



Project Name: Burrendong Wind Farm  
Case ID: SSD-8950984

Applicant Details

Project Owner Info

|               |                                                                               |
|---------------|-------------------------------------------------------------------------------|
| Title         | Mr                                                                            |
| First Name    | Andrew                                                                        |
| Last name     | Wilson                                                                        |
| Role/Position | General Manager - Development NSW                                             |
| Phone         | 0284567406                                                                    |
| Email         | andrew.wilson@arkenergy.com.au                                                |
| Address       | Level 2<br>275 George Street<br>Sydney ,<br>New South Wales,<br>2000 ,<br>AUS |

Company Info

Are you applying as a company/business?

Yes

|              |                              |
|--------------|------------------------------|
| Company Name | BURRENDONG WIND FARM PTY LTD |
| ABN          | 49657154633                  |

Primary Contact Info

Are you the primary contact?

Yes

| Title      | First Name                     | Last Name                         |
|------------|--------------------------------|-----------------------------------|
| Mr         | Andrew                         | Wilson                            |
| Phone      | Email                          | Role/Position                     |
| 0420379190 | andrew.wilson@arkenergy.com.au | General Manager - Development NSW |

Address

Level 2  
275 George Street  
Sydney,  
New South Wales  
2000  
AUS

Political Donations

Do you need to disclose a political donation?

No

Development Details

Project Info

|                                     |                               |
|-------------------------------------|-------------------------------|
| Project Name                        | Burrendong Wind Farm          |
| Industry                            | Energy                        |
| Development Type                    | Electricity Generation - Wind |
| Capital Investment Value (excl GST) | AUD537,033,928.04             |
| Indicative Operation Jobs           | 12                            |
| Indicative Construction Jobs        | 250                           |
| Number of Occupants                 | 0                             |
| Number of Dwellings                 | 0                             |
| Gross Floor Area (GFA) sqm          | 0                             |

Description of amended development

Wind farm development located about 30 km south east of Wellington in Central West NSW on the eastern side of Lake Burrendong. The wind farm will comprise of up to 70 wind turbines and be connected to the existing TransGrid Wellington to Mt Piper 330 kV network (Line 72).

Description of Changes

Briefly describe the proposed changes to the application  
None

Concept Development

Are you intending to submit a concept or staged application?

No

Site Details

Site Information

|                                       |                               |
|---------------------------------------|-------------------------------|
| Site Name                             | Burrendong Wind Farm          |
| Site Address (Street number and name) | Burrendong Dam Road, Yarrabin |
| Site Co-ordinates - Latitude          | -32.709960                    |

Local Government Area

| Local Government     | District Name | Region Name            | Primary Region                   |
|----------------------|---------------|------------------------|----------------------------------|
| Dubbo Regional       |               | Central West and Orana | <input checked="" type="radio"/> |
| Mid-Western Regional |               | Central West and Orana | <input type="radio"/>            |

Lot and DP

Lot and DP  
See attached list

Site Area

What is the total site area for your development?  
Site Area sqm  
781,000

Climate Zone

What climate zone/s is development in?  
Climate Zone: select all that apply  
Climate zone 6 - mild temperate  
How has the climate zone impacted the design of the development?  
Not applicable

Landowners Consent

Is Landowner's consent required?

No

Reason Landowner's consent is not required

- ☐  
The applicant is the owner of the land to which the development application relates
- ☐  
The development is proposed to be undertaken by a public authority and relevant notices have been issued.
- ☐  
The development is set out in section 5 (Mining) or 6 (Petroleum (oil and gas)) of Schedule 1 to *State Environmental Planning Policy (Planning Systems) 2021* and is not in a state conservation reserved area under the *National Parks and Wildlife Act 1974* and relevant notices have been issued.
- ☒  
The development is on land with multiple owners as designated by the Secretary of the Department of Planning and Environment and relevant notices have been issued.

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

Estimated capital value > \$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

Permissibility of Proposal

Permissible with consent

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

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](#)?\*

No

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

No

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

No

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

No

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](#)?\*

No

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)?\*

No

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

No

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     |
| R80015      | CEnvP                   | Rachel Murray |

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

Yes

Attachments

Attachments

|           |                                           |
|-----------|-------------------------------------------|
| File Name | Burrendong Wind Farm EIS                  |
| File Name | Appendix G_Noise                          |
| File Name | PR1008_Capital Investment Value Report_v2 |
| File Name | Data_Package_EIS_Oct2023                  |
| File Name | Appendix T_Economic Impact                |
| File Name | Appendix S_Social Impact                  |
| File Name | Appendix R_Groundwater                    |
| File Name | Appendix Q_Surface Water                  |
| File Name | Appendix P_Agriculture                    |
| File Name | Appendix O_Air Quality                    |
| File Name | Appendix N_Aboriginal Cultural Heritage   |
| File Name | Appendix M_Bushfire Risk                  |
| File Name | Appendix L_Telecommunications             |
| File Name | Appendix K_Aviation Impact                |
| File Name | Appendix J_External Route Study           |
| File Name | Appendix I_Traffic and Transport          |
| File Name | Appendix H_Biodiversity                   |
| File Name | LVIA - App G                              |
| File Name | LVIA - App F                              |
| File Name | LVIA - App E                              |
| File Name | LVIA - App D                              |
| File Name | LVIA - App C                              |
| File Name | LVIA - App B                              |
| File Name | LVIA - App A                              |
| File Name | Appendix F_Landscape and Visual           |
| File Name | Appendix E_Mitigation Measures            |
| File Name | Appendix D_Community Engagement           |
| File Name | Appendix C_Mandatory Considerations       |
| File Name | Appendix B_Maps and Plans                 |
| File Name | Appendix A_SEARs                          |
| File Name | EIS Executive Summary                     |