Transport for NSW

New Intercity Fleet Maintenance Facility Project EPBC Approval 2016/7681 2022 Annual Compliance Report

24 January 2022 – 24 January 2023





transport.nsw.gov.au

Acknowledgement of Country

Transport for NSW acknowledges the traditional custodians of the land on which we work and live.

We pay our respects to Elders past and present and celebrate the diversity of Aboriginal people and their ongoing cultures and connections to the lands and waters of NSW.

Many of the transport routes we use today – from rail lines, to roads, to water crossings – follow the traditional Songlines, trade routes and ceremonial paths in Country that our nation's First Peoples followed for tens of thousands of years.

Transport for NSW is committed to honouring Aboriginal peoples' cultural and spiritual connections to the lands, waters and seas and their rich contribution to society.

Table of Contents

1.	Definitions	6
2.	Introduction	6
	Figure 1 - Area under the EPBC Approval 2016/7681	
3.	Statement of compliance - EPBC conditions	
	Table 1 - EPBC 2016/7681 Compliance Status	
4.	Correcting non-compliances	20
5.	New environmental risks	20

Declaration of accuracy

In making this declaration, I am aware that sections 490 and 491 of the Environment Protection and Biodiversity Conservation Act 1999 (Cth) (EPBC Act) make it an offence in certain circumstances to knowingly provide false or misleading information or documents. The offence is punishable on conviction by imprisonment or a fine, or both. I declare that all the information and documentation supporting this compliance report is true and correct in every particular. I am authorised to bind the approval holder to this declaration and that I have no knowledge of that authorisation being revoked at the time of making this declaration.

Signed

Full name (please print)

kim Lause Levox

Position (please print)

DIRECTOR REGIONAL SPATEGE GYTHACE

Organisation (please print including ABN/ACN if applicable)

Date 2014/2023

Document control

Authors	Clare Naylor, Renae Martin
Document owner	Senior Environmental and Sustainability Officer
Approved by	Environment and Sustainability Manager
Document number	TFNSW-84099147-29615
Branch	Environment and Sustainability
Division	Safety, Environment and Regulation
Review date	April 2024

Versions

Version	Amendment notes
1.0	Final

Definitions 1.

Term	Definition
Additional SIS	The Additional Species Impact Statement prepared by WSP, May 2017, to assess the biodiversity impacts associated with the project.
BOS	Biodiversity Offset Strategy
ВОР	Biodiversity Offset Package
Commencement	Commencement of the Action as defined in EPBC Approval 2016/7681
CEMP	Construction Environmental Management Plan
DPIE	NSW Department of Planning, Industry and Environment
EP&A Act	Environmental Planning and Assessment Act 1979 (NSW)
EPBC Act	Environment Protection and Biodiversity Conservation Act 1999 (Cth)
MNES	Matters of 'national environmental significance' listed under the EPBC Act
High Quality Swamp Forest	Habitat for Regent Honeyeater and Swift Parrot
NSW	New South Wales
ОЕН	NSW Office of the Environment and Heritage (former)
Project	New Intercity Fleet Maintenance Facility at Kangy Angy
REF	The Review of Environmental Factors prepared by WSP (June 2016)
SIS	The Species Impact Statement prepared by WSP, June 2016 to assess the biodiversity impacts associated with the project
TfNSW	Transport for NSW
the Department	Australian Department of Agriculture, Water and the Environment
Wet Open Forest	Habitat for Regent Honeyeater and Swift Parrot

Introduction 2.

The NSW Government is delivering a New Intercity Fleet to replace trains carrying customers from Sydney to the Central Coast, Newcastle, the Blue Mountains and the South Coast. To service and maintain the new fleet, a purpose-built train maintenance facility has been built at Kangy Angy on the NSW Central Coast (New Intercity Fleet Maintenance Facility Project, 'the Project').

