>• LX re-opened to traffic post track/rail installation are inclusive of passive controls.</li> <li>• Fencing assessments underway to the rail corridor and at LX in readiness for installation works post track installation.</li> <li>• Drains being excavated in readiness for landscaping and scour protection post track installation.</li> <li>• Prepare ballast train loading point at Goonumbla siding including bringing ballast train to site.</li> <li>• Complete skeleton track construction.</li> <li>• Turnout and catchpoint construction at Alectown West.</li> <li>• Continued construction of Alectown West siding.</li> <li>• Top ballasting with train.</li> <li>• Tamping / regulating.</li> <li>• Turnout and catchpoint construction at Mickibri.</li> <li>• Construct Mickibri siding.</li> </ul>
Section A1.2 Mickibri to Peak Hill	<ul style="list-style-type: none"> <li>• Drainage structures complete.</li> <li>• Drainage structures backfill and finalisation of capping ongoing.</li> <li>• Finalisation of capping and handover nearing completion.</li> <li>• LX works are ongoing to both public and private crossings are continuing to progress to a trafficable wearing surface and re-opened to public/stakeholders either pre or post rail/track installation.</li> <li>• LX re-opened to traffic post track/rail installation are inclusive of passive controls.</li> <li>• Fencing assessments and installation underway to the rail corridor and at LX.</li> <li>• Combined Services Route (CSR) works completed from Taweni Rd to Peak Hill.</li> <li>• Skeleton track construction.</li> <li>• Turnout and catchpoint construction at Peak Hill.</li> <li>• Construct Peak Hill Loop.</li> <li>• Continue off-site manufacture of signalling huts.</li> <li>• First delivery and installation of signalling huts.</li> <li>• Install signals.</li> <li>• Mains cable pulling works completed, commence local cables.</li> </ul>

CONSTRUCTION SECTION	CONSTRUCTION SUMMARY
<p>Section B Parkes to Goonumbla (CH460.6 – CH467.829)</p>	<ul style="list-style-type: none"> <li>• Continue civil works for signalling including signal hut slabs, signals, boom gate foundations, etc.</li> <li>• In-situ/Precast wingwall and apron construction to drainage structures and associated structural fill transitions commenced.</li> <li>• Foundation/Subgrade assessments and suitability of material progressing.</li> <li>• Foundation treatments underway.</li> <li>• Structural fill import and placement commenced.</li> <li>• Road closures implemented to enable LX works to commence, including side-track construction where required.</li> <li>• Water main relocations completed and commissioned.</li> <li>• Rail drainage structure blinding, Form Reo Pour (FRP) works to base slabs commenced.</li> <li>• Fencing assessments and installation underway to the rail corridor (stage 1). Stage 2 fencing to occur once LX construction is finalised.</li> <li>• CSR main route installation, including pit installation, nearing completion.</li> <li>• Ballast and ash removal and subsequent earthworks commenced on the back of the Brolgan Road decommissioning works.</li> <li>• Track demolition completed for final section of Stage B at Brolgan Road including transport of all redundant materials to ARTC.</li> <li>• Decommission Brolgan Rd level crossing and remove existing infrastructure including modifications to existing main line signalling.</li> </ul>
<p>Section A3.1 Peak Hill to Tomingley West</p>	<ul style="list-style-type: none"> <li>• Fencing assessments and installation underway to the rail corridor.</li> <li>• Formation earthworks ongoing, including structural fill and capping import and placement.</li> <li>• Rail drainage blinding, FRP works, placement of culverts nearing completion.</li> <li>• Insitu/Precast wingwall and apron construction to drainage structures and associated structural fill transitions progressing.</li> <li>• LX works progressing at both public and private crossings to a trafficable wearing surface and re-opened to public/stakeholders. Passive controls are being implemented as required.</li> <li>• CSR works, nearing completion for all routes from Peak Hill to Tomingley Rd.</li> <li>• Continue off-site manufacture of signalling huts.</li> </ul>
<p>Section A3.2 Tomingley West to Narromine</p>	<ul style="list-style-type: none"> <li>• LX works progressing at both public and private crossings to a trafficable wearing surface and re-opened to public/stakeholders. Passive controls are being implemented as required.</li> <li>• Fencing assessments and installation underway to the rail corridor.</li> <li>• Foundation/Subgrade treatments completed.</li> <li>• Formation earthworks underway including structural fill import and placement.</li> <li>• Rail drainage blinding, FRP works, placement of culverts underway.</li> <li>• In-situ/Precast wingwall and apron construction to drainage structures and associated structural fill transitions progressing.</li> </ul>

