

EPBC Act referral



Australian Government

Department of Agriculture, Water and the Environment

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Title of proposal	2021/9103 - Glenrowan Solar Farm and Cable
Section 1	
Summary of your proposed action	
1.1 Project industry type	Energy Generation and Supply (renewable)
1.2 Provide a detailed description of the proposed action, including all proposed activities	
<p>The project involves the construction of a utility scale solar farm and associated grid connection infrastructure. These two elements of the project are described below.</p> <p>Construction of the solar farm would generally involve the following activities:</p> <ul style="list-style-type: none">• Site access and establishment, including establishing temporary site office and amenities (e.g. portable toilets) for use by workers during the construction period• Civil works: limited grading, compaction, stormwater drainage and sediment controls, and dust suppression• Construction of operations and maintenance building and facilities• Installation of the mounting structures: rows of driven piles will be pneumatically driven into the ground using specialist equipment, steel mounting structures would then be attached to the piles. If required ground screws may replace the need for driven piles• Installation of the solar panels onto the mounting structures, installation and connection of the solar panels to the combiner boxes and installation of the PCUs• Connection of the combiner boxes to the PCUs and underground cabling, and connection of the PCUs to the onsite power reticulation system to evacuate power from the site. <p>Connection to grid will be via an underground cable comprised of three separate cables, 1.8-m apart along the Winton-Glenrowan Road and Glenwest Lane to connect the proposed Glenrowan Solar Farm to the Glenrowan Terminal Station.</p> <p>These proposed works include:</p> <ul style="list-style-type: none">- Installation of three 33kv cables within the road reserves of the Winton-Glenrowan Road and Glenwest Lane to connect the proposed Glenrowan Solar Farm to the Glenrowan Terminal Station. Three 33kV cables will be laid approximately 1.8m apart to a depth of approximately 1.5m within a trench 0.6m wide. A specialist trencher will be utilized to open a narrow trench, lay the cable and backfill the trench in one pass.- Installation of a new transformer within the Glenrowan Terminal Station, which will include minor clearance of vegetation within the combustion zone of the transformer- Minor road upgrades to Glenwest Lane to allow for the transport of the transformer into the substation, which may include some tree lopping of overhead branches, if required. <p>The main solar farm site comprises a total area of approximately 245 hectares and consists of nine parcels of private land owned by one landholder. The land is cleared and currently utilised for grazing.</p> <p>The cable to connect the solar farm to the Glenrowan Terminal substation runs within approximately 14-hectares of road reserve (public land) on the southern roadside of Winton-Glenrowan Road, between the proposed Glenrowan Solar Farm and the Glenrowan Terminal Station, and a small section of the eastern roadside of Glenwest Lane. A small portion of private land associated with AusNet's Glenrowan Terminal Station will also be used for the location of a transformer and connection to the existing electricity infrastructure.</p> <p>Project works description is provided in Section 2, page 6 of the Flora and Fauna Assessment Report (20223_GLW_Report_20223_1_5_FF_Assessment, Nature Advisory 2021).</p>	
1.3 What is the extent and location of your proposed action?	
See Appendix B	
1.5 Provide a brief physical description of the property on which the proposed action will take place and the location of the proposed action (e.g. proximity to major towns, or for off-shore actions, shortest distance to mainland)	
<p>The Solar farm site is an open paddock of 245 Ha used for grazing and hay making that supports scattered farm trees. Eleven Mile Creek bisects the study area between Eleven Mile Creek Road and Chivers Road. Land surrounding the study area predominantly supported cattle grazing.</p> <p>The site is located approximately 5km from the Winton Wetlands and about 3km from the edge of the Warby-Ovens National Park. The proposed project lies about 20km southwest from Wangaratta and 15km northeast from Benalla. A site description is provided in Section 5, page 16 of the Flora and Fauna Assessment Report (20223_GLW_Report_20223_1_5_FF_Assessment, Nature Advisory 2021).</p>	
1.6 What is the size of the proposed action area development footprint (or work area) including disturbance footprint and avoidance footprint (if relevant)?	



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The entire disturbance footprint equates to approximately 245 Ha. This comprises three cables spaced 1.8m, construction buffer and main solar farm site. This is described in Section 6.1, page 46 of the Flora and Fauna Assessment Report (20223_GLW_Report 20223_1_5_FF_Assessment, Nature Advisory 2021).