In 2016, the Project was referred to the Department of the Agriculture, Water and the Environment (the Department) for assessment under the *Environment Protection and Biodiversity Conservation Act 1999* (EPBC Act) due to potential for significant impacts to Matters of National Environmental Significance (MNES) as a result of carrying out the Project. **Figure 1** shows the referral area under EPBC Approval 2016/7681. Following the review of the referral, the Department advised Transport for NSW (TfNSW) that it considered the Project a 'controlled action' due to potential impacts to the Critically Endangered Regent Honeyeater and Swift Parrot, both of which are listed under the EPBC Act.

In May 2017, the Department issued EPBC Approval 2016/7681 for the controlled action with conditions and the Project was determined on 29 August 2017 under Part 5 of the *Environmental Planning and Assessment Act 1979* (EP&A Act). EPBC Approval 2016/7681 was varied during the reporting period (and past reporting periods) and the current wording of EPBC Approval conditions is provided in **Table 1**.

Commencement of the action occurred on the 24 January 2018. Construction of the facility was completed in late 2020, with a transition to full operations occurring in 2021.

This is the fifth annual report that has been prepared to meet the requirements of EPBC Condition 10 for the period 24 January 2022 to 24 January 2023 (i.e. 2022 Annual Compliance Report). **Table 1** of this report outlines the compliance with each approval condition over the 12 month period.

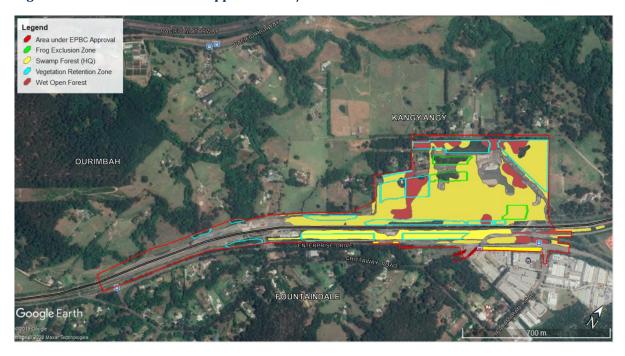


Figure 1 - Area under the EPBC Approval 2016/7681

3. Statement of compliance – EPBC conditions

This section, being summarised as **Table 1**, outlines the conditions of EPBC Approval 2016/7681; a summary of actions completed during the reporting period and the corresponding compliance status.

Table 1 - EPBC 2016/7681 Compliance Status

Condition reference	Condition		Compliance Summary	Compliance Status
	The person taking the action must implement	A variation request wa	as granted by the Department on 7 November 2017, noting TfNSW	Compliant
	conditions 1, 10, 12, 13, 31, 35, 36, 37 of the state	change to "state condi	tions" numbering system. Conditions 1, 10, 12, 13, 31, 35, 36 and 37	
	conditions of approval, as they relate to avoiding	referred to in the EPB	C Approval dated 5 May 2017 are now known as Conditions 1, 11, 13,	
	and mitigating the impacts of the action on	14, 30, 34, 36 and 37	' .	
	protected matters.	Condition	Compliance	
		1: Terms of	The Project is carried out generally in accordance with the	
		Approval	environmental impact assessment and concurrences / approvals	
			for this Project.	
1			The evidence provided in this annual report will demonstrate	
			compliance with these Terms of Approval.	
		11: Environmental	The Construction Environmental Management Plan (CEMP) and	
		Management	associated Sub Plans were endorsed by the Project's independent	
			Environmental Management Representative (EMR) on the 4 June	
			2018 and were approved by TfNSW on 4 June 2018, outlining that	
			they had been prepared in accordance with the requirements of the	
			approval.	
			The construction of the facility concluded in late 2020.	

