



State Significant Development

Date Submitted: 24/10/2024

Project Name: Mallee Wind Farm
Case ID: SSD-53293710

Applicant Details

Project Owner Info

Title	Mr
First Name	Will
Last name	Stone
Role/Position	Head of Development
Phone	0468745736
Email	will.stone@sparkrenewables.com
Address	Level 4, 1A Rialto Lane MANLY , New South Wales, 2095 , AUS

Company Info

Are you applying as a company/business?
Yes

Company Name	SPARK RENEWABLES PTY LIMITED
ABN	90632860023

Primary Contact Info

Are you the primary contact?

Yes

Title	First Name	Last Name
Mr	Lawrence	Wallis
Phone	Email	Role/Position
0405742938	laurie.wallis@sparkrenewables.com	Senior Development Officer

Address

19
SOUTH STEYNE

MANLY,
New South Wales
2095
AUS

Political Donations

Do you need to disclose a political donation?
No

Development Details

Project Info

Project Name	Mallee Wind Farm
Industry	Energy
Development Type	Electricity Generation - Wind
Estimated Development Cost (excl GST)	AUD916,359,916.00
Indicative Operation Jobs	30
Indicative Construction Jobs	225
Number of Occupants	0
Number of Dwellings	0
Gross Floor Area (GFA) sqm	0

Description of the Development/Infrastructure
Construction and operation of a wind farm with up to 76 wind turbines and associated infrastructure.

Description of Changes

Briefly describe the proposed changes to the application

Concept Development

Are you intending to submit a concept or staged application?

No

Site Details

Site Information

Site Name	Mallee Wind Farm
Site Address (Street number and name)	Arumpo Road, Mallee NSW 2738
Site Co-ordinates - Latitude	-34.131959
Site Co-ordinates - Longitude	142.421

Local Government Area

Local Government	District Name	Region Name	Primary Region
Wentworth Shire		Far West	☒

Lot and DP

Lot and DP

7/DP1256363, 1726/DP763664, 1727/DP763667, 3805/DP763156, Lot 3/DP756993, Lot 1 DP756995, Lot 3/ DP 1182353, Lot 1/ DP 1233260

Site Area

What is the total site area for your development?

Site Area sqm

573,300,000

Landowners Consent

Is Landowner's consent required?

Yes

Do you have the written consent of all landowners?

Yes

Attachments

File Name	Boundary Bend Assets - Consent Letter - 260924
File Name	240924_Consent to Lodge_D&J Linklater
File Name	240923_Consent to Lodge_Wentworth Shire Council
File Name	240917_Consent to Lodge_D&D Linklater
File Name	240917_Consent to Lodge_Byrnes

Does the development application relate to land owned by a Local Aboriginal Land Council?

No

Statutory Context

Justification and Permissibility

Reason why the proposal is State significant

The project is development for the purpose of electricity generation with a capital investment value of more than \$30 million.

Which State Environmental Planning Policy (SEPP) does your application relate to?

Schedule 1: SSD - General (Planning Systems SEPP 2021)

Schedule 1: SSD - General

Section under selected Schedule

Section 20 - Electricity generating works and heat or co-generati

Type of Project

Other?

Permissibility of Proposal

Permissible with consent

Land Use Zones

What land use zone/s is the development in?

Land use zones (select all that apply)

RU1 Primary Production

Critical Habitat and Threatened Species

Is the land, or part of the land, critical habitat?

No

Is the development likely to significantly affect threatened species, populations or ecological communities, or their habitats?

Yes

Sustainable Buildings SEPP

Exemption from Sustainable Buildings SEPP

Is the development exempt from the State Environmental Policy (Sustainable Buildings) 2022 as per Chapter 3, relating to non-residential buildings?

Yes

Is the development permitted with or without consent or is exempt or complying development under?

- [State Environmental Planning Policy \(Exempt and Complying Development Codes\) 2008](#), or
- [State Environmental Planning Policy \(Resources and Energy\) 2021, Chapter 2](#)
- [State Environmental Planning Policy \(Transport and Infrastructure\) 2021, Chapter 5](#)

Yes

Is the development on land wholly in any of the following zones?

- Zones RU1, RU2 or RU3
- Zone E5
- Zone IN3
- Zones C1, C2 or C3
- Zones W1, W2, W3 or W4

Yes

Is the development wholly residential?

No

Is the development for purposes of residential care facilities?

No

Is the development an alteration or addition with an Estimated Development Cost under \$10 million, or a new development with an Estimated Development Cost under \$5 million?

No

Other Requirements - Part1

Is the application accompanied by a biodiversity development assessment report (BDAR)?*

Yes

Are different biodiversity credits proposed to be used as offsets in accordance with the variation rules under the Biodiversity Conservation Act 2016?*

No

Is the land subject to a private land conservation agreement under the Biodiversity Conservation Act 2016?*

No

Does the application include a site plan of the land, which indicates

:

*

- the location, boundary dimensions, site area and north point of the land
- any existing vegetation and trees on the land
- the location and uses of existing buildings on the land
- the existing levels of the land in relation to buildings and roads
- the location and uses of buildings on sites adjoining the land ?