1.7 Proposed action location

Other - Solar farm 38 Glenrowan West Road, Glenrowan Vic 3675
Substation 17 Glenwest Lane Winton Vic 3673

1.8 Primary jurisdiction Victoria**1.9 Has the person proposing to take the action received any Australian Government grant funding to undertake this project?**

Yes No

1.10 Is the proposed action subject to local government planning approval?

Yes No

1.10.1 Is there a local government area and council contact for the proposal?

Yes No

1.10.1.0 Council contact officer details

1.10.1.1 Name of relevant council contact officer	Customer Service Centre
1.10.1.2 E-mail	council@benalla.vic.gov.au
1.10.1.3 Telephone Number	03 5760 2600

1.11 Provide an estimated start and estimated end date for the proposed action Start Date 01/06/2022
End Date 31/12/2023**1.12 Provide details of the context, planning framework and state and/or local Government requirements**

Planning and Environment Act 1987

The study area is located within the Benalla and Wangaratta local government areas. The main solar farm is currently zoned Farming Zone (FZ) in the Wangaratta Planning Scheme. The roadside reserve of the Glenrowan-Winton Road is currently zoned Road Zone – Category 2 (RDZ2) in the Benalla Planning Scheme and the Wangaratta Planning Scheme. The Glenrowan Terminal substation is zoned Special Use Zone (Schedule 4) under the Benalla Planning Scheme.

A Vegetation Protection Overlay – Schedule 3 (VPO3) – includes the Glenrowan-Winton Road reserve and substation. This overlay aims to protect habitat for Regent Honeyeaters and other rare or endangered indigenous fauna listed under the FFG Act and maintain vegetative links between the Warby Range and Great Dividing Range. Information required to address the decision guidelines of this overlay is provided in the Flora and Fauna Assessment Report. (See Section 3.2 page 8, and Section 7.1 page 48 of '20223_GLW_Report 20223_1_5_FF_Assessment, Nature Advisory 2021').

The planning permit for the main solar farm (PInApp 18/017) was issued by the Rural City of Wangaratta on 22 February 2019 (210803_GLW_PInApp18.017 Corrected permit). The permit was for the solar farm only and did not include connection infrastructure to grid, which at the time of application did not need planning approval.

The connection to grid (installation of the cable) will impact native vegetation and therefore a permit for native vegetation clearance under Clause 52.17 of the P&E Act will be required. The Minister for Planning (DELWP) will be the responsible authority for this application as it forms part of a development of a utility installation used to transmit or distribute electricity.

Flora and Fauna Guarantee Act 1988

The FFG Act provides a legal and administrative structure to enable and promote the conservation of Victoria's native flora and fauna. The Act identifies native species and communities of flora and fauna as threatened, which require appropriate consideration during the planning stage of any development. The requirements of the Act are closely linked with planning and land development processes. The FFG act will only apply to the cable route as the main solar farm is on private land.

Environment Biodiversity Protection Conservation Act 1999



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This submission constitutes a Referral pursuant to this Act

1.13 Describe any public consultation that has been, is being or will be undertaken, including with Indigenous stakeholders

As part of the development of the main solar farm, public consultation and community engagement works were undertaken

A Cultural Heritage Management Plan (CHMP) has been prepared and approved in accordance with the Aboriginal Heritage Act 2006 and its accompanying regulations. The CHMP may contain culturally sensitive information and is therefore not for publication (Attachment '210412_GLW_CHMP 17625 YYNAC Approved' will not be made publicly available due to cultural sensitivity reasons).

1.14 Describe any environmental impact assessments that have been or will be carried out under Commonwealth, State or Territory legislation including relevant impacts of the project

As part of the planning application for the project under the P&E Act, an environmental impact assessment was undertaken in order to identify key listed matters including Matters of National Environmental Significance (MNES) under the EPBC Act, and outline the relevant implications based on expected impacts as a result of development.

This project did not trigger the need for an Environmental Effects Statement.

An MNES assessment report has been prepared by Nature Advisory (Report 20223_1_2_0_MNES).

1.15 Is this action part of a staged development (or a component of a larger project)?

Yes No

1.16 Is the proposed action related to other actions or proposals in the region?

Yes No



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Section 2

Matters of national environmental significance

2.1 Is the proposed action likely to have any direct or indirect impact on the values of any World Heritage properties?

Yes No

2.2 Is the proposed action likely to have any direct or indirect impact on the values of any National Heritage places?

Yes No

2.3 Is the proposed action likely to have any direct or indirect impact on the ecological character of a Ramsar wetland?

Yes No

2.4 Is the proposed action likely to have any direct or indirect impact on the members of any listed species or any threatened ecological community, or their habitat?

Yes No

Species or threatened ecological community

Grey Box (*Eucalyptus microcarpa*) Grassy Woodlands and Derived Native Grasslands of South-Eastern Australia

Impact

The project proposal will result in 0.293 ha of removal of the listed community.