	The operation of the facility is managed by the Operational	
	Environmental Management Plan (OEMP) which was endorsed by	
	the Project's independent EMR on 7 December 2020 and was	
	conditionally approved by TfNSW on 16 December 2020.	
	This condition is considered closed.	
13: Environmental	The Environmental Control Maps were endorsed by the Project's	
Controls Map	EMR on the 4 June 2018 and approved by TfNSW on 4 June 2018.	
	The construction of the facility concluded in late 2020, no further	
	Environmental Control Maps would be prepared for the Project.	
	This condition is considered closed.	
14: Operational	The Operational Environmental Management Plan was endorsed	
Environmental	by the Project's independent EMR on 7 December 2020 and was	
Management Plan	conditionally approved by TfNSW on 16 December 2020. The	
	operation of the facility commenced in 2021.	
	There were no revisions made to the OEMP during the reporting	
	period.	
	The OEMP complies with the requirements of this condition.	
30: Erosion and	No construction occurred during the reporting period.	
Sediment Control		
	Soil and water at the facility is managed by the OEMP. Two	
	detention basins exist at the facility, which release water in a	
	controlled manner into natural waterways. No discharge events	
04.8	occurred during the reporting period.	
34: Removal of	No vegetation that forms habitat for the Regent Honeyeater and	
Trees or	Swift Parrot (swamp forest) was removed during this reporting	
Vegetation	period.	
36: Vegetation	The Vegetation Removal Validation Audit was completed on 4 June	
Removal Validation	2018 by the Project ecologist (Ecological Australia).	
Audit		

		37: Inductions	vegetation demarcation) was endorsed by the Project EMR on 6 June 2018 and approved by TfNSW on 7 June 2018; prior to the commencement of construction. This condition is considered closed. All workers/subcontractors complete environmental awareness training via an online site induction prior to conducting any works on the Project. The induction has incorporated the location of and measures to protect all sensitive vegetation on site. The location of and measures to protect this vegetation were clearly marked on all Environmental Control Maps during construction. A separate induction has been prepared for the operational phase	
	m i i i i i i i i i i i i i i i i i i i		of the Project.	0 11 1
2	To minimise the impacts of the action on Groundwater Dependent Ecosystems that support or may support Biconvex Paperbark located onsite and offsite, the person taking the action must implement conditions 51 and 52 of the state conditions of approval and must prepare and implement a Groundwater Management Plan as described in section 7.10.4 of the review of environmental factors , arid:	change to "state con EPBC Approval date A Groundwater and March 2018 in acco by the Department	was granted by the Department on 7 November 2017 noting TfNSW nditions" numbering system. Conditions 51 and 52 referred to in the ed 5 May 2017 are known as Conditions 56 and 57 . Dewatering Management Plan was submitted to the Department on 29 ordance with the requirements of this condition. The Plan was approved on 15 June 2018 and is available on the TfNSW website: port.nsw.gov.au/projects/current-projects/new-intercity-fleet-ty.	Compliant
	a. the Groundwater Management Plan must be submitted to the Department at least 1 month before construction commences, and construction cannot commence until the plan is	Condition 56: Flood Impact Assessment	Compliance A Flood Impact Assessment was completed by a suitably qualified specialist for the Project as part of detailed design during the 2018 Annual Reporting period.	

