



Project Name: Kingswood Battery Energy Storage System
Case ID: SSD-63207219

Applicant Details

Project Owner Info

Title	Mr
First Name	Jose
Last name	Opazo
Role/Position	Development Manager
Phone	0481353814
Email	jose.opazo@iberdrola.com.au
	Level 22, 1 Farrer Place
Address	Sydney , New South Wales, 2000 , AUS

Company Info

Are you applying as a company/business?

Yes

Company Name	IBERDROLA AUSTRALIA LIMITED
ABN	39105051616

Primary Contact Info

Are you the primary contact?

Yes

Title	First Name	Last Name
Mr	Stephan	Mitchell
Phone	Email	Role/Position
0430203726	stephan.mitchell@arcadis.com	Senior Environmental Consultant

Address

98
MILL HILL ROAD
BONDI JUNCTION,
New South Wales
2022
AUS

Political Donations

Do you need to disclose a political donation?

No

Development Details

Project Info

Project Name	Kingswood Battery Energy Storage System
Industry	Energy
Development Type	Electricity supply
Estimated Development Cost (excl GST)	AUD382,305,236.00
Indicative Operation Jobs	2
Indicative Construction Jobs	100
Number of Occupants	0
Number of Dwellings	0
Gross Floor Area (GFA) sqm	0

Description of amended development
Iberdrola Australia Development Pty Ltd (a subsidiary of Iberdrola Australia Limited) is seeking development consent for the construction, operation and maintenance of a large-scale Battery Energy Storage System at 744 Burgmanns Lane, Kingswood New South Wales 2340 (Lot 43 DP1064582). The BESS would have a capacity of up to 270 Megawatts and provide up to 1080 Megawatt-hours of battery storage capacity.

Description of Changes

Briefly describe the proposed changes to the application
Minor changes to address DPHI comments.

Concept Development

Are you intending to submit a concept or staged application?
No

Site Details

Site Information

Site Name	Kingswood Battery Energy Storage System
Site Address (Street number and name)	744 Burgmanns Lane, Kingswood 2340

Site Co-ordinates - Latitude	-31.152866
Site Co-ordinates - Longitude	150.958

Local Government Area

Local Government	District Name	Region Name	Primary Region
Tamworth Regional		New England North West	☒

Lot and DP

Lot and DP
Lot 43 DP1064582
Lot 3 DP244399
Lot 4 DP244399
Lot 6 DP219993

Site Area

What is the total site area for your development?

Site Area sqm
400,000

Landowners Consent

Is Landowner's consent required?

Yes

Do you have the written consent of all landowners?

Yes

Attachments

File Name	Property Owners Consent, Kingswood BESS
File Name	ETMHC Owners consent, Kingswood BESS

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 considered to meet the definition of SSD under Clause 2.6 of the Planning Systems SEPP, as the Project would be for electricity generating works on land that is permitted with development consent under Clause 2.36(1)(b) of the T&I SEPP and would have a capital investment value greater 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)
RU4 Primary Production Small Lots

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?
No
Is the development biodiversity compliant? (refer to [section 28 of the Environmental Planning and Assessment Regulation 2021](#))
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

No

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?[✳]

Yes

Does the application include the reasonable steps taken to obtain the like-for-like biodiversity credits required to be retired under the report to offset the residual impacts on biodiversity values?[✳]

Yes

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?[✳]

No

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](#)?*

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](#)?*

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
8157	PIA	Javier Valderrama

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

Yes

Attachments

Attachments

File Name	App N - BFAR
File Name	App O - CER
File Name	App M - WIA
File Name	App E - NVIA
File Name	App F - BDAR
File Name	App D - TIA
File Name	App G - PHA
File Name	App H - ACHAR
File Name	App L - SEIA
File Name	App I - HHIA
File Name	App K - PSI
File Name	App J - LVIA
File Name	KW BESS - Estimated Development Cost - Rev 1
File Name	20240626_PackagedProjectData
File Name	Kingswood BESS EIS
File Name	Estimated Development Cost Report