A very limited area (0.293 hectares) within a patch of 2.438 hectares of Grey Box (*Eucalyptus microcarpa*) Grassy Woodlands and Derived Native Grasslands of South Eastern Australia threatened community will be removed, representing less than 12% of the patch of this community in the affected area. The retained area of this community will be protected before, during and after construction through the implementation of vegetation protection measures under the control of the Construction Contractor's Construction Environmental Management Plan. Considering these measures and the limited proportion of the patch being removed, it is concluded that the proposed action will not compromise the condition or future survival of the retained part of the patch of this community and therefore the proposed action will not result in a significant impact on the community.

For information on the existing ecological community please see Section 4.4, page 34 of the MNES Report (Report 20223_1_2_0_MNES).

A significant impact assessment was undertaken for this listed community based on the relevant criteria, see Section 5.3, page 42 of the MNES Report (Report 20223_1_2_0_MNES).

Species or threatened ecological community

Painted Honeyeater (*Grantiella picta*)

Impact

The proposed project will result in the loss of 8 large trees along the cable route and substation that potentially support Painted Honeyeater.

The project has could have potential to impact habitat suitable for Painted Honeyeater, if mistletoe were shown to be present in the referral area. Because mistletoe was not found during the field inspection, it is either absent from the referral site or present at low densities. It is therefore considered unlikely that the site contains an important population of



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Painted Honeyeater. Therefore, it is unlikely that the area of occupancy of the species would be reduced.

This species' habitat within the referral area is of theoretically of high quality, although mistletoe was not detected during the field survey. There are a number of records from the surrounding region, but none from the referral site itself. The lack of mistletoe indicates that habitat suitability could in fact be low or least, unconfirmed. On current information, it is considered Painted Honeyeater is unlikely to occur regularly owing to the paucity of suitable habitat containing mistletoe, which is likely to be more extensive in the wider Warby Range – Glenrowan – Wangaratta region.

Since there are no records from the referral site itself and no Critical Habitat identified, it is unlikely the referral proposal would adversely affect any habitat critical for the species.

There are no records of Painted Honeyeater from the referral area, and as outlined above the extent of any potential habitat is small and of questionable suitability. Therefore, any impact on the breeding cycle of Painted Honeyeater is unconfirmed and unlikely to be significant.

For information on the species and extent of habitat within the project area, please see Section 4.3.1, page 33 of the MNES Report (Report 20223_1_2_0_MNES).

A significant impact assessment was undertaken for this listed community based on the relevant criteria, see Section 5.2.1, page 36 of the MNES Report (Report 20223_1_2_0_MNES).

Species or threatened ecological community

Regent Honeyeater (*Anthochaera phrygia*)

Impact

The proposed project will result in the loss of 8 large trees along the cable route and substation that potentially support Regent Honeyeater.

The population inhabiting the Glenrowan area is part of a recognised significant population (Commonwealth of Australia, 2016), however its occurrence on the project site is unconfirmed, and it is considered unlikely to occur regularly owing to the limited extent of suitable habitat compared with the more extensive suitable habitat in the wider Warby Range – Glenrowan – Wangaratta region.

The referral area has been identified as within a Critical Habitat (such habitats are those where the species "is likely to occur" (Commonwealth of Australia, 2016). Since the referral location sits within the broader Chiltern area and its subsidiary area (b) of Killawarra – Glenrowan, any remaining habitat in these districts could be considered Critical Habitat (Commonwealth of Australia, 2016). Nonetheless the limited area of likely habitat for Regent Honeyeater affected, and the relatively small average tree size give the removed trees in the roadside habitat patch very low potential for being Critical Habitat for Regent Honeyeater. Given this, it is unlikely that the project will affect habitat critical for the survival of the species. would be adversely affected.

There are no records of Regent Honeyeater from the referral area, and the extent of suitable breeding habitat is small. Therefore, any impact on the breeding cycle of Regent Honeyeater is unconfirmed and unlikely to be significant.

For information on the species and extent of habitat within the project area, please see Section 4.3.1, page 33 of the MNES Report (Report 20223_1_2_0_MNES).

A significant impact assessment was undertaken for this listed community based on the relevant criteria, see Section 5.2.2, page 38 of the MNES Report (Report 20223_1_2_0_MNES).

Species or threatened ecological community

Swift Parrot (*Lathamus discolor*)

Impact

The proposed project will result in the loss of 8 large trees along the cable route and substation that potentially support Swift Parrot.

There are a number of records of Swift Parrot from the surrounding region, but none from the project site itself. The species is highly mobile on its mainland wintering grounds and unpredictable in its occurrence from year to year. The species may



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therefore be adaptable enough to find new sources of food such as planted amenity trees (e.g. Spotted Gum *Corymbia maculata*) as they mature in cities and towns within their wintering range. On current information, it is considered Swift Parrot is unlikely to occur regularly at the project site owing to the paucity of suitable habitat containing high nectar-yield eucalypts, which are likely to be more extensively available in the wider Warby Range – Glenrowan – Wangaratta region. A long-term decrease in the size of an important population of Swift Parrot is therefore considered unlikely.