**Table 2 Compliance Table EPBC 2016/7731**

EPBC	EPBC Condition	SSI	Relevant SSI 7475 Condition	Compliance Status	Explanation
1.	The person taking the action must:	-	-		
1a.	Implement conditions A1 – A4 of Part A, Schedule 2 of the State Infrastructure approval, where they relate to monitoring, managing, avoiding, mitigating, offsetting, recording, or reporting on, impacts to protected matters.	A1	The CSSI must be carried out in accordance with the terms of this approval and generally in accordance with the description of the CSSI in the Inland Rail – Parkes to Narromine Environmental Impact Statement, Volumes 1-6 (prepared by GHD and dated June 2017) and the Inland Rail – Parkes to Narromine Submissions Report (ARTC, dated February 2018).	Compliant – ongoing	The P2N Project is being carried out generally in accordance with the terms of approval SSI 7475.
		A2	The CSSI must be carried out generally in accordance with all procedures, commitments, preventative actions, performance criteria and mitigation measures set out in in the EIS as amended by the Submissions Report unless otherwise specified in, or required under, this approval.	Compliant – ongoing	The P2N Project is being carried out generally in accordance with the terms of approval SSI 7475.
		A3	In the event of an inconsistency between the EIS as amended by the Submissions Report or any other document required under this approval, and a term of this approval, the term	Compliant – ongoing	Noted.

EPBC	EPBC Condition	SSI	Relevant SSI 7475 Condition	Compliance Status	Explanation
			of this approval prevails to the extent of the inconsistency.		
		A4	The Proponent must comply with all requirements of the Secretary in relation to:		
		A4 a)	the environmental performance of the CSSI;	Compliant – ongoing	The P2N Project is being carried out generally in accordance with the terms of approval SSI 7475.
		A4 b)	any document or correspondence under the terms of this approval in relation to the CSSI;	Compliant – ongoing	The P2N Project is being carried out generally in accordance with the terms of approval SSI 7475.
		A4 c)	any notification given to the Secretary under the terms of this approval;	Compliant – ongoing	The P2N Project is being carried out generally in accordance with the terms of approval SSI 7475.
		A4 d)	any audit of the construction or operation of the CSSI;	Compliant – ongoing	The P2N Project is being carried out generally in accordance with the terms of approval SSI 7475.
		A4 e)	compliance with the terms of this approval (including anything required to be done under this approval);	Compliant – ongoing	The P2N Project is being carried out generally in accordance with the terms of approval SSI 7475.
		A4 f)	the carrying out of any additional monitoring or mitigation measures; and	Compliant – ongoing	The P2N Project is being carried out generally in accordance with the terms of approval SSI 7475.
		A4 g)	in respect of ongoing monitoring and management obligations, compliance with an updated or revised version of a guideline, protocol, Australian Standard or policy	Compliant – ongoing	The P2N Project is being carried out generally in accordance with the terms of approval SSI 7475.

