

Table 1 - Information

Item	Detail
Ecologist / Fauna Spotter(s) Completing Pre-Clearance Survey	Name: Andrew Taylor and Estelle Kayler-Thomson Qualification: Ecologists
Date of Pre-Clearance Survey	02-05-2023
Specific Pre-Clearance Survey Location (Line No./ Tower / Span No.)	L5 Tower 9
Scope Methodology	Desktop review of vegetation mapping for nominated area In field visual inspection by ecologists of the proposed tower location
Work Package ID	Access Tracks (L5)

Infrastructure Surveyed					
Tower Footprint			reline		
Break and Winch Site	□ Parki		ring Areas		
Access Track (existing)		Acc	ess Track (new))	
Disturbance Area B		Oth	er		
Details of Other:					
Protected Matters					
Item	Presence	Identified	Quantum to	Comments	
	Yes	No	Clear (Ha)		
White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland 12		\boxtimes			
Grey Box (<i>Eucalyptus microcarpa</i>) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia ¹²		×			
Weeping Myall Woodlands 12		\boxtimes			
Natural Grasslands of the Murray Valley Plains 12		\boxtimes			
Buloke Woodlands of the Riverina and Murray-Darling Depression Bioregions ²		×			
Mallee Bird Community of the Murray Darling Depression Bioregion ²		×			
Plains mallee box woodland of the Murray Darling Depression, Riverina and Naracoorte Coastal Plains bioregions ²					
Seasonal Herbaceous Wetlands (Freshwater) of the Temperate Lowland Plains ²		\boxtimes			



Habitat for A spear-grass (austrostipa metatoris) ²		\boxtimes	
Habitat for A spear-grass (austrostipa wakoolica) ²		×	
Habitat for Mossgiel Daisy ¹²		\boxtimes	
Habitat for Sand-hill Spider Orchid ²		\boxtimes	
Habitat for A burr-daisy ²		\boxtimes	
Habitat for Winged Peppercross ¹		\boxtimes	
Habitat for Chariot Wheels 12		\boxtimes	
Habitat for Slender Darling Pea 12		\boxtimes	
Habitat for Yellow Swainson-pea ²		\boxtimes	
Habitat for Plains Wanderer 12		\boxtimes	
Habitat for Regent Parrot (eastern subspecies) 12		\boxtimes	
Habitat for Superb Parrot ¹²		\boxtimes	
	of Approval Er	nergyConnec	NSW – Eastern Section (EPBC 2020/8766)
Notes: 1 Protected matter listed within the Notification of 2 Protected matter listed within the Revised Bio	diversity Deve		,
		nise impa	ets to Protected Matters:
1 Protected matter listed within the Notification 2 Protected matter listed within the Revised Bio Management measures required to avoid	oid or minii	-	cts to Protected Matters:
1 Protected matter listed within the Notification 2 Protected matter listed within the Revised Bio Management measures required to avoid	oid or minii	-	
1 Protected matter listed within the Notification 2 Protected matter listed within the Revised Bio Management measures required to avo No mitigation measures required	oid or minii	-	
1 Protected matter listed within the Notification 2 Protected matter listed within the Revised Bio Management measures required to avo No mitigation measures required	oid or minii	-	
1 Protected matter listed within the Notification 2 Protected matter listed within the Revised Bio Management measures required to avo No mitigation measures required	oid or minii	-	
1 Protected matter listed within the Notification 2 Protected matter listed within the Revised Bio Management measures required to avo No mitigation measures required	oid or minii	-	
1 Protected matter listed within the Notification 2 Protected matter listed within the Revised Bio Management measures required to avo No mitigation measures required	oid or minii	-	
1 Protected matter listed within the Notification 2 Protected matter listed within the Revised Bio Management measures required to avo No mitigation measures required	oid or minii	-	
1 Protected matter listed within the Notification 2 Protected matter listed within the Revised Bio Management measures required to avo No mitigation measures required	oid or minii	-	
Protected matter listed within the Notification 2 Protected matter listed within the Revised Bio Management measures required to ave No mitigation measures required Biodiversity Management Plan.	oid or minii	-	
1 Protected matter listed within the Notification 2 Protected matter listed within the Revised Bio Management measures required to avo No mitigation measures required	oid or minii	-	
Protected matter listed within the Notification 2 Protected matter listed within the Revised Bio Management measures required to ave No mitigation measures required Biodiversity Management Plan.	oid or minii	rorks to be	completed in accordance with the approved
1 Protected matter listed within the Notification 2 Protected matter listed within the Revised Bio Management measures required to available. No mitigation measures required Biodiversity Management Plan. Hollow Bearing / Habitat Trees Habitat trees and habitat features	Did or minion	rorks to be	Comments: Habitat identified
1 Protected matter listed within the Notification 2 Protected matter listed within the Revised Bio Management measures required to available. No mitigation measures required Biodiversity Management Plan. Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees	oid or mining. Clearing w	No □	Comments: Habitat identified Comments: Waypoint ID 16 and 17
1 Protected matter listed within the Notification 2 Protected matter listed within the Revised Bio Management measures required to ave No mitigation measures required Biodiversity Management Plan. Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded?	Yes Yes	No □	Comments: Habitat identified Comments: Waypoint ID 16 and 17 Comments:
1 Protected matter listed within the Notification 2 Protected matter listed within the Revised Bio Management measures required to ave No mitigation measures required Biodiversity Management Plan. Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded? Nest boxes required? Fauna spotter required to be present	Yes Yes Yes Yes	No -	Comments: Habitat identified Comments: Waypoint ID 16 and 17 Comments:
1 Protected matter listed within the Notification 2 Protected matter listed within the Revised Bio Management measures required to available. No mitigation measures required Biodiversity Management Plan. Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded? Nest boxes required? Fauna spotter required to be present during clearing activities?	Yes Yes Yes Yes Yes Yes Yes	No - No - No -	Comments: Habitat identified Comments: Waypoint ID 16 and 17 Comments: Comments:



Environmental Exclusion Zones					
Threatened Species Identified within Disturbance Area B?	Yes □	No ⊠	Details:		
Environmental exclusion zones required?	Yes □	No ⊠	Details:		
Unexpected Finds					
Were any Unexpected Finds identified?	Yes □	No ⊠	Details:		
If yes, has the Environmental Manager been notified?	Yes □	No ⊠	Details:		
Additional Comments					
- Weeds to be managed in accordance with the Biosecurity Management Plan.					

- Ecologist to be present during clearing activities.
- Galah and Sulphur-crested Cockatoo observed and active in Yellow Box eucalyptus (Waypoint ID 16).
- Additional weeds: Dock sp. and Patterson's Curse (Echium plantagineum).

Ecologist	
Pre-clearance Assessment Timeframe for Nominated Works	3 months
Name	Estelle Kayler-Thomson
Signature	ED HO
Date	26-07-2023
SecureEnergy	
Name	Glenn Hayden
Position	Senior Environmental Advisor
Signature	
Date	28/07/2023



Table 1 - Information

Item	Detail
Ecologist / Fauna Spotter(s) Completing Pre-Clearance Survey	Name: Andrew Taylor and Estelle Kayler-Thomson Qualification: Ecologists
Date of Pre-Clearance Survey	02-05-2023
Specific Pre-Clearance Survey Location (Line No./ Tower / Span No.)	L5 Tower 10
Scope Methodology	Desktop review of vegetation mapping for nominated area In field visual inspection by ecologists of the proposed tower location
Work Package ID	Access Tracks (L5)

Infrastructure Surveyed					
Tower Footprint	\boxtimes	Cer	Centreline		
Break and Winch Site		Par	king Areas		
Access Track (existing)		Acc	ess Track (new))	
Disturbance Area B		Oth	Other		
Details of Other:					
Protected Matters					
Item	Presence	Identified	Quantum to	Comments	
	Yes	No	Clear (Ha)		
White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland 12		\boxtimes			
Grey Box (<i>Eucalyptus microcarpa</i>) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia ¹²		\boxtimes			
Weeping Myall Woodlands 12		\boxtimes			
Natural Grasslands of the Murray Valley Plains 12		\boxtimes			
Buloke Woodlands of the Riverina and Murray-Darling Depression Bioregions ²		×			
Mallee Bird Community of the Murray Darling Depression Bioregion ²		×			
Plains mallee box woodland of the Murray Darling Depression, Riverina and Naracoorte Coastal Plains bioregions ²					
Seasonal Herbaceous Wetlands (Freshwater) of the Temperate Lowland Plains ²		\boxtimes			



Habitat for A spear-grass (austrostipa metatoris) ²			
Habitat for A spear-grass (austrostipa wakoolica) ²		×	
Habitat for Mossgiel Daisy 12		\boxtimes	
Habitat for Sand-hill Spider Orchid ²		\boxtimes	
Habitat for A burr-daisy ²		\boxtimes	
Habitat for Winged Peppercross ¹		\boxtimes	
Habitat for Chariot Wheels 12		\boxtimes	
Habitat for Slender Darling Pea 12		\boxtimes	
Habitat for Yellow Swainson-pea ²		\boxtimes	
Habitat for Plains Wanderer 12		\boxtimes	
Habitat for Regent Parrot (eastern subspecies) 12		×	
Habitat for Superb Parrot ¹²		\boxtimes	
Notes:	of Approval En	ergyConnect Na opment Assess	SW – Eastern Section (EPBC 2020/8766) ment Report (August 2022)
1 Protected matter listed within the Notification 2 Protected matter listed within the Revised Bio Management measures required to ave	oid or minin	-	to Protected Matters:
1 Protected matter listed within the Notification 2 Protected matter listed within the Revised Bio Management measures required to ave	oid or minin	-	<u> </u>
1 Protected matter listed within the Notification 2 Protected matter listed within the Revised Bio Management measures required to ava No additional mitigation measures	oid or minin	-	to Protected Matters:
Protected matter listed within the Notification 2 Protected matter listed within the Revised Bio Management measures required to available. No additional mitigation measures approved Biodiversity Managemen	oid or minin	-	to Protected Matters:
1 Protected matter listed within the Notification 2 Protected matter listed within the Revised Bio Management measures required to available. No additional mitigation measures approved Biodiversity Management Hollow Bearing / Habitat Trees Habitat trees and habitat features	oid or minin required. Cl t Plan.	earing works	to Protected Matters: to be completed in accordance with the
1 Protected matter listed within the Notification 2 Protected matter listed within the Revised Bio Management measures required to available. No additional mitigation measures approved Biodiversity Management Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees	oid or minin required. Cl t Plan.	earing works	to Protected Matters: to be completed in accordance with the Comments: Fauna habitat identified
1 Protected matter listed within the Notification 2 Protected matter listed within the Revised Bio Management measures required to available. No additional mitigation measures approved Biodiversity Management Managemen	Yes Yes	No No No No	to Protected Matters: to be completed in accordance with the Comments: Fauna habitat identified Comments: Waypoints 14 & 15
1 Protected matter listed within the Notification 2 Protected matter listed within the Revised Bio Management measures required to available. No additional mitigation measures approved Biodiversity Management Managemen	required. Cl t Plan. Yes ⊠ Yes ⊠	No No No No No No No No No No	to Protected Matters: to be completed in accordance with the Comments: Fauna habitat identified Comments: Waypoints 14 & 15 Comments:



Environmental Exclusion Zones			
Threatened Species Identified within Disturbance Area B?	Yes □	No ⊠	Details:
Environmental exclusion zones required?	Yes □	No ⊠	Details:
Unexpected Finds			
Were any Unexpected Finds identified?	Yes □	No ⊠	Details:
If yes, has the Environmental Manager been notified?	Yes □	No ⊠	Details:
Additional Comments			
 approved Biodiversity Management F Ecologist to be present during clearing Weeds to be managed in accordance 	Plan. activities. with appro	ved Biosec	to be completed in accordance with the urity Management plan. terson's Curse (<i>Echium plantagineum</i>),

Ecologist	
Pre-clearance Assessment Timeframe for Nominated Works	3 months
Name	Andrew Taylor
Signature	from outer.
Date	26-07-2023
SecureEnergy	
Name	Glenn Hayden
Position	Senior Environmental Advisor
Signature	
Date	28/07/2023



Table 1 - Information

Item	Detail
Ecologist / Fauna Spotter(s) Completing Pre-Clearance Survey	Name: Andrew Taylor and Estelle Kayler-Thomson Qualification: Ecologists
Date of Pre-Clearance Survey	02/05/2023
Specific Pre-Clearance Survey Location (Line No./ Tower / Span No.)	L5 Tower 11
Scope Methodology	Desktop review of vegetation mapping for nominated area In field visual inspection by ecologists of the proposed tower location
Work Package ID	Access Tracks (L5)

