

Board Direction BD-004062-19 ABP-303821-19

The submissions on this file and the Inspector's report were considered at a Board meeting held on 17/09/2019.

The Board decided to grant permission generally in accordance with the Inspector's recommendation, for the following reasons and considerations, and subject to the following conditions.

#### Appropriate Assessment

The Board considered the Screening Report for Appropriate Assessment, the Natura Impact Statement and all the other relevant submissions and carried out both an appropriate assessment screening exercise and an appropriate assessment in relation to the potential effects of the proposed development on designated European Sites.

The Board agreed with the screening assessment and conclusion carried out in the Inspector's report that the River Barrow and Nore SAC (site code 002162), is the only European Site in respect of which the proposed development has the potential to have a significant effect.

#### **Appropriate Assessment Stage 2**

The Board considered the Natura Impact Statement and all other relevant submissions and carried out an appropriate assessment of the implications of the proposed development for European Sites, namely, the River Barrow and Nore SAC (site code 002162), in view of the site's Conservation Objectives. The Board considered that the information before it was adequate to allow the carrying out of an appropriate assessment. In completing the appropriate assessment, the Board considered, in particular, the following:

- i. the likely direct and indirect impacts arising from the proposed development both individually or in combination with other plans or projects,
- ii. the mitigation measures which are included as part of the current proposal, and
- iii. the conservation objectives for the European Sites.

In completing the appropriate assessment, the Board accepted and adopted the appropriate assessment carried out in the Inspector's report in respect of the potential effects of the proposed development on the aforementioned European Site, having regard to the site's Conservation Objectives.

In overall conclusion, the Board was satisfied that the proposed development, by itself or in combination with other plans or projects, would not adversely affect the integrity of the European Site, in view of the site's Conservation Objectives.

### **Reasons and Considerations**

Having regard to the provisions of national policy objectives in relation to renewable energy, the provisions of the Carlow County Development Plan 2015 – 2021, the nature and scale of the proposed development, the landscape character and the site layout, it is considered that, subject to compliance with the conditions set out below, the proposed development would support national and regional renewable energy policy objectives, would not conflict with the provisions of the Development Plan, would not be visually obtrusive or seriously injure the residential amenities of the area, would not pose a serious risk to public health and safety, would be acceptable in terms of traffic safety and convenience, and would, therefore, be in accordance with the proper planning and sustainable development of the area.

#### Conditions

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# 1.0 Conditions

1.	The development shall be carried out and completed in accordance with
	the plans and particulars lodged with the application as amended by the
	further plans and particulars submitted on the 16 <sup>th</sup> day of November 2018
	and on the 28 <sup>th</sup> day of November 2018, except as may otherwise be
	required in order to comply with the following conditions. Where such
	conditions require details to be agreed with the planning authority, the
	developer shall agree such details in writing with the planning authority
	prior to commencement of development and the development shall be
	carried out and completed in accordance with the agreed particulars.
	Reason: In the interest of clarity.
2.	The period during which the development hereby permitted may be carried out
	shall be 10 years from the date of this Order.
	Reason: In the interest of clarity
3.	
	The permission shall be for a period of 25 years from the date of
	commissioning of the battery energy storage system and the following
	conditions shall be adhered to the following:
	(a) All structures including foundations hereby authorised shall be removed not
	later than 25 years from the date of commissioning of the development, and
	the site reinstated unless planning permission has been granted for their
	retention for a further period prior to that date.
	(b) Prior to commencement of development, a detailed restoration plan for
	return to an agricultural field and providing for the removal of the Battery
	Energy Storage System (BESS), including all containers, foundations,
	inverter/transformer stations, substation, CCTV cameras, fencing and site
	access to a specific timescale, shall be submitted to, and agreed in writing
	with, the planning authority. On full or partial decommissioning of the BESS, or
	if the BESS ceases operation for a period of more than one year, the
	containers, including foundations/anchors, and all associated equipment, shall
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	be dismantled and removed permanently from the site. The site shall be
	restored in accordance with this plan and all decommissioned structures shall
	be removed within three months of decommissioning.
	Reason: To enable the planning authority to review the operation of the
	energy storage system over the stated time period, having regard to the
	circumstances then prevailing, and in the interest of orderly development.
4.	The mitigation measures identified in the Natura Impact Statement and the
	Drainage Design Report, submitted to the planning authority on 16th
	November 2018 and Technical Appendix 7 - Outline Construction
	Environmental Management Plan, submitted to the planning authority on 1 <sup>st</sup>
	February 2019, and other plans and particulars submitted with the planning
	application shall be implemented in full by the developer, except as may
	otherwise be required in order to comply with the following conditions.
5.	The landscaping proposals shall be carried out within the first planting season
	following commencement of development. All existing hedgerows (except at
	access track openings) shall be retained where practicable. The landscaping
	and screening shall be maintained at regular intervals. Any trees or shrubs
	planted in accordance with this condition which are removed, die, become
	seriously damaged or diseased within two years of planting shall be replaced
	by trees or shrubs of similar size and species to those originally required to be
	planted.
	Reason: To assist in screening the proposed development from view and to
	blend it into its surroundings in the interest of visual amenity.
6.	The inverter/transformer stations, storage module and all fencing shall be dark
	green in colour. The external walls of the proposed structures shall be finished
	in a neutral colour such as light grey or off-white; the roof shall be of black
	tiles/slates.
	Reason: In the interest of the visual amenity of the area.