EPBC	EPBC Condition	SSI	Relevant SSI 7475 Condition	Compliance Status	Explanation
			required to be complied with under this approval.		
1b.	Implement environmental management conditions C1- C8 of Part C, Schedule 2 of the State Infrastructure approval, where they relate to monitoring, managing, avoiding, mitigating, offsetting, recording, or reporting on, impacts to protected matters.	C1	A Construction Environmental Management Plan (CEMP) must be prepared in accordance with the Department's <i>Guideline for the Preparation of Environmental Management Plans</i> (DIPNR, 2004) to detail how the performance outcomes, commitments and mitigation measures specified in the documents listed in the EIS and Submissions Report will be implemented and achieved during all stages of construction.	Compliant	The Parkes to Narromine Construction Environmental Management Plan (CEMP) was developed in accordance with Guideline for the Preparation of Environmental Management Plans (DIPNR, 2004).
		C2	The CEMP must provide:		
		C2 a)	a description of activities to be undertaken during construction (including the indicative scheduling of construction, and details on the layout and activities to be undertaken at each major construction ancillary facility);	Compliant	Refer to Parkes to Narromine Construction Environmental Management Plan (CEMP), Section 1.5.1 Table 1-2 for a description of activities undertaken during construction.
		C2 b)	details of environmental policies, guidelines and principles to be followed in the construction of the CSSI;	Compliant	Refer to Parkes to Narromine Construction Environmental Management Plan (CEMP), Section 1.4 for the environmental policy and Section 2 for legislative requirements.

EPBC	EPBC Condition	SSI	Relevant SSI 7475 Condition	Compliance Status	Explanation
		C2 c)	a schedule for compliance auditing;	Compliant	Refer to Parkes to Narromine Construction Environmental Management Plan (CEMP), Section 7.3 for auditing.
		C2 d)	a program for ongoing analysis of the key environmental risks arising from the activities described in subsection (a) of this condition, including an initial risk assessment undertaken before the commencement of construction of the CSSI;	Compliant	Refer to Parkes to Narromine Construction Environmental Management Plan (CEMP), Section 3 for the environmental risk assessment and ongoing risk assessment for construction activities.
		C2 e)	details of how the activities described in subsection (a) of this condition will be carried out to:		
		C2 e) (i)	meet the performance outcomes stated in the EIS and Submissions Report; and	Compliant	Refer to Parkes to Narromine Construction Environmental Management Plan (CEMP), Section 1.7 for the environmental performance targets and how they will be implemented through the mitigation measures outlined in the CEMP and subplans.
		C2 e) (ii)	manage the risks identified in the risk analysis undertaken in subsection (d) of this condition;	Compliant	Refer to Parkes to Narromine Construction Environmental Management Plan (CEMP), Section 3 for risks identified as part of the Project.
		C2 f)	an inspection program detailing the activities to be inspected and frequency of inspections;	Compliant	Refer to Parkes to Narromine Construction Environmental Management Plan (CEMP), Table 7-1 for a list of activities to be

EPBC	EPBC Condition	SSI	Relevant SSI 7475 Condition	Compliance Status	Explanation
					inspected and frequency of inspections.
		C2 g)	a protocol for managing and reporting any:		
		C2 g) (i)	incidents; and	Compliant	Refer to Parkes to Narromine Construction Environmental Management Plan (CEMP), Section 6.1, which outlines the protocol for environmental incidents.
		C2 g) (ii)	non-compliances with this approval and with statutory requirements;	Compliant	Refer to Parkes to Narromine Construction Environmental Management Plan (CEMP), Section 6.2, which outlines the protocol for non-conformances with statutory requirements.
		C2 h)	procedures for rectifying any non-compliance with this approval identified during compliance auditing, incident management or at any time during construction;	Compliant	Refer to Parkes to Narromine Construction Environmental Management Plan (CEMP), Sections 6.1 and 6.2, which outlines the protocol for environmental incidents and non-conformances with statutory requirements.
		C2 i)	a list of all the CEMP Sub-plans required in respect of construction, as set out in Condition C4. Where staged construction of the CSSI is proposed, the CEMP must also identify which CEMP Sub-plan applies to each of	Compliant	Refer to Parkes to Narromine Construction Environmental Management Plan (CEMP), Section 4 for a list of the sub-plans.

