

Project Name: Dinawan Wind Farm
Case ID: SSD-50725708

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	Julian	Kasby
Phone	Email	Role/Position
0411638651	julian.kasby@sparkrenewables.com	Employee

Address

Level 4, 1A Rialto Lane
Manly, New South Wales 2095
AUS

Political Donations

Do you need to disclose a political donation?

No

Development Details

Project Info

Project Name	Dinawan Wind Farm
Industry	Energy
Development Type	Electricity Generation - Wind
Estimated Development Cost (excl GST)	AUD2,342,733,831.00
Indicative Operation Jobs	50
Indicative Construction Jobs	600
Number of Occupants	0
Number of Dwellings	0
Gross Floor Area (GFA) sqm	0

Description of amended development
Construction and operation of a wind farm with up to approximately 200 wind turbines and associated infrastructure

Description of Changes

Briefly describe the proposed changes to the application

The amendments include:

- a reduction in the project area from 39,061 hectares (ha) to 34,510 ha (12% decrease)
- a reduction in the development corridor from 7,256 ha to 6,383 ha (12% decrease)
- a reduction in the development footprint from 1,339 ha to 1,095 ha (18% decrease)
- a reduction in the number of assessed locations for WTGs from 267 to 200 (no change to the total number of WTGs proposed for construction and operation), with up to 84 WTGs in Stage 1 (reduced from 117 in the EIS) and up to 116 WTGs in Stage 2 (reduced from 150 in the EIS)

- a reduction in the maximum blade tip height of each WTG from 280 m to 250 m
- amendments to the project layout, including revised locations for collector substation and switchyard options, electricity transmission line infrastructure, meteorological monitoring masts and site access

Concept Development

Are you intending to submit a concept or staged application?

No

Site Details

Site Information

Site Name	Dinawan Wind Farm
Site Address (Street number and name)	MCLENNONS BORE RD, JERILDERIE
Site Co-ordinates - Latitude	-35.012980
Site Co-ordinates - Longitude	145.634

Local Government Area

Local Government	District Name	Region Name	Primary Region
Murrumbidgee		Riverina Murray	<input checked="" type="radio"/>
Edward River		Riverina Murray	<input type="radio"/>

Lot and DP

Lot and DP

A DP100260 24 DP756265 46 DP756291 39 DP756396 8 DP756418
 B DP100260 25 DP756265 47 DP756291 40 DP756396 9 DP756418
 1 DP113903 26 DP756265 48 DP756291 41 DP756396 100 DP756444
 10 DP113903 27 DP756265 49 DP756291 42 DP756396 101 DP756444
 6 DP113903 28 DP756265 5 DP756291 43 DP756396 102 DP756444
 8 DP113903 29 DP756265 50 DP756291 44 DP756396 103 DP756444
 9 DP113903 3 DP756265 51 DP756291 45 DP756396 104 DP756444
 1 DP1244278 30 DP756265 52 DP756291 46 DP756396 105 DP756444
 2 DP1244278 31 DP756265 53 DP756291 47 DP756396 106 DP756444
 3 DP1244278 32 DP756265 54 DP756291 48 DP756396 107 DP756444
 1 DP1245394 33 DP756265 55 DP756291 1 DP756418 108 DP756444
 2 DP1245394 34 DP756265 56 DP756291 10 DP756418 109 DP756444
 3 DP1245394 35 DP756265 57 DP756291 11 DP756418 11 DP756444
 4 DP1245394 36 DP756265 58 DP756291 12 DP756418 110 DP756444
 1 DP1252143 37 DP756265 59 DP756291 123 DP756418 111 DP756444
 2 DP1252143 38 DP756265 6 DP756291 124 DP756418 112 DP756444
 5 DP1282091 39 DP756265 60 DP756291 125 DP756418 113 DP756444
 6 DP1282091 40 DP756265 61 DP756291 126 DP756418 114 DP756444
 1 DP532988 41 DP756265 62 DP756291 127 DP756418 12 DP756444
 2 DP532988 42 DP756265 63 DP756291 128 DP756418 125 DP756444
 3 DP532988 43 DP756265 64 DP756291 129 DP756418 13 DP756444
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 5 DP532988 45 DP756265 66 DP756291 130 DP756418 15 DP756444
 6 DP532988 46 DP756265 67 DP756291 131 DP756418 16 DP756444
 7 DP532988 47 DP756265 68 DP756291 132 DP756418 17 DP756444
 8 DP532988 48 DP756265 69 DP756291 133 DP756418 18 DP756444
 107 DP568083 49 DP756265 7 DP756291 134 DP756418 19 DP756444
 3 DP593483 50 DP756265 70 DP756291 135 DP756418 20A DP756444
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 5 DP594041 52 DP756265 8 DP756291 137 DP756418 22A DP756444
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 111 DP739677 55 DP756265 12 DP756299 140 DP756418 26 DP756444
 112 DP739677 56 DP756265 13 DP756299 141 DP756418 27 DP756444
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 12 DP756257 61 DP756265 22 DP756299 147 DP756418 32 DP756444
 13 DP756257 62 DP756265 23 DP756299 148 DP756418 33 DP756444
 14 DP756257 77 DP756265 24 DP756299 15 DP756418 34 DP756444
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9 DP756257 35 DP756291 67 DP756299 3 DP756418 52 DP756459
1 DP756265 36 DP756291 76 DP756299 30 DP756418 53 DP756459
15 DP756265 37 DP756291 1 DP756334 31 DP756418 56 DP756459
16 DP756265 38 DP756291 2 DP756334 32 DP756418 57 DP756459
17 DP756265 39 DP756291 25 DP756334 33 DP756418 58 DP756459
18 DP756265 4 DP756291 26 DP756334 34 DP756418 59 DP756459
19 DP756265 40 DP756291 3 DP756334 35 DP756418 60 DP756459
2 DP756265 41 DP756291 38 DP756334 36 DP756418 61 DP756459
20 DP756265 42 DP756291 66 DP756334 4 DP756418 62 DP756459
21 DP756265 43 DP756291 67 DP756334 5 DP756418 63 DP756459
22 DP756265 44 DP756291 133 DP756396 6 DP756418 64 DP756459
23 DP756265 45 DP756291 134 DP756396 7 DP756418