Tra	nsport
for	NSW

		The Flood Impact Assessment was prepared in consultation wit Central Coast Council and was approved by TfNSW during the 2 Annual Reporting period. This condition is considered closed. 57: Groundwater Assessment Assessment Assessment Assessment The Groundwater Assessment was prepared in consultation wit NSW Office of Water, and Central Coast Council, and included consideration of impacts to adjacent groundwater dependent ecosystems. The Groundwater Assessment was approved by TfNSW during to 2018 Annual Reporting period.	ed ject th the
3	The person taking the action must not clear more than 19.6ha of high quality swamp forest and 3.6ha of wet open forest that is foraging habitat for the Swift Parrot and Regent Honeyeater within the impact area, as identified in Annexures 1 and 2.	This condition is considered closed. No high quality swamp forest or wet open forest that is foraging habitat for the Swi and Regent Honeyeater was cleared during the reporting period. The total amount of Swift Parrot and Regent Honeyeater habitat cleared to date has exceeded the approved clearing limits set out in this condition as outlined below: High Quality Swamp Forest – 15.95ha Wet Open Forest - 2ha.	_
4	To compensate for the impacts to foraging habitat for the Swift Parrot (<i>Lathamus discolor</i>) and the Regent Honeyeater (<i>Anthochaera phrygia</i>), the person taking the action must: a. retire the following biodiversity credits under the Biodiversity Conservation Act:	 No further clearing would be required for the Project. This condition is considered of the Project for NSW secured its biodiversity offset requirements for the Project throothe retirement of biodiversity credits sourced from the Lake Macquarie and regions a financial contribution to the Mahony's Toadlet Saving our Species Conser Program a financial contribution to the NSW Biodiversity Conservation Fund. TfNSW requested the Department to vary EPBC approval 2016/7681 conditions 4, allow the Project to make a payment into the NSW Biodiversity Conservation Fund. 	ough: Compliant d Hunter vation 5, 6 to

i. 873 ecosystem credits for Melaleuca biconvexa – Swamp Mahogany – Cabbage Palm swamp forest of the Central Coast PCT1723 (HU937), containing hollow bearing trees; and

ii. A further 150 ecosystem credits for *Melaleuca biconvexa* – Swamp Mahogany – Cabbage Palm swamp forest of the Central Coast PCT1723 (HU937); and

iii. 34 ecosystem credits for Jackwood – Lily Pilly – Sassafras riparian warm temperate rainforest of the Central Coast – PCT 1528 (HU742); and

iv. 127 ecosystem credits for Blackbutt – Turpentine – Sydney Blue Gum mesic tall open forest on ranges of the Central Coast – PCT 1568 (HU782), containing hollow bearing trees; OR

b. make payments into the **Biodiversity Conservation Fund** in accordance with
the **Biodiversity Conservation Act**equivalent to **retirement** of the **biodiversity credits** listed at Condition
4(a) of this approval; OR

Department approved the variation to the EPBC approval on 22 June 2021. The varied conditions have been updated in **Table 1** of this Annual Compliance Report.

All biodiversity offsets payments for the Project are now complete, and no further biodiversity offsets are required. This condition is considered closed.

Transport
for NSW

	c. retire a portion of the biodiversity credits listed at Condition 4(a) of this approval and make payments into the Biodiversity Conservation Fund in accordance with the Biodiversity Conservation Act equivalent to retirement of the residual biodiversity credits not retired.		
5	Revoked	Condition 5 was revoked during the 2021 reporting period and is not applicable to the 2022 reporting period.	Not Applicable
	To quantify the offset requirements under BioBanking and the equivalent offset package for the protected matters referred to in condition 4, the person taking the action must implement conditions 2 and 3 of the OEH conditions of concurrence , and:	The New Intercity Fleet Biodiversity Offset Strategy (BOS) was developed in accordance with the requirements of this condition and NSW Department of Planning, Industry and Environment (DPIE) Species Impact Statement (SIS) Concurrence Conditions 2 and 3. The BOS was issued to the Department on 28 February 2018. The BOS was approved by the Department on 15 June 2018 and is publicly available on the TfNSW website: https://www.transport.nsw.gov.au/projects/current-projects/new-intercity-fleet-maintenance-facility .	Compliant
6	 a. the Biodiversity Offset Strategy must be submitted to the Department at least 1 month before construction commences, and construction cannot commence until the strategy is approved by the Minister; b. the Biodiversity Offset Strategy must: 	As a result of the June 2021 variation to the EPBC Approval biodiversity offsetting conditions (including Condition 6), the BOS was updated during the reporting period to meet the requirements of the EPBC conditions. The BOS was revised to address EPBC biodiversity offsetting requirements; including a revised strategy / description on how biodiversity offsets have been met for the Project. The revised BOS was approved by the Department on 11 August 2021. The Biodiversity Offset Package (BOP) was approved by OEH on 29 September 2021.	