EPBC	EPBC Condition	SSI	Relevant SSI 7475 Condition	Compliance Status	Explanation
			the proposed stages of construction;		
		C2 j)	a description of the roles and environmental responsibilities for relevant employees and their relationship with the ER;	Compliant	Refer to Parkes to Narromine Construction Environmental Management Plan (CEMP), Section 5 for roles and responsibilities for site personnel.
		C2 k)	for training and induction for employees, including contractors and sub-contractors, in relation to environmental and compliance obligations under the terms of this approval; and	Compliant	Refer to Parkes to Narromine Construction Environmental Management Plan (CEMP), Section 9 for training and awareness for site personnel.
		C2 l)	for periodic review and update of the CEMP and all associated plans and programs.	Compliant	Refer to Parkes to Narromine Construction Environmental Management Plan (CEMP), Section 11 for reviews.
		C3	The CEMP must be endorsed by the ER and then submitted to the Secretary for approval no later than one (1) month before the commencement of construction or where construction is staged, no later than one (1) month before the commencement of that stage.	Compliant	The Inland Rail Parkes to Narromine Project Construction Environmental Management Plan (5-0012-240-EEC-00-PJ-0003) was endorsed by the ER on 2nd November 2018 and was submitted to the Secretary for approval on the 2nd November 2018.
		C4	The following CEMP Sub-plans must be prepared in consultation with the relevant government agencies and relevant councils identified for each CEMP Sub-plan and be	Compliant	Noted

EPBC	EPBC Condition	SSI	Relevant SSI 7475 Condition	Compliance Status	Explanation
			consistent with the CEMP referred to in the EIS.		
		C4 a)	Traffic, transport and access - RMS and relevant councils (as appropriate)	Compliant	The Traffic, Transport and Access Management Plan (5-0012-240-PMA-00-PJ-0002) was submitted to: i) NSW Roads and Maritime Services on 3rd October 2018 ii) Narromine Shire Council on 19th September 2018; and iii) Parkes Shire Council on 19th September 2018.
		C4 b)	Noise and Vibration - EPA and relevant councils	Compliant	The Noise and Vibration Management Plan (5-0012-240-PMA-00-PJ-0002) was submitted to: i) EPA on 27th September 2018; ii) Narromine Shire Council on 26th September 2018; and Parkes Shire Council on 26th September 2018
		C4 c)	Flora and Fauna - OEH and relevant councils	Compliant	The Flora and Fauna Management Plan (5-0012-240-EEC-00-PJ-0004) was submitted to: i) OEH on 17th September 2018; ii) Narromine Shire Council on 14th September 2018; and Parkes Shire Council on 14th September 2018.
		C4 d)	Air quality - Relevant councils	Compliant	The Air Quality Management Plan (5-0012-240-PMA-00-PJ-0001) was submitted to: i) Narromine Shire Council on 14th September 2018; ii) Parkes Shire Council on 14th September 2018.

EPBC	EPBC Condition	SSI	Relevant SSI 7475 Condition	Compliance Status	Explanation
		C4 e)	Soil and water - relevant councils and Crown Lands & Water	Compliant	The Soil and Water Management Plan (5-0012-240-PMA-00-PJ-009) was submitted to: i) Crowns Lands and Water on 25th September 2018; Narromine Shire Council on 14th September 2018; and Parkes Shire Council on 14th September 2018.
		C4 f)	Heritage - OEH	Compliant	The Heritage Management Plan (5-0012-240-ECH-00-PJ-0001) was submitted to: i) OEH on 28th September 2018
		C4 g)	Flood Emergency Management Plan - SES	Compliant	The Flood Emergency Management Plan (5-0012-240-IHY-00-PJ-0001) was submitted to: i) SES on 25th September 2018
		C4 h)	Hazardous and Contaminated Materials - EPA (as appropriate)	Compliant	The Hazardous and Contaminated Materials Management Plan (5-0012-240-EEC-00-PJ-0011) was submitted to: i) EPA on 27th September 2018
		C5	The CEMP Sub-plans must state how:		
		C5 a)	the environmental performance outcomes identified in the EIS and Submissions Report, as modified by these conditions, will be achieved.	Compliant	Noted. Refer to Parkes to Narromine CEMP Sub-plans to demonstrate compliance with this condition.
		C5 b)	the mitigation measures identified in the EIS and	Compliant	Noted. Refer to Parkes to Narromine CEMP Sub-plans to