Yes

Does the application relate to residential apartment development to which State Environmental Planning Policy No 65—Design Quality of Residential Apartment Development applies?

★

No

Does the development involve any subdivision work?*

Yes

Does the application include preliminary engineering drawings of the work to be carried out?*

Yes

Does any environmental planning instrument require arrangements for any matter to have been made before development consent may be granted (such as arrangements for the provision of utility services)?*

No

Does the development involve a change of use of a building (other than a dwelling-house or a building or structure that is ancillary to a dwelling-house and other than a temporary structure)?*

No

Is the development within a wilderness area and the subject of a wilderness protection agreement or conservation agreement within the meaning of the *Wilderness Act 1987*?*

No

Other Requirements - Part2

Does the development involve the erection of a temporary structure?*

No

Does the development involve the use of a building as an entertainment venue or a function centre, pub, registered club or restaurant?*

No

Is the development for the purposes of a manor house or multi dwelling housing (terraces) to which Part 2, Division 1 of Chapter 2 of the State Environmental Planning Policy (Housing) 2021 (the Housing SEPP) applies?

No

Is the development referred to in [section 47\(1\)](#) of the Housing SEPP?

No

Is the development [BASIX optional development](#)?

No

Is the development [BASIX optional development](#) and accompanied by a BASIX certificate or BASIX certificates (despite there being no obligation under [section 27](#) of the Environmental Planning and Assessment Regulation 2021 for it to be so accompanied)?

No

Approvals - Part1

Would the development otherwise, but for [Section 4.41](#) of the Environmental Planning and Assessment Act 1979, require any of the following:

A permit under Section [201](#), [205](#) or [219](#) of the [Fisheries Management Act 1994](#)?

Yes

An approval under [Part 4](#), or an excavation permit under [Section 139](#), of the [Heritage Act 1977](#)?

Yes

An Aboriginal heritage impact permit under [Section 90](#) of the [National Parks and Wildlife Act 1974](#)?

Yes

A bush fire safety authority under [Section 100B](#) of the [Rural Fires Act 1997](#)?

Yes

A water use approval under [Section 89](#), a water management work approval under [Section 90](#) or an activity approval under [Section 91](#) of the [Water Management Act 2000](#)?

Yes

Approvals - Part2

Do you require any of the following approvals from [Section 4.42](#) of the Environmental Planning and Assessment Act 1979, in order to carry out the development:

An aquaculture permit under [Section 144](#) of the [Fisheries Management Act 1994](#)?

No

An approval under [Section 15](#) of the [Mine Subsidence Compensation Act 1961](#)?

No

A mining lease under the [Mining Act 1992](#)?

No

A petroleum production lease under the [Petroleum \(Onshore\) Act 1991](#)?

No

An environment protection licence under [Chapter 3](#) of the [Protection of the Environment Operations Act 1997](#) (for any of the purposes referred to in [Section 43](#) of that Act)?

Yes

A consent under [Section 138](#) of the [Roads Act 1993](#)?

Yes

A licence under the [Pipelines Act 1967](#)?

No

REAP Declaration

Does the EIS include a declaration signed by a REAP?

Yes

REAP Number	Accredited Organisation	REAP Name
42151	PIA	Amanda Antcliff

I confirm that the above information is correct and matches the declaration contained in the EIS for the project.

Yes

Attachments

Attachments

File Name	24317 Mallee Wind Farm - EDC Report R2
File Name	Appendix 7 ACHAR - Redacted
File Name	Appendix 6 BDAR_main report and appendix A
File Name	Appendix 6 BDAR_Appendices B to I
File Name	Data Package
File Name	Appendix 8 Statement of Heritage Impact
File Name	Appendix 18 Telecommunications Impact Assessment
File Name	22494_R26_Spark_EIS_Final_Appendices 1 to 5

File Name	22494_R26_Spark_EIS_Final_Appendices 1 to 5_Redacted (1)
File Name	Appendix 7 Aboriginal Cultural Heritage Assessment Report
File Name	Appendix 12 Traffic and Transport Impact Assessment
File Name	22494_R26_Spark_EIS_Final_Main text_redacted version
File Name	Appendix 14 Soil, Land and Agricultural Impact Assessment
File Name	Appendix 13 Water Resources Impact Assessment
File Name	22494_R26_Spark_EIS_Final_Main text
File Name	Appendix 9 Landscape and Visual Impact Assessment
File Name	Appendix 11 Social Impact Assessment
File Name	Appendix 17 Bush Fire Hazard Assessment
File Name	Appendix 10 Noise and Vibration Assessment
File Name	Appendix 19 Blade Throw Assessment
File Name	Appendix 15 Air Quality Impact Assessment
File Name	Appendix 20 Aviation Impact Assessment
File Name	Appendix 21 Economic Impact Assessment
File Name	Appendix 16 Preliminary Hazard Assessment
File Name	Appendix 22 Cumulative Impact Scoping Summary