The project has potential to impact habitat suitable for Swift Parrot, although the habitat is very small in extent and unlikely to contain large numbers of high nectar-yield eucalypts which as mostly large trees with the exception of one large Grey Box tree, the trees to be removed are comparatively small trees, so it is unlikely that the area of occupancy of Swift Parrot would be reduced. Effective mitigation can be achieved for Swift Parrot by avoidance and minimisation of removal of large eucalypts and their replacement as offset under the state Native Vegetation Guidelines.

The project is expected to result in the removal of a limited number of trees that is unlikely to reduce significantly the availability or quality of habitat for Swift Parrot. It is expected that the Swift Parrot population would not decline as a result and that the affected area would remain suitable for the species should it pass through it.

For information on the species and extent of habitat within the project area, please see Section 4.3.1, page 33 of the MNES Report (Report 20223_1_2_0_MNES).

A significant impact assessment was undertaken for this listed community based on the relevant criteria, see Section 5.2.3., page 40 of the MNES Report (Report 20223_1_2_0_MNES).

2.4.2 Do you consider this impact to be significant?

Yes No

2.5 Is the proposed action likely to have any direct or indirect impact on the members of any listed migratory species or their habitat?

Yes No

2.6 Is the proposed action to be undertaken in a marine environment (outside Commonwealth marine areas)?

Yes No

2.7 Is the proposed action likely to be taken on or near Commonwealth land?

Yes No

2.8 Is the proposed action taking place in the Great Barrier Reef Marine Park?

Yes No

2.9 Is the proposed action likely to have any direct or indirect impact on a water resource from coal seam gas or large coal mining development?

Yes No

2.10 Is the proposed action a nuclear action?

Yes No

2.11 Is the proposed action to be taken by a Commonwealth agency?

Yes No

2.12 Is the proposed action to be undertaken in a Commonwealth Heritage place overseas?

Yes No



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2.13 Is the proposed action likely to have any direct or indirect impact on any part of the environment in the Commonwealth marine area?

Yes No



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Section 3

Description of the project area

3.1 Describe the flora and fauna relevant to the project area

During the field assessments, 91 plant species were recorded. Of these, 66 (73%) were indigenous and 25 (27%) were introduced or non-indigenous native in origin. In conjunction with database searches, field surveys determined that FFG Acted listed species Buloke does occur on site and Narrow Goodenia has the potential to occur. In addition, 29 fauna species were recorded during the field assessment. This included 25 bird (one introduced), three mammal (two introduced) and one reptile species. The following species were identified as having the potential to occur within a 10km buffer of the site:

- Black Falcon (FFG Act-listed)
- Bush Stone Curlew (FFG Act-listed)
- Diamond Firetail (FFG Act-listed)
- Fork-tailed Swift (EPBC Act: Migratory)
- Grey-crowned Babbler (FFG Act-listed)
- Hooded Robin (FFG Act-listed)
- Latham's Snipe (EPBC Act: Migratory)
- Painted Honeyeater (EPBC Act: Vulnerable; FFG Act-listed)
- Regent Honeyeater (EPBC Act: Critically Endangered; FFG Act-listed)
- Satin Flycatcher (EPBC Act: Migratory)
- Speckled Warbler (FFG Act-listed)
- Swift Parrot (EPBC Act: Critically Endangered; FFG Act-listed)
- Turquoise Parrot (FFG Act-listed)
- White-throated Needletail (EPBC Act: Migratory)

Fauna habitat within the study area comprised native (and remnant) treed vegetation, ephemeral creekline vegetation and open grassy vegetation.

Detailed information on existing conditions of flora (Section 5.3, page 31-34) and fauna (Section 5.4, page 35-44) values on site and in the nearby area can be found in the Flora and Fauna Assessment Report (20223_GLW_Report_20223_1_5_FF_Assessment).

3.2 Describe the hydrology relevant to the project area (including water flows)

Several small, designated unnamed waterways run through the main solar site. The Jacobs assessment did not find these to support threatened or listed species and they have been excluded from the development footprint. Eleven Mile Creek runs through the road reserve. It has been found to be ephemeral and is unlikely to be of high enough quality for listed species. Works will be open trench across the creek with no expected long-term impacts on hydrological flows.

3.3 Describe the soil and vegetation characteristics relevant to the project area

The study area supported heavy clays on a flat to slightly undulating landscape. Eleven Mile Creek bisected the study area between Eleven Mile Creek Road and Chivers Road. Land surrounding the study area predominantly supported cattle grazing.