EPBC	EPBC Condition	SSI	Relevant SSI 7475 Condition	Compliance Status	Explanation
			Submissions Report, as modified by these conditions will be implemented.		demonstrate compliance with this condition.
		C5 c)	the relevant terms of this approval will be complied with; and	Compliant	Noted. Refer to Parkes to Narromine CEMP Sub-plans to demonstrate compliance with this condition.
		C5 d)	issues requiring management during construction, as identified through ongoing environment risk analysis will be managed.	Compliant	Noted. Refer to Parkes to Narromine CEMP Sub-plans to demonstrate compliance with this condition.
		C6	The CEMP Sub-plans must be endorsed by the ER and then submitted to the Secretary for approval no later than one (1) month before the commencement of the construction activities to which they apply.	Compliant	All CEMP sub-plans were endorsed by the ER one month prior to construction (at a minimum).
		C7	Any of the CEMP Sub-plans may be submitted to the Secretary along with, or subsequent to, the submission of the CEMP.	Compliant	All CEMP sub-plans were submitted to the Secretary.
		C8	The Flora and Fauna Management Sub-plan must include:		
		C8 a)	a weed management plan;	Compliant	Refer to the Parkes to Narromine Pest and Weed Management Plan, which is subordinate to the Flora and Fauna Sub-plan.

EPBC	EPBC Condition	SSI	Relevant SSI 7475 Condition	Compliance Status	Explanation
		C8 b)	a hygiene protocol which includes best-practice management measures for the prevention of contamination by pathogens, non-indigenous regenerative plant material and seed. The protocol must apply to the movement of all tools, vehicles, machinery and personnel; and	Compliant	Refer to Parkes to Narromine Flora and Fauna Sub-plan, Section 5.3 for the Hygiene Protocol.
		C8 c)	measures to protect EPBC listed threatened species and ecological communities.	Compliant	Refer to Parkes to Narromine Flora and Fauna Sub-plan, Section 4.5 for measures to protect species and communities listed under the EPBC Act 1999.
1c.	Implement Biodiversity conditions E14- E20 of Part E, Schedule of the State Infrastructure approval, where they relate to monitoring, managing, avoiding, mitigating, offsetting, recording, or reporting on, impacts to protected matters.	E14	Any works associated with the CSSI must limit the clearing of native vegetation to the greatest extent practicable.	Compliant	The P2N Project has worked to limit clearing native vegetation to the greatest extent possible. This has been through design, with the Issued for Construction (IFC) Construction Impact Zone (CIZ) resulting a smaller impact footprint than was assessed and approved as part of the EIS. In addition to the IFC CIZ being reduced in size in comparison to the approved EIS footprint, there have been areas along the project where the physical clearing has also been reduced and native vegetation has been retained. Trees within the rail corridor have been assessed and kept if it was determined that keeping these trees did not create a safety risk

EPBC	EPBC Condition	SSI	Relevant SSI 7475 Condition	Compliance Status	Explanation
					to the eventual operational rail traffic.
		E15	Impacts to plant community types must not exceed those identified in the EIS and as amended by the <i>Addendum to the Inland Rail – Parkes to Narromine Biodiversity Assessment Report comprising vegetation mapping amendments and inclusion of temporary impacts</i> (Umwelt, dated 12 April 2018).	Compliant	The impacts to plant community types resulting from the IFC CIZ for the P2N Project are less than the impacts identified during the EIS stage. In addition to an overall reduction in impacts to native vegetation, the impact to each plant community type has also been reduced.
		E16	The Proponent must prepare and submit to the Secretary a Biodiversity Offset Strategy in accordance with the Framework for Biodiversity Assessment – NSW Biodiversity Offsets Policy for Major Projects, for the retirement of ecosystem and species credits as set out in Table E1 [refer Appendix 1]. The Strategy must be prepared in consultation with OEH and DAWE, and submitted to the Secretary for approval within 12 months of the commencement of construction	Compliant	ARTC Inland Rail sought an extension to the submission of the Parkes to Narromine Biodiversity Offset Strategy (P2N BOS) in accordance with Condition A7 of SSI 7475. The Secretary granted a three-month extension to the submission of the P2N BOS. The Secretary approved this request for extension on 4/02/2020, resulting in an extension to the submission of the P2N BOS until 18 May 2020.
		E17	Plant community types that provide habitat for impacted EPBC Act threatened species must be retired in a manner	Compliant	There have been no formal modifications to SSI 7475.