	i. demonstrate how the proposed offset package will meet the requirements of condition 4; ii. identify and describe the proposed offset sites, and include	All biodiversity offsets payments for the Project are now complete, and no further biodiversity offsets are required. This condition is considered closed.	
	maps clearly depicting Swift Parrot and Regent Honeyeater habitat withinthe offset sites;		
	iii. identify how the offset sites will be legally secured in perpetuity;		
	iv. identify the long term objectives for future condition of the offset sites, management and monitoring actions, and timeframes for implementation;		
	v. provide details of proposed supplementary measures, and the monetary value of each component of the offset package; vi. be implemented if approved.		
7	The person taking the action must notify the Department in writing of any proposed change to the state conditions of approval referred to in conditions 1 and 2, or the OEH conditions of concurrence referred to in condition 6, within 14	There were no changes to the state conditions during the reporting period and no SIS Concurrence modifications were obtained.	Compliant
	days of proposing a change, and notify the Department of any change to the state conditions		

	of approval referred to in conditions 1 and 2, or the OEH conditions of concurrence referred to in condition 6, within 14 days of a change to conditions being finalised.		
8	Within 30 days after the commencement of the action, the person taking the action must advise the Department in writing of the actual date of commencement .	Commencement of the action occurred on the 24 January 2018 and the Department was notified of the date of commencement. This is outside of the scope of the 2022 reporting period.	Not Applicable
9	The person taking the action must maintain accurate records substantiating all activities associated with or relevant to the conditions of this approval, including measures taken to implement the management plans and strategies 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.	TfNSW maintains accurate records in accordance with the requirements of this condition. No requests for records were made by the Department during this reporting period.	Compliant
10	Within three months of every 12 month anniversary of the commencement of the action, the person taking the action must publish a report on their website addressing compliance with each of the conditions of this approval and provide documentary evidence providing proof of the date of publication to the Department . The person taking the action must continue to publish the	This 2022 Annual Compliance Report meets the requirements for the 24 January 2022 to 24 January 2023 reporting period. The 2021 Annual Compliance Report was submitted to the Department within three months of the 12-month anniversary date. The report has been published on the TfNSW website: https://www.transport.nsw.gov.au/projects/current-projects/new-intercity-fleet-program-maintenance-facility and will be issued to the Department within three months of the 12 month anniversary (i.e. prior to 24 April 2023).	Compliant

Transport for NSW

	reports until such time as agreed to in writing by the Minister.		
11	The person taking the action must notify the Department by email (to EPBCMonitoring@environment.gov.au or an email advised by the Department) of any actual or potential non-compliance with the conditions of this approval, including any plan or strategy required by the conditions of this approval, within 7 days of the person taking the action becoming aware of the actual or potential non-compliance.	There were no actual or potential non-compliances with the conditions of this approval recorded during the reporting period.	Not Applicable
12	Upon the direction of the Minister , the person taking the action must ensure that an independent audit of compliance with the conditions of approval is conducted and a report submitted to the Minister . The independent auditor must be approved by the Minister prior to the commencement of the audit. Audit criteria must be agreed to by the Minister and the audit report must address the criteria to the satisfaction of the Minister .	No requests for independent audits of compliance with the EPBC conditions were made by the Department during this reporting period.	Not Applicable
13	The person taking the action may choose to revise a management plan or strategy approved by the Minister under conditions 2 and 6 without submitting it for approval under section 143A of the EPBC Act, if the taking of the action in accordance with the revised plan or strategy would not be likely to have a new or increased impact. If the person taking the action makes this	The Groundwater and Dewatering Management Plan Revision 3 was issued to the Department on 12 January 2021 but was not accepted by the Department. The plan was updated at the conclusion of construction, with the recommendations from the final construction groundwater monitoring report. No operational groundwater monitoring is proposed in the plan. The plan was later revised in June 2021 (still as Revision 3) to outline the results of monitoring from the construction period and to outline the ongoing operational	Compliant