The solar farm project area lies in the Central Victorian Uplands Bioregion which is characterised by steeply sloped peaks and ridges as well as surrounding outwash slopes and lower lying valleys. Areas of higher relief are less fertile and support Grassy Dry Forest and Heathy Dry Forest ecosystems. The more fertile outwash slopes are dominated by Herb-rich Foothill Forest. Low lying areas dominated by Grassy Woodlands and Plains Grass Woodland Systems (DELWP 2017). The solar farm area was an area used for grazing and haymaking, with interspersed mainly isolated farm trees measuring between 23 cm and 151 cm diameter at breast height (DBH).

Vegetation in the study area consisted of open grassy woodland with a canopy/sub-canopy dominated by Grey Box and to a lesser extent White Box, River Red-gum and Yellow Box. Common understorey species included Gold-dust Wattle, Golden Wattle and Ausfeld's Wattle, Wallaby Grass, Rough Spear-grass, Common Wheat-grass, Windmill Grass, Wattle Mat-rush, Smooth Rice-flower and Black-anther Flax-lily. Native vegetation quality generally increased towards the western extent of the study area. Common weeds included Canary Grass, Cocksfoot, Great Brome, Oat and Fescue.

There have been no recent bushfires in the area (40km away in 2019/2020).

3.4 Describe any outstanding natural features and/or any other important or unique values relevant to the project area

There are no natural features or any important or unique values relevant to the project area.



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3.5 Describe the status of native vegetation relevant to the project area

Pre-European ecological vegetation class (EVC) mapping (DELWP 2020a) indicated that the cable area and surrounds would have supported Plains Woodland/Herb-rich Gilgai Wetland Mosaic (EVC 235), Plains Woodland (EVC 803), Box Ironbark Forest (EVC 61) and Creekline Grassy Woodland (EVC 68) prior to European settlement based on modelling of factors including rainfall, aspect, soils and remaining vegetation. Evidence on the road reserve site, including floristic composition and soil characteristics, suggested that Plains Woodland/Herb-rich Gilgai Wetland Mosaic (EVC 235) and Box Ironbark Forest (EVC 61) were present within the study area. Descriptions of these EVCs are provided in the Nature Advisory Flora and Fauna Report Appendix 7.

Twenty-five patches (referred to herein as habitat zones) comprising the abovementioned EVCs, were identified in the study area. This totalled an area of 6.911 hectares of native vegetation in patches and included 72 large trees.

Detailed information on native vegetation within each habitat zone is outlined in Section 5.2, Table 1, pages 17-21 of the Flora and Fauna Assessment Report (20223_GLW_Report 20223_1_5_FF Assessment).

3.6 Describe the gradient (or depth range if action is to be taken in a marine area) relevant to the project area

The project area is generally flat and undulating.

3.7 Describe the current condition of the environment relevant to the project area

It was evident that cattle grazing was prevalent in the proposed solar farm area and is now of low quality. The cable route is proposed to be constructed largely within the road reserve. This area has been relatively undisturbed and is therefore of, moderate to high quality. Much of the route passes by remnant large old trees that provide habitat for many species and is covered in native understorey.

3.8 Describe any Commonwealth Heritage places or other places recognised as having heritage values relevant to the project

There are no Commonwealth or other places recognised as having heritage values relevant to the project area.

3.9 Describe any Indigenous heritage values relevant to the project area

Eleven Mile Creek is within an area of cultural heritage sensitivity. A Cultural Heritage Management Plan (CHMP) has been prepared and approved in accordance with the Aboriginal Heritage Act 2006 and its accompanying regulations. No Aboriginal cultural heritage was located within the Activity area during the Standard or Complex Assessments completed to support the CHMP (Attachment '210412_GLW_CHMP 17625 YYNAC Approved' will not be made publicly available due to cultural sensitivity reasons).

3.10 Describe the tenure of the action area (e.g. freehold, leasehold) relevant to the project area

Tenure of the main solar farm is private and is on the following lots:

Lot 1 on TP142462D

Lot 5 on LP134007

Lot 6 on LP134007

Lots 1,2,3,4,5 and 6 on TP 329902L

The cable route runs on public land – Wangaratta and Benalla shire councils are the coordinating road authority (note first 50m of cable from the farms runs within the Wangaratta LGA – remaining runs within Benalla).

The substation is owned by Ausnet and is on the following lots:

Lot 1 on TP345760

Lot 1 TP381841

3.11 Describe any existing or any proposed uses relevant to the project area

The site and surrounds predominately supports cattle grazing. The Winton Wetlands swamp complex occurs 1.5km to the north of the cable. The Mount Glen Rowan and Warby-Ovens National Park occurs within five kilometres north-east of the cable.