Infrastructure Surveyed					
Tower Footprint			reline		
Break and Winch Site	□ Parki		ring Areas		
Access Track (existing)		Acc	ess Track (new))	
Disturbance Area B		Oth	er		
Details of Other:					
Protected Matters					
Item	Presence	Identified	Quantum to	Comments	
	Yes	No	Clear (Ha)		
White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland 12		\boxtimes			
Grey Box (<i>Eucalyptus microcarpa</i>) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia ¹²		×			
Weeping Myall Woodlands 12		\boxtimes			
Natural Grasslands of the Murray Valley Plains 12		\boxtimes			
Buloke Woodlands of the Riverina and Murray-Darling Depression Bioregions ²		×			
Mallee Bird Community of the Murray Darling Depression Bioregion ²		×			
Plains mallee box woodland of the Murray Darling Depression, Riverina and Naracoorte Coastal Plains bioregions ²		\boxtimes			
Seasonal Herbaceous Wetlands (Freshwater) of the Temperate Lowland Plains ²		\boxtimes			



Habitat for A spear-grass (<i>austrostipa</i>			
metatoris) ²			
Habitat for A spear-grass (austrostipa wakoolica) ²			
Habitat for Mossgiel Daisy ¹²		\boxtimes	
Habitat for Sand-hill Spider Orchid ²		\boxtimes	
Habitat for A burr-daisy ²		\boxtimes	
Habitat for Winged Peppercross ¹		\boxtimes	
Habitat for Chariot Wheels 12		\boxtimes	
Habitat for Slender Darling Pea 12		\boxtimes	
Habitat for Yellow Swainson-pea ²		\boxtimes	
Habitat for Plains Wanderer 12		\boxtimes	
Habitat for Regent Parrot (eastern subspecies) 12			
Habitat for Superb Parrot ¹²		\boxtimes	
Notes: 1 Protected matter listed within the Notification 2 Protected matter listed within the Revised Bio	of Approval End diversity Develo	ergyConnect No opment Assess	SW – Eastern Section (EPBC 2020/8766) ement Report (August 2022)
Management measures required to avo	oid or minim	ise impacts	to Protected Matters:
No additional mitigation measure approve Biodiversity Manageme		nearing work	s to be completed in accordance with
Hollow Bearing / Habitat Trees			
Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked?	Yes □	No ⊠	Comments:
Habitat trees and habitat features	Yes □	No ⊠	Comments:
Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees			
Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded?	Yes □	No ⊠	Comments:
Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded? Nest boxes required? Fauna spotter required to be present	Yes Yes	No ⊠	Comments:



Environmental Exclusion Zones			
Threatened Species Identified within Disturbance Area B?	Yes □	No ⊠	Details:
Environmental exclusion zones required?	Yes □	No ⊠	Details:
Unexpected Finds			
Were any Unexpected Finds identified?	Yes □	No ⊠	Details:
If yes, has the Environmental Manager been notified?	Yes □	No ⊠	Details:
Additional Comments			
 Weeds to be managed as per the E Ecologist not required for clearing a Additional weeds: Bathurst Burr (Xa) 	activities.	-	nt Plan. Patterson's Curse (<i>Echium plantagineum</i>).

Ecologist	
Pre-clearance Assessment Timeframe for Nominated Works	3 months
Name	Estelle Kayler-Thomson
Signature	
Date	26-07-2023
SecureEnergy	
Name	Glenn Hayden
Position	Senior Environmental Advisor
Signature	
Date	28/07/2023



Table 1 - Information

Item	Detail
Ecologist / Fauna Spotter(s) Completing Pre-Clearance Survey	Name: Scott Rolph and Willem Magney Qualification: Ecologists
Date of Pre-Clearance Survey	30/06/2023
Specific Pre-Clearance Survey Location (Line No./ Tower / Span No.)	L5 Tower 13
Scope Methodology	Desktop review of vegetation mapping for nominated area In field visual inspection by ecologists of the proposed tower location
Work Package ID	Tower Footprints (L5)

<u> </u>					
Infrastructure Surveyed					
Tower Footprint	\boxtimes	Cer	treline		
Break and Winch Site		Par	king Areas		
Access Track (existing)		Acc	ess Track (new)	
Disturbance Area B		Oth	er		
Details of Other:					
Protected Matters					
Item	Presence	Identified	Quantum to	Comments	
	Yes	No	Clear (Ha)		
White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland ¹²					
Grey Box (<i>Eucalyptus microcarpa</i>) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia ¹²		×			
Weeping Myall Woodlands 12		\boxtimes			
Natural Grasslands of the Murray Valley Plains ¹²		×			
Buloke Woodlands of the Riverina and Murray-Darling Depression Bioregions ²		×			
Mallee Bird Community of the Murray Darling Depression Bioregion ²		×			
Plains mallee box woodland of the Murray Darling Depression, Riverina and Naracoorte Coastal Plains bioregions ²		\boxtimes			
Seasonal Herbaceous Wetlands (Freshwater) of the Temperate Lowland Plains ²					



Habitat for A spear-grass (austrostipa metatoris) ²		\boxtimes	
Habitat for A spear-grass (austrostipa wakoolica) ²		\boxtimes	
Habitat for Mossgiel Daisy 12		\boxtimes	
Habitat for Sand-hill Spider Orchid ²		\boxtimes	
Habitat for A burr-daisy ²		\boxtimes	
Habitat for Winged Peppercross ¹		\boxtimes	
Habitat for Chariot Wheels 12		\boxtimes	
Habitat for Slender Darling Pea ¹²		\boxtimes	
Habitat for Yellow Swainson-pea ²		\boxtimes	
Habitat for Plains Wanderer 12		\boxtimes	
Habitat for Regent Parrot (eastern subspecies) ¹²		\boxtimes	
Habitat for Superb Parrot ¹²		\boxtimes	
Notes: 1 Protected matter listed within the Notification of 2 Protected matter listed within the Revised Bio			
Management measures required to avo	oid or minim	ise impacts	to Protected Matters:
approved Biodiversity Managem	ent Plan.		
Hollow Bearing / Habitat Trees			
Habitat trees and habitat features identified & marked?	Yes □	No ⊠	Comments:
GPS coordinates and habitat trees recorded?	Yes □	No ⊠	Comments:
Nest boxes required?	Yes □	No ⊠	Comments:
Fauna spotter required to be present during clearing activities?	Yes □	No ⊠	Comments:
Weeds			
Were any Weeds of National Significance or Priority Weeds identified?	Yes □	No ⊠	Details:
Environmental Exclusion Zones			

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Threatened Species Identified within Disturbance Area B?	Yes □	No ⊠	Details:
Environmental exclusion zones required?	Yes □	No ⊠	Details:
Unexpected Finds			
Were any Unexpected Finds identified?	Yes □	No ⊠	Details:
If yes, has the Environmental Manager been notified?	Yes □	No ⊠	Details:
Additional Comments			
 Ecologist not required during cleari Weeds to be managed in accordan Additional weed species: Paspalun 	ice with app	roved Biose	curity Management Plan. Black Nightshade (<i>Solanum nigrum</i>).

Ecologist	
Pre-clearance Assessment Timeframe for Nominated Works	3 months
Name	Scott Rolph and Willem Magney
Signature	souther The
Date	30/06/2023
SecureEnergy	
Name	Glenn Hayden
Position	Senior Environmental Advisor
Signature	
Date	30/07/2023



Table 1 - Information

Item	Detail
Ecologist / Fauna Spotter(s) Completing Pre-Clearance Survey	Name: Shannon Langford & Lochlan Jones Qualification: Ecologists
Date of Pre-Clearance Survey	30/06/2023
Specific Pre-Clearance Survey Location (Line No./ Tower / Span No.)	L5 Tower 014
Scope Methodology	Desktop review of vegetation mapping for nominated area In field visual inspection by ecologists of the proposed tower location
Work Package ID	Tower Footprints (L5)

Infrastructure Surveyed					
Tower Footprint	\boxtimes	Ce	entreline		
Break and Winch Site		Pa	rking Areas		
Access Track (existing)		Ac	cess Track (new))	
Disturbance Area B		Otl	her		\boxtimes
Details of Other:					
Protected Matters					
Item	Presence	Identified		Comments	
	Yes	No	Clear (Ha)		
White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland 12		\boxtimes			
Grey Box (<i>Eucalyptus microcarpa</i>) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia ¹²					
Weeping Myall Woodlands 12		\boxtimes			
Natural Grasslands of the Murray Valley Plains ¹²					
Buloke Woodlands of the Riverina and Murray-Darling Depression Bioregions ²					
Mallee Bird Community of the Murray Darling Depression Bioregion ²		\boxtimes			
Plains mallee box woodland of the Murray Darling Depression, Riverina and Naracoorte Coastal Plains bioregions ²		×			
Seasonal Herbaceous Wetlands (Freshwater) of the Temperate Lowland Plains ²					
Habitat for A spear-grass (austrostipa metatoris) ²					



Habitat for A spear-grass (austrostipa wakoolica) ²			
Habitat for Mossgiel Daisy 12		\boxtimes	
Habitat for Sand-hill Spider Orchid ²		\boxtimes	
Habitat for A burr-daisy ²		\boxtimes	
Habitat for Winged Peppercross ¹		\boxtimes	
Habitat for Chariot Wheels 12		\boxtimes	
Habitat for Slender Darling Pea 12		\boxtimes	
Habitat for Yellow Swainson-pea ²		\boxtimes	
Habitat for Plains Wanderer 12		\boxtimes	
Habitat for Regent Parrot (eastern subspecies) 12		\boxtimes	
Habitat for Superb Parrot ¹²		\boxtimes	
Notes: 1 Protected matter listed within the Notification 2 Protected matter listed within the Revised Bio			
Management measures required to av-	oid or minir	nise impacts	s to Protected Matters:
- No additional mitigation measure	es required.	Clearing wor	ks to be managed in accordance with the
approved Biodiversity Managem	ent Plan.		
approvou Erourorony managom			
approved Ereamershy managem			
approved Erearreisty managem			
approved Eventually managem			
approved Eventorist, management			
Spp. Crow Erouries, management			
Spp. or our Error, management			
Spp. State 2 State			
Hollow Bearing / Habitat Trees			
	Yes □	No ⊠	Comments:
Hollow Bearing / Habitat Trees Habitat trees and habitat features	Yes □	No ⊠	Comments: Comments:
Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees			
Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded?	Yes □	No ⊠	Comments:
Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded? Nest boxes required? Fauna spotter required to be present	Yes □	No ⊠	Comments:
Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded? Nest boxes required? Fauna spotter required to be present during clearing activities?	Yes Yes Yes Yes	No ⊠	Comments:
Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded? Nest boxes required? Fauna spotter required to be present during clearing activities? Weeds Were any Weeds of National Significance	Yes Yes Yes Yes	No ⊠ No ⊠ No ⊠	Comments: Comments: Comments:
Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded? Nest boxes required? Fauna spotter required to be present during clearing activities? Weeds Were any Weeds of National Significance or Priority Weeds identified?	Yes Yes Yes Yes	No ⊠ No ⊠ No ⊠	Comments: Comments: Comments:

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Environmental exclusion zones required?	Yes □	No ⊠	Details:
Unexpected Finds	100 =	110	
Onexpected Finds			
Were any Unexpected Finds identified?	Yes □	No ⊠	Details:
If yes, has the Environmental Manager been notified?	Yes □	No ⊠	Details:

Additional Comments

- Weeds to be managed in accordance with approved Biosecurity Management Plan.
- Ecologist required on site during clearing activities due to assumed presence of Small Scurf-pea *Cullen Parvum*.
- 0.12ha of Small-scurf Pea (Cullen Parvum) habitat mapped within Tower Footprint
- Additional weed species: Paterson's Curse (Echium plantagineum), Spear Thistle (Cirsium vulgare).