EPBC	EPBC Condition	SSI	Relevant SSI 7475 Condition	Compliance Status	Explanation
			that achieves “like-for-like” habitat for the species.		
		E18	The Proponent may review and update the ecosystem and species credit requirements in Table E1 [refer Appendix 1] to reflect the final impact zone and resulting extent and type of plant community types to be cleared. Amendments to the ecosystem and species credit requirements must be undertaken in consultation with OEH, DAWE and approved by the Secretary.	Not triggered	The Project has not triggered this condition at this stage.
		E19	The review and update of credit requirements must be undertaken by:		
		E19 a)	using the vegetation mapping identified in the Addendum to the Inland Rail – Parkes to Narromine Biodiversity Assessment Report (letter from Umwelt dated 12 April 2018); and/or	Compliant	Noted
		E19 b)	completing verification surveys to confirm the extent, type and condition of native vegetation to be impacted	Compliant	Noted
		E19 (continued)	Where verification surveys are undertaken, they must be in accordance with the Framework for Biodiversity Assessment – NSW	Compliant	Noted. ARTC Inland Rail received a letter from the Biodiversity Conservation Division of the

EPBC	EPBC Condition	SSI	Relevant SSI 7475 Condition	Compliance Status	Explanation
			Biodiversity Offsets Policy for Major Projects. Any additional surveys must be undertaken at the time of year when the groundcover is most likely to be predominantly native.		<p>Department of Planning, Industry and Environment (formerly the Office of Environment and Heritage) on 2 October 2019 stating that “Biodiversity credits determined under the Framework for Biodiversity Assessment (FBA) that were not retired before the repeal of the <i>Threatened Species Conservation Act 1995</i> must be retired under the <i>Biodiversity Conservation Act 2016</i>. Therefore, any land-based offsets proposed by ARTC must meet the offset rules detailed in clauses 6.3- 6.4 of the <i>Biodiversity Conservation Regulation 2017</i>.”</p> <p>To assist with this, the Office of Environment and Heritage provided the Project with a statement of assessment of reasonable equivalence of biodiversity credits (received 5 October 2018).</p> <p>As such, all verification surveys have been undertaken applying the Biodiversity Assessment Methodology (BAM) in accordance with Part 6, Division 2 of the <i>Biodiversity Conservation Act 2016</i>.</p>
		E20	Within 12 months of the approval of the Biodiversity Offset Strategy, or within another timeframe agreed to by the Secretary, the	Not triggered	NA

EPBC	EPBC Condition	SSI	Relevant SSI 7475 Condition	Compliance Status	Explanation
			Proponent must retire the biodiversity credits. The retirement of the biodiversity credits must be carried out in accordance with the NSW Biodiversity Offsets Policy for Major Projects and can be achieved by:		
		E20 a)	acquiring and retiring “biodiversity credits” within the meaning of the Biodiversity Conservation Act 2016;	Not triggered	NA
		E20 b)	making payments an offset fund that has been developed by the NSW Government;		
		E20 c)	providing supplementary measures.	Not triggered	NA
<b>1d.</b>	Notify the Department in writing of any application to modify the State Infrastructure approval no later than 2 weeks after lodgement, where the modification relates to a matter identified in Conditions 1a, 1b or 1c.			Not triggered	There have been no formal modifications to SSI 7475.
<b>1e.</b>	Notify the Department in writing of any approved modification to the State Infrastructure approval no later than 2 weeks			Not triggered	There have been no formal modifications to SSI 7475.