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Section 4

Measures to avoid or reduce impacts

4.1 Describe the measures you will undertake to avoid or reduce impact from your proposed action

The majority of the trench is proposed to be along the private property fenceline which reduces the impacts to native vegetation present within the central portion of the road reserve.

The corridor has been narrowed and impacts have been immensely reduced since the initial planning phase. The original preliminary design (Rev. 01) assessed in May 2021 would have resulted in a total loss of 2.176 ha of native vegetation comprising:

1.322 hectares of native vegetation in patches (including 33 large trees in patches); and

12 scattered trees (namely four large scattered trees and eight small scattered trees, equating to an area of 0.854 hectares)

The current cable alignment (Rev. 08) has been developed in conjunction with inputs from the ecological consultant and an arborist to minimise impacts where possible.

To assist with corridor design an arborist was engaged to provide advice on how best to reduce impacts on significant trees along the cable corridor with a view to retaining as many as possible. The cable corridor was adjusted to reduce impacts to the Tree Protection Zones (TPZ) and Structural Root Zones (SRZ) of the trees identified as impacted in the May 2021 assessment. Under the direction of the arborist, further micro-siting of the cable trenches was undertaken and the corridor narrowed in pinch-points to reduce the risk to trees. Based on the final cable alignment (Rev. 08) the arborist has provided detailed mitigation measures, which will include some root investigation during the detailed design phase to further inform management strategies for retaining those trees identified as offset within this report (Appendix 10 to 20223_GLW_Report 20223_1_5_FF Assessment). The vast majority of trees were able to be retained with only eight to be removed along the cable corridor. The arborist has advised it may be possible to retain the 8 large trees proposed for offset along the cable alignment, subject to the recommendations in their report.

Originally impacts to trees as a result of the combustion zone clearance required around the transformer included loss of trees on the eastern side of Glenwest Lane. More considered design around the combustion zone and transformer location, reduced the risk to these trees and has allowed for them to be retained. Only four trees will be removed within the substation

Originally the cable alignment ran along the eastern side of Glenwest Lane. This has been moved to the western side to avoid impacts to large trees on the eastern side of the road.

Specialised trenching methodology will be used to minimise and further reduce impacts to biodiversity values. The machine used will excavate a narrow trench, which will be immediately backfilled as the machine passes over. This allows the topsoil and seed bank to be retained and reduces the risk of weed growth. The machine can also offset the trench lines to avoid areas such as the SRZ of trees during construction.

On the solar farm site itself, where possible native vegetation has been retained. The scattered trees proposed for removal are not compatible with a modular solar farm system and associated cabling. In addition to this, the risk of falling limbs, trees is not compatible with the proposed infrastructure.

No further feasible opportunities exist to avoid and minimise impacts without undermining the key objectives of the proposal. Detailed cadastral surveys and service location works were undertaken as part of the design works to confirm constraints such as services that already exist within the road reserve and required relevant buffer zones. Service in the road include Telstra cables, a Nextgen fibre optic cable as well as overhead lines, power poles and culverts that limited the flexibility of the design. Access to sit the cable in private property to the south of the road reserve was explored but could not be agreed too.

4.2 For matters protected by the EPBC Act that may be affected by the proposed action, describe the proposed environmental outcomes to be achieved

The predicted impacts to the endangered ecological community and species listed under the EPBC Act will be offset through the purchase of suitable biodiversity credits. The aim of these offsets are that they are equal to or greater than the loss of the biodiversity from the Project and are located in areas that have the same or similar ecological characteristics as the area of impact.

Most trees providing habitat for EPBC Act listed species have been identified as able to be retained or retained even if removed for offsetting purposes. The removal of 8 large living trees does not constitute a significant impact to habitat.



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Section 5

Conclusion on the likelihood of significant impacts

5.1 You indicated the below ticked items to be of significant impact and therefore you consider the action to be a controlled action

- World Heritage properties
- National Heritage places
- Wetlands of international importance (declared Ramsar wetlands)
- Listed threatened species or any threatened ecological community
- Listed migratory species
- Marine environment outside Commonwealth marine areas
- Protection of the environment from actions involving Commonwealth land
- Great Barrier Reef Marine Park
- A water resource, in relation to coal seam gas development and large coal mining development
- Protection of the environment from nuclear actions
- Protection of the environment from Commonwealth actions
- Commonwealth Heritage places overseas
- Commonwealth marine areas

5.2 If no significant matters are identified, provide the key reasons why you think the proposed action is not likely to have a significant impact on a matter protected under the EPBC Act and therefore not a controlled action

The assessment determined that it is unlikely that the project will result in a significant impact to any Matters of National Environmental Significance. No threatened flora or fauna species will be significantly affected.