Ecologist	
Pre-clearance Assessment Timeframe for Nominated Works	3 months
Name	Shannon Langford & Lochlan Jones
Signature	Hargford (ISM)
Date	30/06/2023
SecureEnergy	
Name	Glenn Hayden
Position	Senior Environmental Advisor
Signature	
Date	30/07/2023



Table 1 - Information

Item	Detail
Ecologist / Fauna Spotter(s) Completing Pre-Clearance Survey	Name: Shannon Langford & Lochlan Jones Qualification: Ecologists
Date of Pre-Clearance Survey	30/06/2023
Specific Pre-Clearance Survey Location (Line No./ Tower / Span No.)	L5 Tower 015
Scope Methodology	Desktop review of vegetation mapping for nominated area In field visual inspection by ecologists of the proposed tower location
Work Package ID	Tower Footprints (L5)

Infrastructure Surveyed					
Tower Footprint	\boxtimes	Ce	entreline		
Break and Winch Site		Pa	rking Areas		
Access Track (existing)		☐ Access Track (new))	
Disturbance Area B		☐ Other			
Details of Other:					
Protected Matters					
Item	Presence	Identified		Comments	
	Yes	No	Clear (Ha)		
White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland 12					
Grey Box (<i>Eucalyptus microcarpa</i>) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia ¹²					
Weeping Myall Woodlands 12		\boxtimes			
Natural Grasslands of the Murray Valley Plains ¹²					
Buloke Woodlands of the Riverina and Murray-Darling Depression Bioregions ²		×			
Mallee Bird Community of the Murray Darling Depression Bioregion ²		×			
Plains mallee box woodland of the Murray Darling Depression, Riverina and Naracoorte Coastal Plains bioregions ²					
Seasonal Herbaceous Wetlands (Freshwater) of the Temperate Lowland Plains ²					
Habitat for A spear-grass (austrostipa metatoris) ²					



Habitat for A spear-grass (austrostipa wakoolica) ²		\boxtimes	
Habitat for Mossgiel Daisy 12		\boxtimes	
Habitat for Sand-hill Spider Orchid ²		\boxtimes	
Habitat for A burr-daisy ²		\boxtimes	
Habitat for Winged Peppercross ¹		\boxtimes	
Habitat for Chariot Wheels 12		\boxtimes	
Habitat for Slender Darling Pea 12		\boxtimes	
Habitat for Yellow Swainson-pea ²		\boxtimes	
Habitat for Plains Wanderer 12		\boxtimes	
Habitat for Regent Parrot (eastern subspecies) ¹²		\boxtimes	
Habitat for Superb Parrot 12		\boxtimes	
Notes: 1 Protected matter listed within the Notification 2 Protected matter listed within the Revised Bio	of Approval Endiversity Devel	ergyConnect opment Asse	NSW – Eastern Section (EPBC 2020/8766) essment Report (August 2022)
approved Biodiversity Managem		9	orks to be completed in accordance with the
Hollow Bearing / Habitat Trees			
Habitat trees and habitat features identified & marked?	Yes ⊠	No □	Comments: Hollow bearing trees
GPS coordinates and habitat trees recorded?	Yes ⊠	No □	Comments: WP359-361
Nest boxes required?	Yes ⊠	No □	Comments:
Fauna spotter required to be present during clearing activities?	Yes ⊠	No □	Comments:
Weeds			
Were any Weeds of National Significance or Priority Weeds identified?	e Yes □	No ⊠	Details:
Environmental Exclusion Zones			



Threatened Species Identified within Disturbance Area B?	Yes □	No ⊠	Details:
Environmental exclusion zones required?	Yes □	No ⊠	Details:
Unexpected Finds			
Were any Unexpected Finds identified?	Yes □	No ⊠	Details:
If yes, has the Environmental Manager been notified?	Yes □	No ⊠	Details:
Additional Comments			
 Weeds to be managed in accordant Ecologist not required for clearing and accordant Additional weed species: Paterson 	activities.		•

Ecologist	
Pre-clearance Assessment Timeframe for Nominated Works	3 months
Name	Shannon Langford & Lochlan Jones
Signature	Hargford Many
Date	30/06/2023
SecureEnergy	
Name	Glenn Hayden
Position	Senior Environmental Advisor
Signature	
Date	30/07/2023



Table 1 - Information

Item	Detail
Ecologist / Fauna Spotter(s) Completing Pre-Clearance Survey	Name: Shannon Langford & Lochlan Jones Qualification: Ecologists
Date of Pre-Clearance Survey	30/06/2023
Specific Pre-Clearance Survey Location (Line No./ Tower / Span No.)	L5 Tower 016
Scope Methodology	Desktop review of vegetation mapping for nominated area In field visual inspection by ecologists of the proposed tower location
Work Package ID	Tower Footprints (L5)

Infrastructure Surveyed					
Tower Footprint	\boxtimes	Cei	Centreline		
Break and Winch Site		Pai	Parking Areas		
Access Track (existing)		Aco	Access Track (new)		
Disturbance Area B	□ Oth		ther		\boxtimes
Details of Other:					
Protected Matters					
Item	Presence l	dentified		Comments	
	Yes	No	Clear (Ha)		
White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland ¹²					
Grey Box (<i>Eucalyptus microcarpa</i>) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia ¹²		\boxtimes			
Weeping Myall Woodlands 12		\boxtimes			
Natural Grasslands of the Murray Valley Plains 12		\boxtimes			
Buloke Woodlands of the Riverina and Murray-Darling Depression Bioregions ²		×			
Mallee Bird Community of the Murray Darling Depression Bioregion ²		\boxtimes			
Plains mallee box woodland of the Murray Darling Depression, Riverina and Naracoorte Coastal Plains bioregions ²		\boxtimes			
Seasonal Herbaceous Wetlands (Freshwater) of the Temperate Lowland Plains ²		\boxtimes			
Habitat for A spear-grass (austrostipa metatoris) ²		\boxtimes			



Habitat for A spear-grass (<i>austrostipa</i>			
wakoolica) ²			
Habitat for Mossgiel Daisy 12		\boxtimes	
Habitat for Sand-hill Spider Orchid ²		\boxtimes	
Habitat for A burr-daisy ²		\boxtimes	
Habitat for Winged Peppercross ¹		\boxtimes	
Habitat for Chariot Wheels 12		\boxtimes	
Habitat for Slender Darling Pea 12		\boxtimes	
Habitat for Yellow Swainson-pea ²		\boxtimes	
Habitat for Plains Wanderer 12		\boxtimes	
Habitat for Regent Parrot (eastern subspecies) 12		\boxtimes	
Habitat for Superb Parrot ¹²		\boxtimes	
Notes: 1 Protected matter listed within the Notification 2 Protected matter listed within the Revised Bio			
Management measures required to ave	oid or minin	nise impact	s to Protected Matters:
•		-	ks to be managed in accordance with the
approved Biodiversity Managem		· ·	•
Hollow Bearing / Habitat Trees			
Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked?	Yes □	No ⊠	Comments:
Habitat trees and habitat features	Yes □	No ⊠ No ⊠	Comments: Comments:
Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees			
Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded?	Yes □	No ⊠	Comments:
Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded? Nest boxes required? Fauna spotter required to be present	Yes □	No ⊠	Comments:
Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded? Nest boxes required? Fauna spotter required to be present during clearing activities?	Yes Yes Yes Yes	No ⊠	Comments:
Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded? Nest boxes required? Fauna spotter required to be present during clearing activities? Weeds Were any Weeds of National Significance	Yes Yes Yes Yes	No ⊠ No ⊠ No ⊠	Comments: Comments: Comments:
Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded? Nest boxes required? Fauna spotter required to be present during clearing activities? Weeds Were any Weeds of National Significance or Priority Weeds identified?	Yes Yes Yes Yes	No ⊠ No ⊠ No ⊠	Comments: Comments: Comments:

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Environmental exclusion zones required?	Yes □	No ⊠	Details:
Unexpected Finds			
Were any Unexpected Finds identified?	Yes □	No ⊠	Details:
If yes, has the Environmental Manager been notified?	Yes □	No ⊠	Details:
Additional Comments			
 Ecologist not required during cleari Weeds to be managed in accordan Additional weed species: None ide 	nce with app		curity Management Plan.

Ecologist	
Pre-clearance Assessment Timeframe for Nominated Works	3 months
Name	Shannon Langford & Lochlan Jones
Signature	Haryford (ISM)
Date	30/06/2023
SecureEnergy	
Name	Glenn Hayden
Position	Senior Environmental Advisor
Signature	
Date	30/07/2023



Table 1 - Information

Item	Detail
Ecologist / Fauna Spotter(s) Completing Pre-Clearance Survey	Name: Scott Rolph and Willem Magney Qualification: Ecologists
Date of Pre-Clearance Survey	01/07/2023
Specific Pre-Clearance Survey Location (Line No./ Tower / Span No.)	L5 Tower 17
Scope Methodology	Desktop review of vegetation mapping for nominated area In field visual inspection by ecologists of the proposed tower location
Work Package ID	Tower Footprints (L5)

Infrastructure Surveyed					
Tower Footprint	\boxtimes	Cen	treline		
Break and Winch Site		Parl	king Areas		
Access Track (existing)		Acc	ess Track (new))	
Disturbance Area B		Oth	er		
Details of Other:					
Protected Matters					
Item	Presence	Identified	Quantum to	Comments	
	Yes	No	Clear (Ha)		
White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland ¹²					
Grey Box (<i>Eucalyptus microcarpa</i>) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia ¹²		\boxtimes			
Weeping Myall Woodlands 12		\boxtimes			
Natural Grasslands of the Murray Valley Plains ¹²		×			
Buloke Woodlands of the Riverina and Murray-Darling Depression Bioregions ²		×			
Mallee Bird Community of the Murray Darling Depression Bioregion ²		×			
Plains mallee box woodland of the Murray Darling Depression, Riverina and Naracoorte Coastal Plains bioregions ²					
Seasonal Herbaceous Wetlands (Freshwater) of the Temperate Lowland Plains ²		\boxtimes			



Habitat for A spear-grass (austrostipa metatoris) ²			
Habitat for A spear-grass (austrostipa wakoolica) ²		\boxtimes	
Habitat for Mossgiel Daisy 12		\boxtimes	
Habitat for Sand-hill Spider Orchid ²		\boxtimes	
Habitat for A burr-daisy ²		\boxtimes	
Habitat for Winged Peppercross ¹		\boxtimes	
Habitat for Chariot Wheels 12		\boxtimes	
Habitat for Slender Darling Pea ¹²		\boxtimes	
Habitat for Yellow Swainson-pea ²		\boxtimes	
Habitat for Plains Wanderer 12		\boxtimes	
Habitat for Regent Parrot (eastern subspecies) ¹²		\boxtimes	
Habitat for Superb Parrot ¹²		\boxtimes	
Notes: 1 Protected matter listed within the Notification 2 Protected matter listed within the Revised Bio			
Management measures required to avo	oid or minim	ise impact	s to Protected Matters:
approved Biodiversity Managem	ent Plan.		
Hollow Bearing / Habitat Trees			
Habitat trees and habitat features identified & marked?	Yes ⊠	No □	Comments: Hollow bearing trees and nest
GPS coordinates and habitat trees recorded?	Yes ⊠	No □	Comments: WP6B-10B (Tower Footprint); WP12B (Disturbance Area B)
Nest boxes required?	Yes ⊠	No □	Comments:
Fauna spotter required to be present during clearing activities?	Yes ⊠	No □	Comments: Stick nest WP6B
Weeds			
Were any Weeds of National Significance or Priority Weeds identified?	Yes □	No ⊠	Details:
Environmental Exclusion Zones			



Threatened Species Identified within Disturbance Area B?	Yes □	No ⊠	Details:
Environmental exclusion zones required?	Yes □	No ⊠	Details:
Unexpected Finds			
Were any Unexpected Finds identified?	Yes □	No ⊠	Details:
If yes, has the Environmental Manager been notified?	Yes □	No ⊠	Details:
Additional Comments			
 Ecologist not required during cleari Weeds to be managed in accordar Additional weed species: No additional 	nce with app	roved Biose	curity Management Plan.