Site Area

What is the total site area for your development?

Site Area sqm

13,390,000

Landowners Consent

Is Landowner's consent required?

Yes

Do you have the written consent of all landowners?

Yes

Attachments

File Name	2025-06-27 Owners consent - NSC
File Name	Dept Planning Housing and Infrastructure 04-07-2025
File Name	250701_DINW_VVWCC Landowner Consent Letter_RTS
File Name	250321_DINW_BP Consent to Lodge AR
File Name	250326_DINW_Murrumbidgee Council_Consent to Lodge AR
File Name	Dinawan WF No 50725708_Rollinson combined
File Name	Wind Farm Spark Application Agreement
File Name	DPHI Crown Lands Consent Letter-Dinawan Wind Farm
File Name	scan_marie.sutton_2024-05-22-14-53-54_Edward River Council
File Name	L-provision of landholders consent 3May24 CIDL signed

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 and will have 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

Summarised Amended DA

Amended DA Report

Attachments

File Name	Appendix D.7_AmendedBHA_2
File Name	Appendix D.1_AddendumLVIA_2
File Name	Appendix D.10_AmendedTIA_2
File Name	Appendix D.9_AmendedAIA_2
File Name	Appendix D.2_TechnicalLetterNoise_2
File Name	Appendix D.11_AmendedHHA_2
File Name	Appendix D.8_TechnicalLetterBladeThrow_2
File Name	Appendix D.5_AddendumTIA_2
File Name	Appendix D.4_ACHA_Part 2of5 - B.3(cont) to D.2
File Name	Appendix D.3_BDAR_Part1of4 - Section 1 to Section 4.3
File Name	Appendix D.4_ACHA_Part 1of5 - Main report to AttachmentB.3
File Name	Appendix D.4_ACHA_Part 4of5 - Attachment D.3(cont)
File Name	Appendix D.3_BDAR_Part3of4 - Section 5.2 to Section 7.2
File Name	Appendix D.3_BDAR_Part4of4 - Section 8 to Appendix 9
File Name	Appendix D.4_ACHA_Part 3of5 - Attachment D.3
File Name	Appendix D.3_BDAR_Part2of4 - Section 4.3 to Section 5.2
File Name	Appendix D.4_ACHA_Part 5of5 - D.3(cont) to F.1
File Name	Appendix D.6_PSI
File Name	E220305_DEH_Wind_AR_V6