EPBC	EPBC Condition	SSI	Relevant SSI 7475 Condition	Compliance Status	Explanation
	after being notified by the NSW Government, where the modification relates to a matter identified in Conditions 1a, 1b or 1c.				
2.	The person taking the action must not exceed the maximum disturbance limits, provided in Table 1 [refer to Appendix 1], within the proposal locations as per Map 1, to protect the EPBC listed threatened species habitat and ecological communities.			Compliant	The impacts to plant community types (PCTs) and threatened species habitat resulting from the IFC CIZ for the P2N Project are less than the impacts identified during the EIS stage. In addition to an overall reduction in impacts to native vegetation, the impact to each plant community type has also been reduced. This includes PCTs that correspond to ecological communities listed under the EPBC Act 1999.
3.	The approval holder cannot retire biodiversity credits that relate to EPBC Act protected matters by making payments into an offset fund that has been developed by the NSW Government, as referred to in Condition E20(b) of Part E, Schedule 2 of the conditions of State Infrastructure approval SSI-7475 dated June	E20 b)	making payments an offset fund that has been developed by the NSW Government;	Not triggered	

EPBC	EPBC Condition	SSI	Relevant SSI 7475 Condition	Compliance Status	Explanation
	2018, unless approved in writing by the Minister.				
4.	Within 20 business days after the commencement of the action, the approval holder must advise the Department in writing of the actual date of commencement of the action.		NA	Compliant	ARTC Inland Rail notified the Department of Agriculture, Water and the Environment of the commencement of action on 26 February 2019. Construction commenced on the Parkes to Narromine Project on 18 February 2019.
5.	Unless otherwise agreed to in writing by the Minister, the approval holder must publish all management plans, reports, strategies and agreements referred to in these conditions of approval on their website. Each management plan, report, strategy and agreement must be published on the website within 1 month of being approved by the Secretary and remain there until at least 12 months following the completion of the action.		NA	Compliant	All required documents are publicly available on the Inland Rail Parkes to Narromine planning approvals page ( <a href="https://inlandrail.artc.com.au/P2N-planning-approvals">https://inlandrail.artc.com.au/P2N-planning-approvals</a> )

EPBC	EPBC Condition	SSI	Relevant SSI 7475 Condition	Compliance Status	Explanation
6.	The approval holder must maintain accurate records substantiating all activities associated with or relevant to the conditions of approval, including measures taken to implement the management plans, reports, strategies and agreements required by this approval, and make them available upon request to the Department. Such records may be subject to audit by the Department or an independent auditor in accordance with section 458 of the EPBC Act, or used to verify compliance with the conditions of approval. Summaries of audits will be posted on the Department's website. The results of audits may also be publicised through the general media.		NA	Not triggered	Noted, the Department of Agriculture, Water and the Environment has not made a request for records under section 458 of the EPBC Act 1999.
7.	Within three months of every 12 month anniversary of the commencement of the		NA	Compliant	The current report forms the first EPBC Act compliance Report for the P2N Project.

EPBC	EPBC Condition	SSI	Relevant SSI 7475 Condition	Compliance Status	Explanation
	<p>action, the approval holder must publish a report on its website addressing compliance with each of the conditions of this approval, as specified in the conditions. Documentary evidence providing proof of the date of publication and non-compliance with any of the conditions of this approval must be provided to the Department at the same time as the compliance report is published. The approval holder must continue to make the report available on its website until such time as agreed in writing by the Minister.</p>				<p>This report will be published on the Inland Rail Parkes to Narromine planning approvals page prior to the 18 May 2020 (<a href="https://inlandrail.artc.com.au/P2N-planning-approvals">https://inlandrail.artc.com.au/P2N-planning-approvals</a>)</p>
8.	<p>Any contravention of the conditions of this approval (including contravention of a commitment made in a management plan, strategy, or agreement required by this approval) must be reported to the Department within 5</p>		NA	Not triggered	Noted

EPBC	EPBC Condition	SSI	Relevant SSI 7475 Condition	Compliance Status	Explanation
	business days of the approval holder becoming aware of the contravention.				
9.	Upon the direction of the Minister, the approval holder must ensure that an independent audit of compliance with the conditions of approval is conducted and a report submitted to the Minister. An independent auditor nominated by the approval holder must be approved by the Minister prior to a direction being given. Audit criteria must be agreed to by the Minister and the audit report must address the criteria to the satisfaction_ of the Minister. The direction will allow at least 8 weeks for the audit to be conducted and submission of the report.		NA	Not triggered	Noted
10.	If, at any time after 5 years from the date of this approval, the approval holder has not substantially		NA	Compliant	The P2N Project has been substantially commenced.