Ecologist	
Pre-clearance Assessment Timeframe for Nominated Works	3 months
Name	Scott Rolph and Willem Magney
Signature	souther The
Date	01/07/2023
SecureEnergy	
Name	Glenn Hayden
Position	Senior Environmental Advisor
Signature	
Date	30/07/2023



Table 1 - Information

Item	Detail
Ecologist / Fauna Spotter(s) Completing Pre-Clearance Survey	Name: Shannon Langford & Lochlan Jones Qualification: Ecologists
Date of Pre-Clearance Survey	01/07/2023
Specific Pre-Clearance Survey Location (Line No./ Tower / Span No.)	L5 Tower 018
Scope Methodology	Desktop review of vegetation mapping for nominated area In field visual inspection by ecologists of the proposed tower location
Work Package ID	Tower Footprints (L5)

Infrastructure Surveyed					
Tower Footprint	\boxtimes	Cei	ntreline		
Break and Winch Site		Par	king Areas		
Access Track (existing)		Acc	ess Track (new))	
Disturbance Area B		Oth	er		
Details of Other:					
Protected Matters					
Item	Presence I	dentified	Quantum to	Comments	
	Yes	No	Clear (Ha)		
White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland 12		\boxtimes			
Grey Box (<i>Eucalyptus microcarpa</i>) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia ¹²		\boxtimes			
Weeping Myall Woodlands 12		\boxtimes			
Natural Grasslands of the Murray Valley Plains 12		\boxtimes			
Buloke Woodlands of the Riverina and Murray-Darling Depression Bioregions ²					
Mallee Bird Community of the Murray Darling Depression Bioregion ²		\boxtimes			
Plains mallee box woodland of the Murray Darling Depression, Riverina and Naracoorte Coastal Plains bioregions ²		\boxtimes			
Seasonal Herbaceous Wetlands (Freshwater) of the Temperate Lowland Plains ²		\boxtimes			
Habitat for A spear-grass (<i>austrostipa metatoris</i>) ²		\boxtimes			



Habitat for A spear-grass (austrostipa wakoolica) ²		\boxtimes	
Habitat for Mossgiel Daisy 12		\boxtimes	
Habitat for Sand-hill Spider Orchid ²		\boxtimes	
Habitat for A burr-daisy ²		\boxtimes	
Habitat for Winged Peppercross ¹		\boxtimes	
Habitat for Chariot Wheels 12		\boxtimes	
Habitat for Slender Darling Pea 12		\boxtimes	
Habitat for Yellow Swainson-pea ²		\boxtimes	
Habitat for Plains Wanderer 12		\boxtimes	
Habitat for Regent Parrot (eastern subspecies) ¹²			
Habitat for Superb Parrot ¹²			
Notes: 1 Protected matter listed within the Notification of 2 Protected matter listed within the Revised Biodeline (Control of the Control of			
 No additional mitigation measure approved Biodiversity Manageme 		learing work	s to be completed in accordance with the
Hellew Dessites / Hebitet Trees			
Hollow Bearing / Habitat Trees			
Habitat trees and habitat features identified & marked?	Yes ⊠	No 🗆	Comments: Hollow bearing trees
Habitat trees and habitat features	Yes ⊠ Yes ⊠	No □	Comments: Hollow bearing trees Comments: Waypoints 370/371 (Tower Footprint); Waypoints 372, 375, 376 (Disturbance Area B)
Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees			Comments: Waypoints 370/371 (Tower Footprint); Waypoints 372, 375, 376
Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded?	Yes ⊠	No □	Comments: Waypoints 370/371 (Tower Footprint); Waypoints 372, 375, 376 (Disturbance Area B)
Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded? Nest boxes required? Fauna spotter required to be present	Yes ⊠	No 🗆	Comments: Waypoints 370/371 (Tower Footprint); Waypoints 372, 375, 376 (Disturbance Area B) Comments:
Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded? Nest boxes required? Fauna spotter required to be present during clearing activities?	Yes ⊠ Yes ⊠ Yes ⊠	No 🗆	Comments: Waypoints 370/371 (Tower Footprint); Waypoints 372, 375, 376 (Disturbance Area B) Comments:



Threatened Species Identified within Disturbance Area B?	Yes □	No ⊠	Details:
Environmental exclusion zones required?	Yes □	No ⊠	Details:
Unexpected Finds			
Were any Unexpected Finds identified?	Yes □	No ⊠	Details:
If yes, has the Environmental Manager been notified?	Yes □	No ⊠	Details:
Additional Comments			
 Ecologist not required for clearing ac Weeds to be managed in accordan Additional weed species: Stinging I Spear Thistle (Cirsium vulgare). 	ice with app		curity Management Plan. aterson's Curse (<i>Echium plantagineum</i>),

Ecologist	
Pre-clearance Assessment Timeframe for Nominated Works	3 months
Name	Shannon Langford & Lochlan Jones
Signature	Clargford (Justin)
Date	01/07/2023
SecureEnergy	
Name	Glenn Hayden
Position	Senior Environmental Advisor
Signature	
Date	30/07/2023



Table 1 - Information

Item	Detail
Ecologist / Fauna Spotter(s) Completing Pre-Clearance Survey	Name: Shannon Langford & Lochlan Jones Qualification: Ecologists
Date of Pre-Clearance Survey	02/07/2023
Specific Pre-Clearance Survey Location (Line No./ Tower / Span No.)	L5 Tower 019
Scope Methodology	Desktop review of vegetation mapping for nominated area In field visual inspection by ecologists of the proposed tower location
Work Package ID	Tower Footprints (L5)

Infrastructure Surveyed					
Tower Footprint	\boxtimes	Се	entreline		
Break and Winch Site		Pa	rking Areas		
Access Track (existing)		Ac	cess Track (new)	
Disturbance Area B		Ot	her		
Details of Other:					
Protected Matters					
Item	Presence	Identified		Comments	
	Yes	No	Clear (Ha)		
White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland 12		\boxtimes			
Grey Box (<i>Eucalyptus microcarpa</i>) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia ¹²					
Weeping Myall Woodlands 12		\boxtimes			
Natural Grasslands of the Murray Valley Plains ¹²					
Buloke Woodlands of the Riverina and Murray-Darling Depression Bioregions ²		×			
Mallee Bird Community of the Murray Darling Depression Bioregion ²					
Plains mallee box woodland of the Murray Darling Depression, Riverina and Naracoorte Coastal Plains bioregions ²		\boxtimes			
Seasonal Herbaceous Wetlands (Freshwater) of the Temperate Lowland Plains ²					
Habitat for A spear-grass (austrostipa metatoris) ²		\boxtimes			



Habitat for A spear-grass (austrostipa wakoolica) ²			
Habitat for Mossgiel Daisy ¹²		\boxtimes	
Habitat for Sand-hill Spider Orchid ²		\boxtimes	
Habitat for A burr-daisy ²		\boxtimes	
Habitat for Winged Peppercross ¹		\boxtimes	
Habitat for Chariot Wheels 12		\boxtimes	
Habitat for Slender Darling Pea 12		\boxtimes	
Habitat for Yellow Swainson-pea ²		\boxtimes	
Habitat for Plains Wanderer 12		\boxtimes	
Habitat for Regent Parrot (eastern subspecies) 12			
Habitat for Superb Parrot ¹²		\boxtimes	
Notes: 1 Protected matter listed within the Notification of 2 Protected matter listed within the Revised Bio			
	oid or minim	ise impac	s to Protected Matters:
Management measures required to avo			the to be completed in accordance with the
	s required. (Clearing wo	ks to be completed in accordance with the
Management measures required to avoid an additional mitigation measure approved Biodiversity Management		Clearing wo	ks to be completed in accordance with the
 No additional mitigation measure 		Clearing wo	ks to be completed in accordance with the
 No additional mitigation measure 		Clearing wo	ks to be completed in accordance with the
 No additional mitigation measure 		Clearing wo	ks to be completed in accordance with the
 No additional mitigation measure 		Clearing wo	ks to be completed in accordance with the
 No additional mitigation measure 		Clearing wo	ks to be completed in accordance with the
 No additional mitigation measure 		Clearing wo	ks to be completed in accordance with the
 No additional mitigation measure 		Clearing wo	ks to be completed in accordance with the
 No additional mitigation measure 		Clearing wo	ks to be completed in accordance with the
 No additional mitigation measure 		Clearing wo	ks to be completed in accordance with the
- No additional mitigation measure approved Biodiversity Managem		No □	Comments: Hollow bearing trees
- No additional mitigation measure approved Biodiversity Management Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees	ent Plan.		
- No additional mitigation measure approved Biodiversity Management Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked?	ent Plan. Yes ⊠	No 🗆	Comments: Hollow bearing trees
- No additional mitigation measure approved Biodiversity Management Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees	ent Plan. Yes ⊠	No 🗆	Comments: Hollow bearing trees Comments:
- No additional mitigation measure approved Biodiversity Management Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees	ent Plan. Yes ⊠	No 🗆	Comments: Hollow bearing trees Comments: Tower Footprint - WP385, 390 & 391 Disturbance Area B- WP 381, 383, 384,
- No additional mitigation measure approved Biodiversity Management Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded?	Yes ⊠ Yes ⊠	No 🗆	Comments: Hollow bearing trees Comments: Tower Footprint - WP385, 390 & 391 Disturbance Area B- WP 381, 383, 384, 386, 387, 388 & 389
- No additional mitigation measure approved Biodiversity Management Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded? Nest boxes required? Fauna spotter required to be present	Yes Yes Yes Yes Yes Yes Yes	No 🗆	Comments: Hollow bearing trees Comments: Tower Footprint - WP385, 390 & 391 Disturbance Area B- WP 381, 383, 384, 386, 387, 388 & 389 Comments:
- No additional mitigation measure approved Biodiversity Management Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded? Nest boxes required? Fauna spotter required to be present during clearing activities?	Yes Yes Yes Yes Yes Yes Yes Yes	No 🗆	Comments: Hollow bearing trees Comments: Tower Footprint - WP385, 390 & 391 Disturbance Area B- WP 381, 383, 384, 386, 387, 388 & 389 Comments:



Environmental Exclusion Zones			
Threatened Species Identified within Disturbance Area B?	Yes □	No ⊠	Details:
Environmental exclusion zones required?	Yes □	No ⊠	Details:
Unexpected Finds			
Were any Unexpected Finds identified?	Yes □	No ⊠	Details:
If yes, has the Environmental Manager been notified?	Yes □	No ⊠	Details:
Additional Comments			
 Weeds to be managed in accordant Ecologist not required for clearing at Additional weed species: Stinging Its Spear Thistle (Cirsium vulgare), Extinging Its Spear Thistle (Cirsium vulgare) 	activities. Nettle <i>(Urtica</i>	a dioica), Pa	aterson's Curse (<i>Echium plantagineum</i>),

Ecologist	
Pre-clearance Assessment Timeframe for Nominated Works	3 months
Name	Shannon Langford & Lochlan Jones
Signature	Clargford (Justin)
Date	02/07/2023
SecureEnergy	
Name	Glenn Hayden
Position	Senior Environmental Advisor
Signature	
Date	30/07/2023



Table 1 - Information

Item	Detail
Ecologist / Fauna Spotter(s) Completing Pre-Clearance Survey	Name: Scott Rolph and Willem Magney Qualification: Ecologists
Date of Pre-Clearance Survey	01/07/2023
Specific Pre-Clearance Survey Location (Line No./ Tower / Span No.)	L5 Tower 20
Scope Methodology	Desktop review of vegetation mapping for nominated area In field visual inspection by ecologists of the proposed tower location
Work Package ID	Tower Footprints (L5)

Infrastructure Surveyed					
Tower Footprint	\boxtimes	Cer	treline		
Break and Winch Site		Par	king Areas		
Access Track (existing)		Acc	ess Track (new		
Disturbance Area B		Oth	er		
Details of Other:					
Protected Matters					
Item	Presence	Identified	Quantum to	Comments	
	Yes	No	Clear (Ha)		
White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland ¹²					
Grey Box (<i>Eucalyptus microcarpa</i>) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia ¹²		\boxtimes			
Weeping Myall Woodlands 12		\boxtimes			
Natural Grasslands of the Murray Valley Plains ¹²		×			
Buloke Woodlands of the Riverina and Murray-Darling Depression Bioregions ²		×			
Mallee Bird Community of the Murray Darling Depression Bioregion ²		×			
Plains mallee box woodland of the Murray Darling Depression, Riverina and Naracoorte Coastal Plains bioregions ²		\boxtimes			
Seasonal Herbaceous Wetlands (Freshwater) of the Temperate Lowland Plains ²					



Habitat for A spear-grass (austrostipa metatoris) ²		\boxtimes	
Habitat for A spear-grass (austrostipa wakoolica) ²		\boxtimes	
Habitat for Mossgiel Daisy ¹²		\boxtimes	
Habitat for Sand-hill Spider Orchid ²		\boxtimes	
Habitat for A burr-daisy ²		\boxtimes	
Habitat for Winged Peppercross ¹		\boxtimes	
Habitat for Chariot Wheels 12		\boxtimes	
Habitat for Slender Darling Pea 12		\boxtimes	
Habitat for Yellow Swainson-pea ²		\boxtimes	
Habitat for Plains Wanderer 12		\boxtimes	
Habitat for Regent Parrot (eastern subspecies) 12		\boxtimes	
Habitat for Superb Parrot 12		\boxtimes	
Notes: 1 Protected matter listed within the Notification of 2 Protected matter listed within the Revised Biological Protected Matter listed Within the Notification of Protected Matter listed Within the Revised Biological Protected Biological Protected Biological Protected Biological Protected Biological Protected Bi	of Approval End diversity Devel	ergyConnect NS	SW – Eastern Section (EPBC 2020/8766) ment Report (August 2022)
Management measures required to avoid		-	to Protected Matters: s to be completed in accordance with the
	s required. (-	
No additional mitigation measure	s required. (-	
- No additional mitigation measure approved Biodiversity Managem	s required. (-	
- No additional mitigation measure approved Biodiversity Management Hollow Bearing / Habitat Trees Habitat trees and habitat features	s required. (ent Plan.	Clearing work	s to be completed in accordance with the
- No additional mitigation measure approved Biodiversity Management Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees	s required. (ent Plan.	No □	Comments: Hollow bearing trees Comments: WP 28B-37B (Tower Footprint); WP 38B-85B (Disturbance Area
- No additional mitigation measure approved Biodiversity Management Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded?	s required. (ent Plan. Yes ⊠ Yes ⊠	No □	Comments: Hollow bearing trees Comments: WP 28B-37B (Tower Footprint); WP 38B-85B (Disturbance Area B)
- No additional mitigation measure approved Biodiversity Management Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded? Nest boxes required? Fauna spotter required to be present	s required. (ent Plan. Yes ⊠ Yes ⊠	No No No No No No No No No No	Comments: Hollow bearing trees Comments: WP 28B-37B (Tower Footprint); WP 38B-85B (Disturbance Area B) Comments: Wombat burrow in Disturbance