	choice they must notify the Department in writing	requirements for the facility (the management plan was re-named to the Operational	
	that the approved plan or strategy has been	Groundwater Management Plan). The plan was accepted by the Department in July 2021.	
	revised and provide the Department, at least four	The Operational Groundwater Management Plan Revision 3 is available on the TfNSW	
	weeks before implementing the revised plan, with:	website: https://www.transport.nsw.gov.au/projects/current-projects/new-intercity-fleet-	
	a. an electronic copy of the revised management plan showing changes to the plan;	maintenance-facility	
	b. an explanation of the differences between the revised management plan and the approved management plan;		
	c. the reasons the person taking the action considers that taking the action in accordance with the revised management plan would not be likely to have a new or increased impact .		
14	The person taking the action may revoke their choice under condition 13 at any time by notice to the Department . If the person taking the action revokes the choice to implement a revised plan or strategy without approval under section 143A of the Act, the plan or strategy approved by the	Noted, Condition 14 not triggered during this reporting period.	Not Applicable
	Minister must be implemented.		
	Condition 13 does not apply if the revisions to the approved strategy include changes to environmental offsets provided under the strategy	Noted, Condition 15 not triggered during this reporting period.	Not Applicable
15	in relation to a matter protected by a controlling provision for the action, unless otherwise agreed in writing by the Minister. This does not		
	otherwise limit the circumstances in which the taking of the action in accordance with a revised		

	plan or strategy would, or would not, be likely to have new or increased impacts .		
	If the Minister gives a notice to the person taking the action that the Minister is satisfied that the taking of the action in accordance with the revised plan or strategy would be likely to have a new or increased impact , then: a. Condition 13 does not apply, or ceases to apply, in relation to the revised plan or strategy; and	Noted, Condition 16 not triggered during this reporting period.	Not Applicable
16	b. The person taking the action must implement the plan or strategy approved by the Minister . To avoid any doubt, this condition does not affect any operation of conditions 13, 14 and 15 in the period before the day the notice is given. At the time of giving the notice the Minister may also notify that for a specified period of time that condition 13 does not apply for one or more specified plans or strategies required under the approval.		
17	Conditions 13 to 16 are not intended to limit the operation of section 143A of the EPBC Act which allows the person taking the action to submit a revised plan or strategy to the Minister for approval.	Noted, Conditions 13 to 16 not triggered during this reporting period.	Not Applicable
18	If, at any time after 5 years from the date of this approval, the person taking the action has not substantially commenced the action, then the	EPBC 2016/7681 action commenced on the 24 January 2018.	Compliant

Transport for NSW

	person taking the action must not substantially commence the action without the written agreement of the Minister .		
19	Unless otherwise agreed to in writing by the Minister , the person taking the action must publish all plans and strategies referred to in these conditions of approval on their website. Each plan or strategy must be published on the website within 1 month of being approved by the Minister or being submitted under condition 13a.	The Operational Groundwater Management Plan and Biodiversity Offset Strategy are available on the TfNSW website: https://www.transport.nsw.gov.au/projects/current-projects/new-intercity-fleet-programmaintenance-facility. The Operational Groundwater Management Plan and BOS were revised during the 2021 reporting period and were published on the website within one month of approval by the Department. No additional plans or strategies were required to be published in accordance with Condition 19 during this reporting period.	Compliant

The Floring State of the State

4. Correcting non-compliances

There were no non-compliances recorded during the 24 January 2022 to 24 January 2023 reporting period.

5. New environmental risks

No new environmental risks were identified during the reporting period.

© Transport for New South Wales Users are welcome to copy, reproduce and distribute the information contained in this report for noncommercial purposes only, provided acknowledgement is given to Transport for NSW as the source.