7.	The construction of the development shall be managed in accordance with a Construction Management Plan, consistent with Technical Appendix 7 - Outline Construction Environmental Management Plan, submitted to the planning authority on 1 <sup>st</sup> February 2019, which shall be submitted to, and agreed in writing with, the planning authority prior to commencement of development. This plan shall provide details of intended construction practice for the development, including: (a) Location of the site and materials compound(s) including area(s)
	identified for the storage of construction refuse; (b) Location of areas for construction site offices and staff facilities;
	(c) Details of site security fencing and hoardings;
	(d) Details of on-site car parking facilities for site workers during the course of construction;
	(e) Details of the timing and routing of construction traffic to and from the construction site and associated directional signage, to include proposals to facilitate the delivery of abnormal loads to the site;
	(f) Measures to prevent the spillage or deposit of clay, rubble or other debris on the public road network;
	(g) Details of appropriate mitigation measures for noise, dust and vibration, and monitoring of such levels;
	(h) Containment of all construction-related fuel and oil within specially constructed bunds, to ensure that fuel spillages are fully contained. Such bunds shall be roofed to exclude rainwater;
	(i) Off-site disposal of construction waste, and details of how it is proposed to manage excavated soil;
	(j) Means to ensure that surface water run-off is controlled, such that no silt or other pollutants enter local surface water drains; and

	(k) A record of daily checks that the works are being undertaken in
	accordance with the Construction Management Plan shall be kept for
	inspection by the planning authority.
	Reason: In the interests of amenities, public health and safety.
8.	The proposed underground grid connection shall be constructed such that
	there are no instream works of any kind to the drainage ditch along the
	northern boundary of the site.
	Reason: In the interest of clarity.
9.	(a) No artificial lighting shall be installed or operated on site unless authorised
	by a prior grant of planning permission.
	(b) CCTV cameras shall be fixed and angled to face into the site and shall not
	be directed towards adjoining property or the road.
	(c) Each fencing panel shall be erected such that for a minimum of 300
	millimetres of its length, its bottom edge is no less than 150 millimetres from
	ground level.
	(d) Cables within the site shall be located underground.
	Reason: In the interest of visual and residential amenity, to allow wildlife to
	continue to have access to and through the site and to minimise impacts on
	drainage patterns.
10.	Construction traffic to/from the site shall be managed in accordance with a
	Construction Traffic Management Plan, which shall be submitted to, and
	agreed in writing with, the planning authority prior to commencement of
	development. This Plan shall, amongst other things, specify details of
	advance warning signs with respect to the proposed site entrance.
	Reason: In the interests of good traffic management and road safety.

11.	Water supply and drainage arrangements including the attenuation and
	disposal of surface water shall comply with the requirements of the planning
	authority for such works and services.
	<b>Reason:</b> In the interest of environmental protection and public health.
12.	The mitigation measures outlined in the Noise Impact Assessment,
	submitted to the planning authority on 16 <sup>th</sup> November 2018, shall be
	implemented in association with the commissioning of the development,
	and shall be maintained throughout the lifetime of the development.
	(a) During the operational phase of the proposed development, the
	noise level arising from the development, as measured at the
	nearest noise sensitive locations, shall not exceed:-
	(i) 45 dBLAeq,T during the period 0700 to 1900 hours.
	(ii) 40 dBLAeq,T during the period 1900 to 2300 hours.
	(iii) 35 dBLAeq,T during the period 2300 to 0700 hours.
	(b) All sound measurement shall be carried out in accordance with
	ISO Recommendations 1996-2007: Acoustics – Description and
	Measurement of Environmental Noise.
	<b>Reason:</b> To protect the residential amenities of property in the vicinity of
	the site
13.	The developer shall facilitate the preservation, recording and protection of
	archaeological materials or features that may exist within the site. In this
	regard, the developer shall -
	(a) notify the planning authority in writing at least four weeks prior to the
	commencement of any site operation (including hydrological and
	geotechnical investigations) relating to the proposed development,
	(b) employ a suitably-qualified archaeologist who shall monitor all site
	investigations and other excavation works, and

	(c) provide arrangements, acceptable to the planning authority, for the
	recording and for the removal of any archaeological material which the
	authority considers appropriate to remove.
	In default of agreement on any of these requirements, the matter shall be
	referred to An Bord Pleanála for determination.
	Reason: In order to conserve any archaeological heritage of the site, and
	to secure the preservation and protection of any remains that may exist
	within the site.
14.	Site development and building works shall be carried out only between the
	hours of 0700 and 1900 from Mondays to Fridays inclusive, between 0800
	and 1400 hours on Saturdays and not at all on Sundays and public
	holidays. Deviation from these times will only be allowed in exceptional
	circumstances, where prior written approval has been received from the
	planning authority.
	Reason: In order to safeguard the residential amenities of property in the
	vicinity.

## 15.

The developer shall pay to the planning authority a financial contribution in respect of public infrastructure and facilities benefiting development in the area of the planning authority that is provided or intended to be provided by or on behalf of the authority in accordance with the terms of the Development Contribution Scheme made under section 48 of the Planning and Development Act 2000, as amended. The contribution shall be paid prior to commencement of development or in such phased payments as the planning authority may facilitate and shall be subject to any applicable indexation provisions of the Scheme at the time of payment. Details of the application of

the terms of the Scheme shall be agreed between the planning authority and the developer or, in default of such agreement, the matter shall be referred to An Bord Pleanála to determine the proper application of the terms of the Scheme.

**Reason:** It is a requirement of the Planning and Development Act 2000, as amended, that a condition requiring a contribution in accordance with the Development Contribution Scheme made under section 48 of the Act be applied to the permission.

**Board Member** 

Date: 18/09/2019

Terry Prendergast