Environmental Exclusion Zones			
Threatened Species Identified within Disturbance Area B?	Yes ⊠	No □	Details: Scarlet Robin (Petroica boodang)
Environmental exclusion zones required?	Yes □	No ⊠	Details:
Unexpected Finds			
Were any Unexpected Finds identified?	Yes □	No ⊠	Details:
If yes, has the Environmental Manager been notified?	Yes □	No ⊠	Details:

Additional Comments

- Weeds to be managed in accordance with approved Biosecurity Management Plan.
- Ecologist not required during clearing activities.
- Retain fallen logs from impact area and move to nearby areas of remnant vegetation to provide fauna habitat.
- Two Scarlet Robin (BC Act-listed as Vulnerable) observed perching in White Cypress Pine.
- Additional weed species: Rattle Grass (*Briza maxima*)

Ecologist	
Pre-clearance Assessment Timeframe for Nominated Works	3 months
Name	Scott Rolph and Willem Magney
Signature	souther The
Date	01/07/2023
SecureEnergy	
SecureEnergy Name	Glenn Hayden
	Glenn Hayden Senior Environmental Advisor
Name	



Table 1 - Information

Item	Detail
Ecologist / Fauna Spotter(s) Completing Pre-Clearance Survey	Name: Scott Rolph and Willem Magney Qualification: Ecologists
Date of Pre-Clearance Survey	01/07/2023
Specific Pre-Clearance Survey Location (Line No./ Tower / Span No.)	L5 Tower 21
Scope Methodology	Desktop review of vegetation mapping for nominated area In field visual inspection by ecologists of the proposed tower location
Work Package ID	Tower Footprints (L5)

Infrastructure Surveyed					
Tower Footprint	×	Cer	treline		
Break and Winch Site	_ F		king Areas		
Access Track (existing)	☐ Access		ess Track (new)		
Disturbance Area B	☐ Other				
Details of Other:					
Protected Matters					
Item	Presence	Identified	Quantum to Clear (Ha)	Comments	
	Yes	No	Clear (na)		
White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland 12		\boxtimes			
Grey Box (<i>Eucalyptus microcarpa</i>) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia 12		×			
Weeping Myall Woodlands 12		\boxtimes			
Natural Grasslands of the Murray Valley Plains 12		\boxtimes			
Buloke Woodlands of the Riverina and Murray-Darling Depression Bioregions ²		×			
Mallee Bird Community of the Murray Darling Depression Bioregion ²		×			
Plains mallee box woodland of the Murray Darling Depression, Riverina and Naracoorte Coastal Plains bioregions ²		\boxtimes			
Seasonal Herbaceous Wetlands (Freshwater) of the Temperate Lowland Plains ²		\boxtimes			



Habitat for A spear-grass (austrostipa metatoris) ²		\boxtimes	
Habitat for A spear-grass (austrostipa wakoolica) ²			
Habitat for Mossgiel Daisy 12		\boxtimes	
Habitat for Sand-hill Spider Orchid ²		\boxtimes	
Habitat for A burr-daisy ²		\boxtimes	
Habitat for Winged Peppercross ¹		\boxtimes	
Habitat for Chariot Wheels 12		\boxtimes	
Habitat for Slender Darling Pea ¹²		\boxtimes	
Habitat for Yellow Swainson-pea ²		\boxtimes	
Habitat for Plains Wanderer 12		\boxtimes	
Habitat for Regent Parrot (eastern subspecies) 12			
Habitat for Superb Parrot ¹²		\boxtimes	
Notes:			
1 Protected matter listed within the Notification of 2 Protected matter listed within the Revised Bio Management measures required to avoid additional mitigation measures.	s required. (•	to Protected Matters: as to be completed in accordance with the
Protected matter listed within the Notification of 2 Protected matter listed within the Revised Bio Management measures required to avoid a No additional mitigation measures approved Biodiversity Management of the Endangered BC A	es required. (ent Plan. ct TEC <i>Inlan</i>	Clearing work d Grey Box V	
Protected matter listed within the Notification of 2 Protected matter listed within the Revised Bio Management measures required to avoid a No additional mitigation measures approved Biodiversity Management of the Endangered BC A	es required. (ent Plan. ct TEC <i>Inlan</i>	Clearing work d Grey Box V	ss to be completed in accordance with the Woodland in the Riverina, NSW South
1 Protected matter listed within the Notification of 2 Protected matter listed within the Revised Biodelian Management measures required to avoid a No additional mitigation measure approved Biodiversity Management of the Endangered BC A Western Slopes, Cobar Peneplation	es required. (ent Plan. ct TEC <i>Inlan</i>	Clearing work d Grey Box V	ss to be completed in accordance with the Woodland in the Riverina, NSW South
1 Protected matter listed within the Notification of 2 Protected matter listed within the Revised Biode Management measures required to avoid the second of the second o	es required. (ent Plan. ct TEC <i>Inlan</i> in, <i>Nandewa</i>	Clearing work d Grey Box N r and Brigalo	ss to be completed in accordance with the Woodland in the Riverina, NSW South w Belt South Bioregions to be removed.
1 Protected matter listed within the Notification of 2 Protected matter listed within the Revised Biode Management measures required to avoid the Protected matter listed within the Revised Biode Management measures approved Biodiversity Management of the Endangered BC A Western Slopes, Cobar Peneplation Western Slopes, Cobar Peneplation Management Ma	es required. (ent Plan. ct TEC Inlan in, Nandewa	No ⊠	Solution in the Riverina, NSW South we Belt South Bioregions to be removed. Comments:
1 Protected matter listed within the Notification of 2 Protected matter listed within the Revised Biodiversity Management approved B	Yes Yes Yes	No ⊠	Comments:
1 Protected matter listed within the Notification of 2 Protected matter listed within the Revised Biodiversity Management approved B	Yes Yes Yes Yes Yes Yes Yes Yes	No ⊠ No ⊠	Comments: Comments:



Environmental Exclusion Zones					
Threatened Species Identified within Disturbance Area B?	Yes □	No ⊠	Details:		
Environmental exclusion zones required?	Yes ⊠	No □	Details: BC Act TEC identified.		
Unexpected Finds					
Were any Unexpected Finds identified?	Yes □	No ⊠	Details:		
If yes, has the Environmental Manager been notified?	Yes □	No ⊠	Details:		
Additional Comments					
 Weeds to be managed in accordance with approved Biosecurity Management Plan. Ecologist not required during clearing activities. Additional weed species: Capeweed (<i>Arctotheca calendula</i>), Bathurst Burr (<i>Xanthium spinosum</i>), Curled Dock (<i>Rumex crispus</i>), Onion Weed (<i>Asphodelus fistulosus</i>), 					

Ecologist	
Pre-clearance Assessment Timeframe for Nominated Works	3 months
Name	Scott Rolph and Willem Magney
Signature	Suttage
Date	01/07/2023
SecureEnergy	
Name	Glenn Hayden
Position	Senior Environmental Advisor
Signature	
Date	30/07/2023



Table 1 - Information

Item	Detail
Ecologist / Fauna Spotter(s) Completing Pre-Clearance Survey	Name: Scott Rolph and Willem Magney Qualification: Ecologists
Date of Pre-Clearance Survey	01/07/2023
Specific Pre-Clearance Survey Location (Line No./ Tower / Span No.)	L5 Tower 22
Scope Methodology	Desktop review of vegetation mapping for nominated area In field visual inspection by ecologists of the proposed tower location
Work Package ID	Tower Footprints (L5)

Infrastructure Surveyed					
Tower Footprint	⊠ Cen		entreline		
Break and Winch Site		Par	king Areas	ring Areas	
Access Track (existing)		Acc	ess Track (new))	
Disturbance Area B		Oth	er		
Details of Other:					
Protected Matters					
Item	Presence	Identified	Quantum to Clear (Ha)	Comments	
	Yes	No	Clear (na)		
White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland 12		\boxtimes			
Grey Box (<i>Eucalyptus microcarpa</i>) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia 12		×			
Weeping Myall Woodlands 12		\boxtimes			
Natural Grasslands of the Murray Valley Plains 12		\boxtimes			
Buloke Woodlands of the Riverina and Murray-Darling Depression Bioregions ²		×			
Mallee Bird Community of the Murray Darling Depression Bioregion ²		×			
Plains mallee box woodland of the Murray Darling Depression, Riverina and Naracoorte Coastal Plains bioregions ²		\boxtimes			
Seasonal Herbaceous Wetlands (Freshwater) of the Temperate Lowland Plains ²		\boxtimes			



Habitat for A spear-grass (austrostipa metatoris) ²			
Habitat for A spear-grass (austrostipa wakoolica) ²		\boxtimes	
Habitat for Mossgiel Daisy 12		\boxtimes	
Habitat for Sand-hill Spider Orchid ²		\boxtimes	
Habitat for A burr-daisy ²		\boxtimes	
Habitat for Winged Peppercross ¹		\boxtimes	
Habitat for Chariot Wheels 12		\boxtimes	
Habitat for Slender Darling Pea 12		\boxtimes	
Habitat for Yellow Swainson-pea ²		\boxtimes	
Habitat for Plains Wanderer 12		\boxtimes	
Habitat for Regent Parrot (eastern subspecies) ¹²		×	
Habitat for Superb Parrot 12		\boxtimes	
Notes: 1 Protected matter listed within the Notification 2 Protected matter listed within the Revised Bio			
Management measures required to ave	oid or minim	ise impact	s to Protected Matters:
approved Biodiversity Managem		ū	ks to be completed in accordance with the
Hollow Bearing / Habitat Trees			
Habitat trees and habitat features identified & marked?	Yes ⊠	No □	Comments: Hollow bearing trees and stick nest
GPS coordinates and habitat trees recorded?	Yes ⊠	No □	Comments: WP 20B-25B (Disturbance Area B)
Nest boxes required?	Yes ⊠	No □	Comments:
Fauna spotter required to be present during clearing activities?	Yes ⊠	No □	Comments: Stick nest (WP 24B)
Weeds			
Were any Weeds of National Significance or Priority Weeds identified?	e Yes □	No ⊠	Details:
Environmental Exclusion Zones			



Threatened Species Identified within Disturbance Area B?	Yes □	No ⊠	Details:
Environmental exclusion zones required?	Yes □	No ⊠	Details:
Unexpected Finds			
Were any Unexpected Finds identified?	Yes □	No ⊠	Details:
If yes, has the Environmental Manager been notified?	Yes □	No ⊠	Details:

Additional Comments

- Weeds to be managed in accordance with approved Biosecurity Management Plan.
- Ecologist required during clearing activities.
- Grazing paddock, mostly exotic pasture grasses.
- Additional weed species: Capeweed (Arctotheca calendula), Sheep Sorrel (Acetosella vulgaris).