A very limited area (0.293 hectares) within a patch of 2.438 hectares of Grey Box (*Eucalyptus microcarpa*) Grassy Woodlands and Derived Native Grasslands of South-Eastern Australia threatened community, considered habitat of limited value for Regent Honeyeater, Painted Honeyeater and Swift Parrot, will be removed, representing less than 12% of the patch of this community and habitat in the affected area. The retained area of this community and habitat will be protected before, during and after construction through the implementation of vegetation protection measures under the control of the Construction Contractor's Construction Environmental Management Plan. Considering these measures and the limited proportion of the patch being removed, it is concluded that the proposed action will not compromise the condition or future survival of the retained part of the patch of this community and habitat, and therefore the proposed action will not result in a significant impact on the community or listed species.

Considering these conclusions, it is recommended that this action be determined "Not a Controlled Action".



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Section 6

Environmental record of the person proposing to take the action

6.1 Does the person taking the action have a satisfactory record of responsible environmental management? Explain in further detail

Yes. Glenrowan Solar Farm Pty Ltd as trustee for the Glenrowan Solar Farm, a wholly owned subsidiary of ESCO Pacific Holdings Pty Ltd has a satisfactory record of responsible environmental management.

ESCO Pacific has a satisfactory record of responsible environmental management. Founded in 2015, the company has overseen the development of six solar farms, with two more under current development. The construction and development of all of our projects is undertaken in line with best practice environmental management.

6.2 Provide details of any past or present proceedings under a Commonwealth, State or Territory law for the protection of the environment or the conservation and sustainable use of natural resources against either (a) the person proposing to take the action or, (b) if a permit has been applied for in relation to the action – the person making the application

No past or present proceedings.

6.3 If it is a corporation undertaking the action will the action be taken in accordance with the corporation's environmental policy and framework?

Yes No

6.3.1 If the person taking the action is a corporation, provide details of the corporation's environmental policy and planning framework

The corporation's Standards for Health states 'potential impacts of ESCO Pacific project operations on biodiversity Ecosystems are assessed and managed through the local planning approval and processes' (ESCO Pacific Standards for Health). The General Business Principles also states 'ESCO Pacific is committed to having a positive impact on the global environment through the deployment of renewable energy generation, while limiting any negative impact on local environments where our projects are located through community-approved measures' (ESCO Pacific General Business Principles).

6.4 Has the person taking the action previously referred an action under the EPBC Act, or been responsible for undertaking an action referred under the EPBC Act?

Yes No



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Section 7

Information sources

Reference source

Department of Sustainability and the Environment 2017, Ecological Vegetation Class Benchmarks of the Central Victorian Uplands Bioregion. Department of Sustainability and the Environment, Victoria.

Reliability

Government policy document

Uncertainties

None

Reference source

DSE 2017, Ecological Vegetation Class Benchmarks of the Victorian Riverina Bioregion. Department of Sustainability and the Environment, Victoria.

Reliability

Government policy document

Uncertainties

None

Reference source

DELWP 2020a, NatureKit, Department of Environment, Land, Water and Planning, East Melbourne, Victoria, <https://www.environment.vic.gov.au/biodiversity/naturekit>.

Reliability

Government database

Uncertainties

None

Reference source

Commonwealth of Australia 2016, National Recovery Plan for the Regent Honeyeater (*Anthochaera phrygia*) Commonwealth of Australia, Department of the Environment, Canberra.

Reliability

Government policy document

Uncertainties

None



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Section 8

Proposed alternatives

Do you have any feasible alternatives to taking the proposed action?

Yes No



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Section 9

Person proposing the action

9.1.1 Is the person proposing the action an organisation or business?

Yes No

Organisation

Organisation name (as registered for ABN/ACN)	Glenrowan Solar Farm Pty Ltd
Business name	
ABN	
ACN	655353058
Business address	4 Cremorne St, Richmond, 3121, VIC, Australia
Postal address	
Main Phone number	0400398789
Fax	
Primary email address	rhiannon@escopacific.com.au
Secondary email address	

9.1.2 I qualify for exemption from fees under Regulation 5.23(1)(ii) of the EPBC Regulations because I am:

Small business
 Not applicable

9.1.2.2 I would like to apply for a waiver of full or partial fees under Regulation 5.21A of the EPBC Regulations

Yes No

9.1.3 Contact (for an organisation - the contact details of the person authorised to sign on behalf of the organisation)	
First name	Rhiannon
Last name	Olle
Job title	Head of Development
Phone	0400 134 982
Mobile	
Fax	
Email	rhiannon@escopacific.com.au
Primary address	4 Cremorne St, Richmond, 3121, VIC, Australia
Address	

Declaration: Person proposing the action (To be signed by the person at 9.1.3)

I, Rhiannon Olle, declare that to the best of my knowledge the information I have given on, or attached to the EPBC Act Referral is complete, current and correct. I understand that giving false or misleading information is a serious offence. I declare that I am not taking the action on behalf or for the benefit of any other person or entity.