EPBC	EPBC Condition	SSI	Relevant SSI 7475 Condition	Compliance Status	Explanation
	commenced the action, then the approval holder must not substantially commence the action without the written agreement of the Minister.				

## Appendix 1 Tables referenced in Project approvals

### Tables referenced in EPBC 2016/7731

**Table 3 Maximum Disturbance Limits (Table 1 from EPBC 2016/7731)**

EPBC Act listed threatened species and ecological communities	Area of Maximum Disturbance (hectares)
White Box- Yellow Box- Blakely's Red Gum Grassy Woodland and Derived Native Grassland – Critically Endangered	33.22
Grey Box ( <i>Eucalyptus macrocarpa</i> ) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia - Endangered	61.74
<b>Potential habitat for the Regent Honeyeater (<i>Anthochaera phrygia</i>) – Critically Endangered</b>	21.22
<b>Potential habitat for Superb Parrot (<i>Polytelis swainsonii</i>) – Vulnerable</b>	160.47
<b>Potential habitat for the Swift Parrot (<i>Lathamus discolor</i>) – Critically Endangered</b>	21.22

### Tables referenced in SSI 7475

**Table 4 Biodiversity Credits to be Retired (Table E1 from SSI 7475)**

Credit Type	EPBC Act equivalent EEC or habitat of EPBC Act listed threatened species	Number of Credits
<b>Ecosystem Credits</b>		
PCT26 Weeping Myall open woodland of the Riverina Bioregion and NSW South Western Slopes Bioregion	Myall Woodland, Superb Parrot	219
PCT36 River Red Gum tall to very tall open forest/ woodland wetland on rivers on floodplains mainly in the Darling Riverine Plains Bioregion	Superb Parrot	54
PCT55 Belah woodland on alluvial plains and low rises in the central NSW wheatbelt to Piliga and Liverpool Plains regions	Superb Parrot	1409
PCT70 White Cypress Pine woodland on sandy loams in central NSW wheatbelt	Superb Parrot, <i>Tylophora linearis</i>	48
PCT76 Western Grey Box tall grassy woodland on alluvial loam and lay soils in the NSW South Western Slopes and Riverina Bioregions	Grey Box ( <i>Eucalyptus macrocarpa</i> ) Grassy Woodland and Derived Native Grasslands of South-Eastern Australia EEC Superb Parrot, Regent Honeyeater, Swift Parrot	1793
PCT201 Fuzzy Box woodland on alluvial brown loam soils mainly in	Superb Parrot	88

Credit Type	EPBC Act equivalent EEC or habitat of EPBC Act listed threatened species	Number of Credits
the NSW South Western Slopes Bioregion		
PCT244 Poplar Box grassy woodland on alluvial clay-loam soils mainly in the temperate (hot summer) climate zone of central NSW (wheatbelt)	Superb Parrot	773
PCT267 White Box – White Cypress Pine – Western Grey Box shrub/ grass/ forb woodland in the NSW South Western Slopes Bioregion	White Box- Yellow Box- Blakely's Red Gum Grassy Woodland and Derived Native Grassland CEEC Superb Parrot, Regent Honeyeater, Swift Parrot, <i>Tylophora linearis</i>	366
PCT276 Yellow Box grassy tall woodland on alluvium or parna loams and clays on flats in NSW South Western Slopes Bioregion	White Box- Yellow Box- Blakely's Red Gum Grassy Woodland and Derived Native Grassland CEEC Superb Parrot, Regent Honeyeater, Swift Parrot, <i>Tylophora linearis</i>	1161
<b>Species Credits</b>		
Koala		711
<i>Note: Credits have been calculated using the Framework for Biodiversity Assessment.</i>		