Ecologist	
Pre-clearance Assessment Timeframe for Nominated Works	3 months
Name	Scott Rolph and Willem Magney
Signature	Suttage
Date	01/07/2023
SecureEnergy	
Name	Glenn Hayden
Position	Senior Environmental Advisor
Signature	
Date	30/07/2023



Table 1 - Information

Item	Detail
Ecologist / Fauna Spotter(s) Completing Pre-Clearance Survey	Name: Scott Rolph and Willem Magney Qualification: Ecologists
Date of Pre-Clearance Survey	01/07/2023
Specific Pre-Clearance Survey Location (Line No./ Tower / Span No.)	L5 Tower 23
Scope Methodology	Desktop review of vegetation mapping for nominated area In field visual inspection by ecologists of the proposed tower location
Work Package ID	Tower Footprints (L5)

Infrastructure Surveyed					
Tower Footprint			ntreline		
Break and Winch Site		Par	king Areas		
Access Track (existing)		Acc	ess Track (new))	
Disturbance Area B		Oth	er		
Details of Other:					
Protected Matters					
Item	Presence	Identified	Quantum to	Comments	
	Yes	No	Clear (Ha)		
White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland ¹²					
Grey Box (<i>Eucalyptus microcarpa</i>) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia ¹²		\boxtimes			
Weeping Myall Woodlands 12		\boxtimes			
Natural Grasslands of the Murray Valley Plains ¹²		⊠			
Buloke Woodlands of the Riverina and Murray-Darling Depression Bioregions ²		×			
Mallee Bird Community of the Murray Darling Depression Bioregion ²		×			
Plains mallee box woodland of the Murray Darling Depression, Riverina and Naracoorte Coastal Plains bioregions ²		\boxtimes			
Seasonal Herbaceous Wetlands (Freshwater) of the Temperate Lowland Plains ²		\boxtimes			



Habitat for A spear-grass (austrostipa metatoris) ²		\boxtimes	
Habitat for A spear-grass (austrostipa wakoolica) ²		\boxtimes	
Habitat for Mossgiel Daisy 12		\boxtimes	
Habitat for Sand-hill Spider Orchid ²		\boxtimes	
Habitat for A burr-daisy ²		\boxtimes	
Habitat for Winged Peppercross ¹		\boxtimes	
Habitat for Chariot Wheels 12		\boxtimes	
Habitat for Slender Darling Pea 12		\boxtimes	
Habitat for Yellow Swainson-pea ²		\boxtimes	
Habitat for Plains Wanderer 12		\boxtimes	
Habitat for Regent Parrot (eastern subspecies) ¹²		\boxtimes	
Habitat for Superb Parrot ¹²		\boxtimes	
Notes: 1 Protected matter listed within the Notification of 2 Protected matter listed within the Revised Bio			
Management measures required to avo	oid or minim	ise impacts	to Protected Matters:
approved Biodiversity Managem	ent Plan.		
Hollow Bearing / Habitat Trees			
Habitat trees and habitat features identified & marked?	Yes □	No ⊠	Comments:
GPS coordinates and habitat trees recorded?	Yes □	No ⊠	Comments:
Nest boxes required?	Yes □	No ⊠	Comments:
Fauna spotter required to be present during clearing activities?	Yes □	No ⊠	Comments:
Weeds			
Were any Weeds of National Significance or Priority Weeds identified?	Yes □	No ⊠	Details:
Environmental Exclusion Zones			

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Threatened Species Identified within Disturbance Area B?	Yes □	No ⊠	Details:
Environmental exclusion zones required?	Yes □	No ⊠	Details:
Unexpected Finds			
Were any Unexpected Finds identified?	Yes □	No ⊠	Details:
If yes, has the Environmental Manager been notified?	Yes □	No ⊠	Details:
Additional Comments			
 Weeds to be managed in accordant Ecologist not required during clearities Additional weed species: Spear The Bathurst Burr (Xanthium spinosum) 	ng activities istle (Cirsiur		curity Management Plan. Nettle sp., Curled Dock (<i>Rumex crispus</i>),

Ecologist	
Pre-clearance Assessment Timeframe for Nominated Works	3 months
Name	Scott Rolph and Willem Magney
Signature	Subtage
Date	01/07/2023
SecureEnergy	
Name	Glenn Hayden
Position	Senior Environmental Advisor
Signature	
Date	30/07/2023



Table 1 - Information

Item	Detail
Ecologist / Fauna Spotter(s) Completing Pre-Clearance Survey	Name: Scott Rolph and Willem Magney Qualification: Ecologists
Date of Pre-Clearance Survey	01/07/2023
Specific Pre-Clearance Survey Location (Line No./ Tower / Span No.)	L5 Tower 24
Scope Methodology	Desktop review of vegetation mapping for nominated area In field visual inspection by ecologists of the proposed tower location
Work Package ID	Tower Footprints (L5)

Infrastructure Surveyed					
Tower Footprint	\boxtimes	Cer	treline		
Break and Winch Site		Par	king Areas		
Access Track (existing)		Acc	ess Track (new)	
Disturbance Area B		Oth	er		
Details of Other:					
Protected Matters					
Item	Presence	Identified	Quantum to	Comments	
	Yes	No	Clear (Ha)		
White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland ¹²					
Grey Box (<i>Eucalyptus microcarpa</i>) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia ¹²		\boxtimes			
Weeping Myall Woodlands 12		\boxtimes			
Natural Grasslands of the Murray Valley Plains ¹²		×			
Buloke Woodlands of the Riverina and Murray-Darling Depression Bioregions ²		×			
Mallee Bird Community of the Murray Darling Depression Bioregion ²		×			
Plains mallee box woodland of the Murray Darling Depression, Riverina and Naracoorte Coastal Plains bioregions ²		\boxtimes			
Seasonal Herbaceous Wetlands (Freshwater) of the Temperate Lowland Plains ²					



Habitat for A spear-grass (austrostipa		\bowtie	
metatoris) ²			
Habitat for A spear-grass (<i>austrostipa</i> wakoolica) ²		\boxtimes	
Habitat for Mossgiel Daisy 12			
Habitat for Sand-hill Spider Orchid ²		\boxtimes	
Habitat for A burr-daisy ²		\boxtimes	
Habitat for Winged Peppercross ¹		\boxtimes	
Habitat for Chariot Wheels 12		\boxtimes	
Habitat for Slender Darling Pea ¹²		\boxtimes	
Habitat for Yellow Swainson-pea ²		\boxtimes	
Habitat for Plains Wanderer 12		\boxtimes	
Habitat for Regent Parrot (eastern subspecies) 12		\boxtimes	
Habitat for Superb Parrot ¹²		\boxtimes	
Notes: 1 Protected matter listed within the Notification of 2 Protected matter listed within the Revised Bio			
approved Biodiversity Managem		learing work	s to be completed in accordance with the
Hollow Bearing / Habitat Trees			
Habitat trees and habitat features identified & marked?	Yes □	No ⊠	Comments:
GPS coordinates and habitat trees recorded?	Yes □	No ⊠	Comments:
Nest boxes required?	Yes □	No ⊠	Comments:
Fauna spotter required to be present during clearing activities?	Yes □	No ⊠	Comments:
Weeds			
Were any Weeds of National Significance or Priority Weeds identified?	Yes □	No ⊠	Details:

Environmental Exclusion Zones



Threatened Species Identified within Disturbance Area B?	Yes ⊠	No □	Details: Flame Robin (Petroica phoenicea)
Environmental exclusion zones required?	Yes □	No ⊠	Details:
Unexpected Finds			
Were any Unexpected Finds identified?	Yes □	No ⊠	Details:
If yes, has the Environmental Manager been notified?	Yes □	No ⊠	Details:

Additional Comments

- Weeds to be managed in accordance with approved Biosecurity Management Plan.
- Ecologist not required during clearing activities.
- Flame Robin (BC Act-listed as Vulnerable) observed on fence in Disturbance Area B.
- Additional weed species: Spear Thistle (*Cirsium vulgare*), Capeweed (*Arctotheca calendula*), Sheep Sorrel (*Acetosella vulgaris*).

Ecologist	
Pre-clearance Assessment Timeframe for Nominated Works	3 months
Name	Scott Rolph and Willem Magney
Signature	souther The
Date	01/07/2023
SecureEnergy	
Name	Glenn Hayden
Position	Senior Environmental Advisor
Signature	
Date	30/07/2023



Table 1 - Information

Item	Detail
Ecologist / Fauna Spotter(s) Completing Pre-Clearance Survey	Name: Andrew Taylor and Estelle Kayler-Thomson Qualification: Ecologists
Date of Pre-Clearance Survey	02-05-2023
Specific Pre-Clearance Survey Location (Line No./ Tower / Span No.)	L5 Tower 31
Scope Methodology	Desktop review of vegetation mapping for nominated area In field visual inspection by ecologists of the proposed tower location
Work Package ID	Access Tracks (L5)

Infrastructure Surveyed					
Tower Footprint	× (ntreline		
Break and Winch Site		□ Park			
Access Track (existing)		Ac	cess Track (new)	
Disturbance Area B		Oth	ner		
Details of Other:					
Protected Matters					
Item	Presence	dentified		Comments	
	Yes	No	Clear (Ha)		
White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland ¹²		\boxtimes			
Grey Box (<i>Eucalyptus microcarpa</i>) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia ¹²		\boxtimes			
Weeping Myall Woodlands 12		\boxtimes			
Natural Grasslands of the Murray Valley Plains ¹²		\boxtimes			
Buloke Woodlands of the Riverina and Murray-Darling Depression Bioregions ²		\boxtimes			
Mallee Bird Community of the Murray Darling Depression Bioregion ²		\boxtimes			
Plains mallee box woodland of the Murray Darling Depression, Riverina and Naracoorte Coastal Plains bioregions ²		\boxtimes			
Seasonal Herbaceous Wetlands (Freshwater) of the Temperate Lowland Plains ²		\boxtimes			



Habitat for A spear-grass (austrostipa metatoris) ²		\boxtimes			
Habitat for A spear-grass (austrostipa wakoolica) ²		×			
Habitat for Mossgiel Daisy ¹²		\boxtimes			
Habitat for Sand-hill Spider Orchid ²		\boxtimes			
Habitat for A burr-daisy ²		\boxtimes			
Habitat for Winged Peppercross ¹		\boxtimes			
Habitat for Chariot Wheels 12		\boxtimes			
Habitat for Slender Darling Pea 12		\boxtimes			
Habitat for Yellow Swainson-pea ²		\boxtimes			
Habitat for Plains Wanderer 12		\boxtimes			
Habitat for Regent Parrot (eastern subspecies) ¹²		\boxtimes			
Habitat for Superb Parrot ¹²		\boxtimes			
Notes: 1 Protected matter listed within the Notification of Approval EnergyConnect NSW – Eastern Section (EPBC 2020/8766)					
Protected matter listed within the Notification Protected matter listed within the Revised Bio		•			
2 Protected matter listed within the Revised Bio Management measures required to avo		-		20. 0	
2 Protected matter listed within the Revised Bio	required. Cl	-		vith the	
2 Protected matter listed within the Revised Bio Management measures required to ave No additional mitigation measures	required. Cl	-		with the	
Management measures required to average approved Biodiversity Management approved Biodiversity Management Management approved Biodiversity Management	required. Cl	-		with the	
Management measures required to average approved Biodiversity Management Hollow Bearing / Habitat Trees Habitat trees and habitat features	required. Cl t Plan.	earing work	s to be completed in accordance v	with the	
Management measures required to average approved Biodiversity Management Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees	required. Cl t Plan.	earing work	c to be completed in accordance very comments:	with the	
Management measures required to average approved Biodiversity Management Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded?	required. Cl t Plan.	No ⊠	Comments:	with the	
Management measures required to average approved Biodiversity Management Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded? Nest boxes required? Fauna spotter required to be present	required. Cl t Plan. Yes Yes Yes Yes	No 🗵	Comments: Comments:	with the	



Environmental Exclusion Zones			
Threatened Species Identified within Disturbance Area B?	Yes □	No ⊠	Details:
Environmental exclusion zones required?	Yes □	No ⊠	Details:
Unexpected Finds			
Were any Unexpected Finds identified?	Yes □	No ⊠	Details:
If yes, has the Environmental Manager been notified?	Yes □	No ⊠	Details:
Additional Comments			
 No additional mitigation measures recapproved Biodiversity Management F Weeds to be managed in accordance Additional Weeds: Flaxleaf Fleabane 	Plan. with appro	ved Biosec	

Ecologist	
Pre-clearance Assessment Timeframe for Nominated Works	3 months
Name	Andrew Taylor
Signature	from outer.
Date	29-07-2023
SecureEnergy	
Name	Glenn Hayden
Position	Senior Environmental Advisor
Signature	
Date	30/07/2023



Table 1 - Information

Item	Detail
Ecologist / Fauna Spotter(s) Completing Pre-Clearance Survey	Name: Arthur Nemet and Dinithi Gamage Qualification: Ecologist
Date of Pre-Clearance Survey	04/05/2023
Specific Pre-Clearance Survey Location (Line No./ Tower / Span No.)	L5 Tower 32
Scope Methodology	Desktop review of vegetation mapping for nominated area In field visual inspection by ecologists of the proposed tower location
Work Package ID	Towers (L5)