Signature: Date: 22/11/2021

I, _____, the person proposing the action, consent to the designation of _____ as the proponent for the purposes of the action described in this EPBC Act Referral.

Signature:.....Date:



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Proposed designated proponent

9.2.1 Is the proposed designated proponent an organisation or business?

Yes No

Organisation

Organisation name (as registered for ABN/ACN)

Glenrowan Solar Farm Pty Ltd

Business name

ABN

ACN

Business address

655353058

4 Cremorne St, Richmond, 3121, VIC, Australia

Postal address

Main Phone number

02 8405 7957

Fax

Primary email address

rhiannon@escopacific.com.au

Secondary email address

9.2.2 Contact (for an organisation - the contact details of the person authorised to sign on behalf of the organisation)

First name

Rhiannon

Last name

Olle

Job title

Head of Development

Phone

0400 134 982

Mobile

Fax

Email

rhiannon@escopacific.com.au

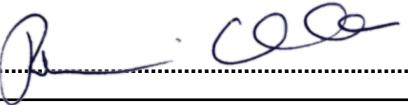
Primary address

4 Cremorne St, Richmond, 3121, VIC, Australia

Address

Declaration: Proposed Designated Proponent

I, Rhiannon Olle, the proposed designated proponent, consent to the designation of myself as the proponent for the purposes of the action described in this EPBC Act Referral.

Signature:  Date: 22/11/2021



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Referring party (person preparing the information)

9.3.1 Is the referring party an organisation or a business?

Yes No

Organisation

Organisation name (as registered for ABN/ACN)

NATURE ADVISORY PTY LTD

Business name

NATURE ADVISORY

ABN

12095541334

ACN

Business address

61-63 Camberwell Road, Hawthorn, 3123, VIC, Australia

Postal address

Main Phone number

(03) 9815 2111

Fax

(03) 9815 2685

Primary email address

jim@natureadvisory.com.au

Secondary email address

cara@natureadvisory.com.au

9.3.2 Contact (for an organisation - the contact details of the person authorised to sign on behalf of the organisation)

First name

Brett

Last name

Lane

Job title

Managing Director

Phone

0418110324

Mobile

Fax

brettl@natureadvisory.com.au

Email

61-63 Camberwell Rd, Hawthorn East, 3123, VIC, Australia

Primary address

Address

Declaration: Referring party (person preparing the information)

I, Brett Lane

, declare that

to the best of my knowledge the information I have given on, or attached to this EPBC Act Referral is complete, current and correct. I understand that giving false or misleading information is a serious offence.

Signature: Brett Lane

Date: 22/11/2021



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Appendix A

Attachment

Document Type	File Name
localgov_approval_consent	Att 2 Lot details Glenrowan Solar farm and Cable.pdf
localgov_approval_consent	Att 3 Council Contact details both Councils.pdf
localgov_approval_consent	210803_GLW_PlApp18.017 Corrected permit.pdf
localgov_approval_consent	210803_GLW_PlApp18.017 Extension of time letter.pdf
localgov_approval_consent	210510_GLW_Response to ESCO from MfP_Amendment VC157.pdf
localgov_approval_consent	** Street Addresses Glenrowan Solar farm.pdf
localgov_approval_consent	CORRECTED street addresses Glenrowan Solar Farm.pdf
public_consultation_reports	*210412_GLW_CHMP 17625 YYNAC Approved.pdf
public_consultation_reports	*210412_GLW_CHMP 17625_Approved_Redacted.pdf
supporting_tech_reports	20223_GLW_Report 20223_1_5_FF Assessment.pdf
supporting_tech_reports	Report 20223_1_2_0_MNES.pdf
corp_env_policy_docs	ESCO Pacific Standards for Health.pdf
corp_env_policy_docs	ESCO Pacific General Business Principles.pdf
corp_env_policy_docs	ESCO Pacific Commitment and Policy on Health.pdf
corp_env_policy_docs	*211118_ESF7_Trust Deed_signed and dated 18th November 2021.pdf
corp_env_policy_docs	*211116_GSF_Unit Trust Deed_signed and dated 16 November 2021.pdf
trust-deed	211116_Glenrowan Solar Farm Pty Ltd_certificate of incorporation.pdf

Appendix B

Coordinates

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* NOT PUBLISHED - SENSITIVE

** NOT PUBLISHED - SUPERSEDED



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