Infrastructure Surveyed					
Tower Footprint	⊠ C		treline		
Break and Winch Site	□ Parl		king Areas		
Access Track (existing)		Acc	ess Track (new))	
Disturbance Area B		Oth	er		
Details of Other:					
Protected Matters					
Item	Presence	Identified	Quantum to	Comments	
	Yes	No	Clear (Ha)		
White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland 12		\boxtimes			
Grey Box (<i>Eucalyptus microcarpa</i>) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia ¹²		×			
Weeping Myall Woodlands 12		\boxtimes			
Natural Grasslands of the Murray Valley Plains 12		\boxtimes			
Buloke Woodlands of the Riverina and Murray-Darling Depression Bioregions ²		×			
Mallee Bird Community of the Murray Darling Depression Bioregion ²		×			
Plains mallee box woodland of the Murray Darling Depression, Riverina and Naracoorte Coastal Plains bioregions ²		\boxtimes			
Seasonal Herbaceous Wetlands (Freshwater) of the Temperate Lowland Plains ²		\boxtimes			



Habitat for A spear-grass (austrostipa metatoris) ²		\boxtimes	
Habitat for A spear-grass (austrostipa wakoolica) ²		×	
Habitat for Mossgiel Daisy 12		\boxtimes	
Habitat for Sand-hill Spider Orchid ²		\boxtimes	
Habitat for A burr-daisy ²			
Habitat for Winged Peppercross ¹			
Habitat for Chariot Wheels 12			
Habitat for Slender Darling Pea 12			
Habitat for Yellow Swainson-pea ²		\boxtimes	
Habitat for Plains Wanderer 12			
Habitat for Regent Parrot (eastern subspecies) 12		\boxtimes	
Habitat for Superb Parrot ¹²			
Notes:			
1 Protected matter listed within the Notification of 2 Protected matter listed within the Revised Bio Management measures required to avoid	,	ise impacts	to Protected Matters:
Protected matter listed within the Notification of 2 Protected matter listed within the Revised Bio Management measures required to avoid	oid or minim	-	to Protected Matters: mpleted in accordance with the approved
1 Protected matter listed within the Notification of 2 Protected matter listed within the Revised Bio Management measures required to avoid to make the No mitigation measures required.	oid or minim	-	
Protected matter listed within the Notification of 2 Protected matter listed within the Revised Bio Management measures required to avoid the second of the seco	oid or minim	-	
1 Protected matter listed within the Notification of 2 Protected matter listed within the Revised Bio Management measures required to avoid the Notification measures required a Biodiversity Management Plan. Hollow Bearing / Habitat Trees Habitat trees and habitat features	oid or minim	rks to be cor	mpleted in accordance with the approved
1 Protected matter listed within the Notification 2 Protected matter listed within the Revised Bio Management measures required to ave No mitigation measures required Biodiversity Management Plan. Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees	oid or minim . Clearing wo	rks to be con	Comments: Habitat identified
1 Protected matter listed within the Notification 2 Protected matter listed within the Revised Bio Management measures required to ave No mitigation measures required Biodiversity Management Plan. Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded?	Yes 🖂	No No No	Comments: Habitat identified Comments: WP 26
1 Protected matter listed within the Notification 2 Protected matter listed within the Revised Bio Management measures required to ave No mitigation measures required Biodiversity Management Plan. Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded? Nest boxes required? Fauna spotter required to be present	Yes Yes Yes Yes Yes	No No No No No No No No No No	Comments: Habitat identified Comments: WP 26 Comments:



Environmental Exclusion Zones			
Threatened Species Identified within Disturbance Area B?	Yes □	No ⊠	Details:
Environmental exclusion zones required?	Yes □	No ⊠	Details:
Unexpected Finds			
Were any Unexpected Finds identified?	Yes □	No ⊠	Details:
If yes, has the Environmental Manager been notified?	Yes □	No ⊠	Details:
Additional Comments			
 Weeds to be managed in accordant Open pasture Stubble reduction burning has removed Ecologist required on site during His 	oved any ve	getation on	

Ecologist	
Pre-clearance Assessment Timeframe for Nominated Works	3 months.
Name	Arthur Nemet and Dinithi Gamage
Signature	Anance
Date	04/05/2023
SecureEnergy	
Name	Glenn Hayden
Position	Senior Environmental Advisor
Signature	
Date	29/07/2023



Table 1 - Information

Item	Detail
Ecologist / Fauna Spotter(s) Completing Pre-Clearance Survey	Name: Estelle Kayler-Thomson and Lochlan Jones Qualification: Ecologists
Date of Pre-Clearance Survey	18/05/2023
Specific Pre-Clearance Survey Location (Line No./ Tower / Span No.)	L5 Tower T111
Scope Methodology	Desktop review of vegetation mapping for nominated area In field visual inspection by ecologists of the proposed tower location
Work Package ID	Towers (L5)

Infrastructure Surveyed					
Tower Footprint	\boxtimes	Cer	treline		
Break and Winch Site	□ Parki		king Areas		
Access Track (existing)	☐ Access Track (new))		
Disturbance Area B	□ Other				
Details of Other:					
Protected Matters					
Item	Presence	Identified	Quantum to	Comments	
	Yes	No	Clear (Ha)		
White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland 12		\boxtimes			
Grey Box (<i>Eucalyptus microcarpa</i>) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia ¹²		×			
Weeping Myall Woodlands 12		\boxtimes			
Natural Grasslands of the Murray Valley Plains 12		\boxtimes			
Buloke Woodlands of the Riverina and Murray-Darling Depression Bioregions ²		×			
Mallee Bird Community of the Murray Darling Depression Bioregion ²		×			
Plains mallee box woodland of the Murray Darling Depression, Riverina and Naracoorte Coastal Plains bioregions ²		\boxtimes			
Seasonal Herbaceous Wetlands (Freshwater) of the Temperate Lowland Plains ²		\boxtimes			



Habitat for A spear-grass (austrostipa metatoris) ²		\boxtimes		
Habitat for A spear-grass (austrostipa wakoolica) ²		\boxtimes		
Habitat for Mossgiel Daisy 12		\boxtimes		
Habitat for Sand-hill Spider Orchid ²		\boxtimes		
Habitat for A burr-daisy ²		\boxtimes		
Habitat for Winged Peppercross ¹		\boxtimes		
Habitat for Chariot Wheels 12		\boxtimes		
Habitat for Slender Darling Pea 12		\boxtimes		
Habitat for Yellow Swainson-pea ²		\boxtimes		
Habitat for Plains Wanderer 12		\boxtimes		
Habitat for Regent Parrot (eastern subspecies) 12		\boxtimes		
Habitat for Superb Parrot ¹²	\boxtimes		0.02 ha	
Notes				
Notes: 1 Protected matter listed within the Notification of 2 Protected matter listed within the Revised Biod Management measures required to avoid	oid or minin	-		
Protected matter listed within the Notification of 2 Protected matter listed within the Revised Biod Management measures required to avoid	oid or mining restrict acc	ess to pro		ed Matters: s outside the construction footprint.
Protected matter listed within the Notification of 2 Protected matter listed within the Revised Biode Management measures required to avoid the exclusion zones to be installed to a contract the exclusion and the exclusion are to be installed to a contract the exclusion and the exclusion are to be installed to the exclusion are to be a considered to the	oid or mining restrict acc	ess to pro		
1 Protected matter listed within the Notification of 2 Protected matter listed within the Revised Biode Management measures required to avoid the exclusion zones to be installed to a Ecologist to be present during clean	oid or mining restrict acc	ess to pro	otected matters	ts: Habitat identified. Hollow-
1 Protected matter listed within the Notification of 2 Protected matter listed within the Revised Biod Management measures required to avoid • Exclusion zones to be installed to • Ecologist to be present during clear to be present during	oid or mining restrict accepting activiting	ess to proies.	Commen bearing t	ts: Habitat identified. Hollow-
1 Protected matter listed within the Notification of 2 Protected matter listed within the Revised Biod Management measures required to avoid • Exclusion zones to be installed to • Ecologist to be present during clear to be present during	or estrict accepaning activition	ress to projes.	Commen bearing t	ts: Habitat identified. Hollow-rees. ts: Waypoint ID: 080, 081, 082.
1 Protected matter listed within the Notification of 2 Protected matter listed within the Revised Biod Management measures required to avoid • Exclusion zones to be installed to • Ecologist to be present during clear to be present during	Yes Yes	No [Commen bearing t Commen	ts: Habitat identified. Hollow-rees. ts: Waypoint ID: 080, 081, 082.
1 Protected matter listed within the Notification of 2 Protected matter listed within the Revised Biod Management measures required to avoid the Exclusion zones to be installed to a Ecologist to be present during clean to be present during clean trees and habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded? Nest boxes required? Fauna spotter required to be present	Yes Yes Yes Yes Yes Yes	No [Commen bearing t Commen	ts: Habitat identified. Hollow-rees. ts: Waypoint ID: 080, 081, 082.



Environmental Exclusion Zones			
Threatened Species Identified within Disturbance Area B?	Yes □	No ⊠	Details:
Environmental exclusion zones required?	Yes ⊠	No □	Details:
Unexpected Finds			
Were any Unexpected Finds identified?	Yes ⊠	No □	Details: 3 x Superb Parrot identified.
If yes, has the Environmental Manager been notified?	Yes ⊠	No □	Details:
Additional Comments			
	r Peneplain apped withi oped area of	, Nandewar, n Tower foo f assumed s	pecies presence.

Ecologist	
Pre-clearance Assessment Timeframe for Nominated Works	3 months
Name	Estelle Kayler-Thomson
Signature	EDINO .
Date	18/05/2023
SecureEnergy	
Name	Glenn Hayden
Position	Senior Environmental Advisor
Signature	
Date	29/07/2023



Table 1 - Information

Item	Detail
Ecologist / Fauna Spotter(s) Completing Pre-Clearance Survey	Name: Estelle Kayler-Thomson and Lochlan Jones Qualification: Ecologists
Date of Pre-Clearance Survey	18/05/2023
Specific Pre-Clearance Survey Location (Line No./ Tower / Span No.)	L5 Tower
Scope Methodology	Desktop review of vegetation mapping for nominated area In field visual inspection by ecologists of the proposed tower location
Work Package ID	Towers (L5)

Infrastructure Surveyed					
Tower Footprint	⊠ Ce		Centreline		
Break and Winch Site	□ Parki		king Areas		
Access Track (existing)	☐ Access Track (new))		
Disturbance Area B	☐ Other				
Details of Other:					
Protected Matters					
Item	Presence	Identified	Quantum to	Comments	
	Yes	No	Clear (Ha)		
White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland 12					
Grey Box (<i>Eucalyptus microcarpa</i>) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia ¹²		\boxtimes			
Weeping Myall Woodlands 12		\boxtimes			
Natural Grasslands of the Murray Valley Plains ¹²		×			
Buloke Woodlands of the Riverina and Murray-Darling Depression Bioregions ²		×			
Mallee Bird Community of the Murray Darling Depression Bioregion ²		×			
Plains mallee box woodland of the Murray Darling Depression, Riverina and Naracoorte Coastal Plains bioregions ²					
Seasonal Herbaceous Wetlands (Freshwater) of the Temperate Lowland Plains ²		\boxtimes			



Habitat for A spear-grass (austrostipa metatoris) ²		\boxtimes	
Habitat for A spear-grass (austrostipa wakoolica) ²		×	
Habitat for Mossgiel Daisy 12		\boxtimes	
Habitat for Sand-hill Spider Orchid ²			
Habitat for A burr-daisy ²			
Habitat for Winged Peppercross ¹			
Habitat for Chariot Wheels 12			
Habitat for Slender Darling Pea 12			
Habitat for Yellow Swainson-pea ²			
Habitat for Plains Wanderer 12			
Habitat for Regent Parrot (eastern subspecies) 12		\boxtimes	
Habitat for Superb Parrot ¹²			
Notes:			
1 Protected matter listed within the Notification of 2 Protected matter listed within the Revised Biod Management measures required to avoid		ise impacts	to Protected Matters:
2 Protected matter listed within the Revised Biod Management measures required to avo	oid or minim s required. C	-	to Protected Matters: s to be completed in accordance with the
2 Protected matter listed within the Revised Biod Management measures required to avo No additional mitigation measure	oid or minim s required. C	-	
Management measures required to avoid No additional mitigation measure approved Biodiversity Management Management measures required to avoid the second	oid or minim s required. C	-	
Management measures required to avoid to additional mitigation measure approved Biodiversity Management Hollow Bearing / Habitat Trees Habitat trees and habitat features	oid or minim s required. C ent Plan.	learing work	s to be completed in accordance with the Comments: Habitat identified. Hollow-
Management measures required to avoid to a vocable of the second of the	oid or minim s required. C ent Plan.	learing work	comments: Habitat identified. Hollowbearing trees.
Management measures required to avoid to additional mitigation measure approved Biodiversity Management Management Management Management approved Biodiversity Management Manage	Yes 🖂	No No No	Comments: Habitat identified. Hollowbearing trees. Comments: Waypoint ID 087
Management measures required to avoid to additional mitigation measure approved Biodiversity Management Manage	Yes Yes Yes Yes Yes	No No No No No No No No No No	Comments: Habitat identified. Hollowbearing trees. Comments: Waypoint ID 087 Comments:



Environmental Exclusion Zones			
Threatened Species Identified within Disturbance Area B?	Yes □	No ⊠	Details:
Environmental exclusion zones required?	Yes □	No ⊠	Details:
Unexpected Finds			
Were any Unexpected Finds identified?	Yes □	No ⊠	Details:
If yes, has the Environmental Manager been notified?	Yes □	No ⊠	Details:
Additional Comments			
 Ecologist to be present during clea Additional weeds: Common Vetch. 	ring activitie	S.	

Ecologist	
Pre-clearance Assessment Timeframe for Nominated Works	3 months
Name	Estelle Kayler-Thomson
Signature	EDINO .
Date	18/05/2023
SecureEnergy	
Name	Glenn Hayden
Position	Senior Environmental Advisor
Signature	
Date	29/07/2023



Table 1 - Information

Item	Detail
Ecologist / Fauna Spotter(s) Completing Pre-Clearance Survey	Name: Estelle Kayler-Thomson and Lochlan Jones Qualification: Ecologists
Date of Pre-Clearance Survey	19/05/2023
Specific Pre-Clearance Survey Location (Line No./ Tower / Span No.)	L5 Tower 115
Scope Methodology	Desktop review of vegetation mapping for nominated area In field visual inspection by ecologists of the proposed tower location
Work Package ID	Towers (L5)

Infrastructure Surveyed						
Tower Footprint	\boxtimes		Centreline			
Break and Winch Site			Parking Areas			
Access Track (existing)	☐ Access Track (new		ss Track (new)			
Disturbance Area B	□ Other					
Details of Other:						
Protected Matters						
Item	Presence Identified				Comments	
	Yes	No		Clear (Ha)		
White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland ¹²				0.36 ha	EPBC and BC liste Ecological Comme	
Grey Box (<i>Eucalyptus microcarpa</i>) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia ¹²		\boxtimes				
Weeping Myall Woodlands 12		\boxtimes				
Natural Grasslands of the Murray Valley Plains ¹²		\boxtimes				
Buloke Woodlands of the Riverina and Murray-Darling Depression Bioregions ²		\boxtimes				
Mallee Bird Community of the Murray Darling Depression Bioregion ²		\boxtimes				
Plains mallee box woodland of the Murray Darling Depression, Riverina and Naracoorte Coastal Plains bioregions ²		\boxtimes				
Seasonal Herbaceous Wetlands (Freshwater) of the Temperate Lowland Plains ²		\boxtimes				



Habitat for A spear-grass (<i>austrostipa</i>					
metatoris) ²		\boxtimes			
Habitat for A spear-grass (austrostipa wakoolica) ²		\boxtimes			
Habitat for Mossgiel Daisy 12		\boxtimes			
Habitat for Sand-hill Spider Orchid ²		\boxtimes			
Habitat for A burr-daisy ²		\boxtimes			
Habitat for Winged Peppercross ¹		\boxtimes			
Habitat for Chariot Wheels 12		\boxtimes			
Habitat for Slender Darling Pea 12		\boxtimes			
Habitat for Yellow Swainson-pea ²		\boxtimes			
Habitat for Plains Wanderer 12		\boxtimes			
Habitat for Regent Parrot (eastern subspecies) 12		\boxtimes			
Habitat for Superb Parrot ¹²		\boxtimes			
Notes: 1 Protected matter listed within the Notification 2 Protected matter listed within the Revised Bio	of Approval Ene	ergyConnect Na opment Assess	SW – Eastern Section (EPBC 2020/8766) ment Report (August 2022)		
Management measures required to ave	 Exclusion zones to be installed to restrict access to protected matters outside the construction footprint. Ecologist to be present during clearing activities. 				
Exclusion zones to be installed to		•	cted matters outside the construction footprint.		
Exclusion zones to be installed to		•	eted matters outside the construction footprint.		
 Exclusion zones to be installed t Ecologist to be present during cl 		•	Comments: Habitat identified. Hollow-bearing tree.		
 Exclusion zones to be installed t Ecologist to be present during cl Hollow Bearing / Habitat Trees Habitat trees and habitat features	earing activiti	es.	Comments: Habitat identified. Hollow-		
 Exclusion zones to be installed to Ecologist to be present during cl Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees 	earing activiti	es. No □	Comments: Habitat identified. Hollow-bearing tree.		
Exclusion zones to be installed to Ecologist to be present during clearly Habitat Trees Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded?	earing activiti Yes ⊠ Yes ⊠	No 🗆	Comments: Habitat identified. Hollow-bearing tree. Comments: Waypoint ID 088		
Exclusion zones to be installed to Ecologist to be present during clearly Habitat Trees Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded? Nest boxes required? Fauna spotter required to be present	Yes ⊠ Yes ⊠ Yes ⊠	No No No No No No No No No No	Comments: Habitat identified. Hollowbearing tree. Comments: Waypoint ID 088 Comments:		



Environmental Exclusion Zones			
Threatened Species Identified within Disturbance Area B?	Yes □	No ⊠	Details:
Environmental exclusion zones required?	Yes ⊠	No □	Details:
Unexpected Finds			
Were any Unexpected Finds identified?	Yes □	No ⊠	Details:
If yes, has the Environmental Manager been notified?	Yes □	No ⊠	Details:
Additional Comments			
0.36 ha of Squirrol Glider habitat id	ontified with	in construct	ion footprint

- 0.36 ha of Squirrel Glider habitat identified within construction footprint.
- Exclusion zones to be installed prior to construction works commencing.
- Weeds to be managed in accordance with the Biosecurity Management Plan.
- Additional weeds: Spear Thistle, African Lovegrass, and Patterson's Curse, Flax-leaf Fleabane, Horseweed, and Deadly Nightshade.

Ecologist	
Pre-clearance Assessment Timeframe for Nominated Works	3 months
Name	Estelle Kayler-Thomson
Signature	
Date	19/05/2023
SecureEnergy	
Name	Glenn Hayden
Position	Senior Environmental Advisor
Signature	
Date	29/07/2023



Table 1 - Information

Item	Detail
Ecologist / Fauna Spotter(s) Completing Pre-Clearance Survey	Name: Estelle Kayler-Thomson and Lochlan Jones Qualification: Ecologists
Date of Pre-Clearance Survey	20/05/2023
Specific Pre-Clearance Survey Location (Line No./ Tower / Span No.)	L5 Tower 121
Scope Methodology	Desktop review of vegetation mapping for nominated area In field visual inspection by ecologists of the proposed tower location
Work Package ID	Towers (L5)

Infrastructure Surveyed					
Tower Footprint	\boxtimes	Cer	treline		
Break and Winch Site		Par	king Areas		
Access Track (existing)		Acc	ess Track (new		
Disturbance Area B		Oth	er		
Details of Other:					
Protected Matters					
Item	Presence Identifi		Quantum to	Comments	
	Yes	No	Clear (Ha)		
White Box-Yellow Box-Blakely's Red Gum Grassy Woodland and Derived Native Grassland 12					
Grey Box (<i>Eucalyptus microcarpa</i>) Grassy Woodlands and Derived Native Grasslands of South-eastern Australia ¹²					
Weeping Myall Woodlands 12		\boxtimes			
Natural Grasslands of the Murray Valley Plains ¹²		⊠			
Buloke Woodlands of the Riverina and Murray-Darling Depression Bioregions ²		×			
Mallee Bird Community of the Murray Darling Depression Bioregion ²					
Plains mallee box woodland of the Murray Darling Depression, Riverina and Naracoorte Coastal Plains bioregions ²		\boxtimes			
Seasonal Herbaceous Wetlands (Freshwater) of the Temperate Lowland Plains ²					



Habitat for A spear-grass (austrostipa metatoris) ²		\boxtimes				
Habitat for A spear-grass (austrostipa wakoolica) ²		×				
Habitat for Mossgiel Daisy 12		\boxtimes				
Habitat for Sand-hill Spider Orchid ²						
Habitat for A burr-daisy ²						
Habitat for Winged Peppercross ¹						
Habitat for Chariot Wheels 12						
Habitat for Slender Darling Pea 12						
Habitat for Yellow Swainson-pea ²						
Habitat for Plains Wanderer 12						
Habitat for Regent Parrot (eastern subspecies) 12		\boxtimes				
Habitat for Superb Parrot ¹²						
Notes: 1 Protected matter listed within the Notification of Approval EnergyConnect NSW – Eastern Section (EPBC 2020/8766)						
Protected matter listed within the Notification of 2 Protected matter listed within the Revised Biodelic Protected matter listed within the Revised Biodelic Protected matter listed within the Revised Biodelic Protected matter listed within the Notification of 2 Protected matter listed within the Revised Biodelic Protected Biodelic Biodelic Protected Biodelic Protected Biodelic Protected Biodelic Protected Biodelic Biod	Management measures required to avoid or minimise impacts to Protected Matters:					
2 Protected matter listed within the Revised Bio	oid or minim	ise impacts	to Protected Matters:			
2 Protected matter listed within the Revised Bio Management measures required to avo		-	to Protected Matters: ted matters outside the construction footprint.			
2 Protected matter listed within the Revised Bio Management measures required to avo		-				
2 Protected matter listed within the Revised Bio Management measures required to avo		-				
2 Protected matter listed within the Revised Bio Management measures required to avo		-				
2 Protected matter listed within the Revised Bio Management measures required to avo		-				
2 Protected matter listed within the Revised Bio Management measures required to avo		-				
2 Protected matter listed within the Revised Bio Management measures required to avo		-				
2 Protected matter listed within the Revised Bio Management measures required to avo		-				
Management measures required to avo Exclusion zones to be installed to		-				
2 Protected matter listed within the Revised Bio Management measures required to avo		-				
Management measures required to avo Exclusion zones to be installed to		-				
Management measures required to avo • Exclusion zones to be installed to Hollow Bearing / Habitat Trees Habitat trees and habitat features	o restrict acco	ess to protec	ted matters outside the construction footprint. Comments: Habitat identified. Hollow-			
Management measures required to avo • Exclusion zones to be installed to Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees	Yes ⊠	No	Comments: Habitat identified. Hollowbearing tree.			
Management measures required to avoid to a substitution of the serious of the ser	Yes ⊠	No No No	Comments: Habitat identified. Hollowbearing tree. Comments: Waypoint ID 089			
Management measures required to avo • Exclusion zones to be installed to Hollow Bearing / Habitat Trees Habitat trees and habitat features identified & marked? GPS coordinates and habitat trees recorded? Nest boxes required? Fauna spotter required to be present	Yes Yes Yes Yes Yes Yes	No No No No No No No No No No	Comments: Habitat identified. Hollowbearing tree. Comments: Waypoint ID 089 Comments:			
Management measures required to avoid to a substitution of the serious of the ser	Yes Yes Yes Yes Yes Yes Yes	No No No No No No No No No No	Comments: Habitat identified. Hollowbearing tree. Comments: Waypoint ID 089 Comments:			



Environmental Exclusion Zones			
Threatened Species Identified within Disturbance Area B?	Yes □	No ⊠	Details:
Environmental exclusion zones required?	Yes ⊠	No □	Details:
Unexpected Finds			
Were any Unexpected Finds identified?	Yes □	No ⊠	Details:
If yes, has the Environmental Manager been notified?	Yes □	No ⊠	Details:

Additional Comments

- Exclusion zones to be installed prior to construction works commencing.
- 0.32 ha of Squirrel Glider habitat identified within construction footprint.
- 0.32 ha of TEC identified within construction footprint Inland Grey Box Woodland in Riverina NSW South Western Slopes, Cobar Peneplain, Nandewar and Brigalow Belt South Bioregions under BC Act.
- Weeds to be managed in accordance with the Biosecurity Management Plan.
- Ecologist to be present during clearing activities.
- Additional weeds: Dock sp., Avena sp., Deadly Nightshade.

Recommendation:

Hollow-bearing logs identified within impact area. Recommendation to move them into exclusion zones
of BC Act listed TEC for future utilisation by fauna.

Ecologist	
Pre-clearance Assessment Timeframe for Nominated Works	3 months
Name	Estelle Kayler-Thomson
Signature	
Date	20/05/2023
SecureEnergy	
Name	Glenn Hayden
Position	Senior Environmental Advisor
Signature	
Date	29/07/2023