

## Application Form for the Connection of GENERATION FACILITIES To the Transmission System

### INTRODUCTION

As per Appendix 7 of the CER's final direction on Gate 3<sup>1</sup> applicants may now choose to delay the technical details of a project until a date when the applicant will be expected to be in a better position to confirm what the actual equipment to be installed will be<sup>2</sup>. The remaining application data will be assumed by EirGrid for the purposes of carrying out connection studies. The applicants will however be required to provide the actual project data before they connect and will be liable for any changes to connection method, charges, lead-times, or other as a result of the assumptions made.

This application form (**Reduced Criteria - Generation Application Form**) outlines the reduced criteria EirGrid requires to progress an application for connection to the Transmission System. For further information on the Connection Offer Process including Grid Code, fees, charges and bonds, EirGrid recommends that the applicant read the 'Getting Connected' section of the EirGrid website, [www.eirgrid.com](http://www.eirgrid.com).

Please note, for the purpose of this application form, TSO should be interpreted as: the holder of the license to operate Ireland's Transmission System (EirGrid) and that this application form deals with HV connections only (> 110 kV)<sup>3</sup>.

It is EirGrid's responsibility to determine the transmission connection method; which will be based on the overall least cost technically acceptable solution unless EirGrid agrees a specific request from the Applicant or EirGrid requires an alternative method for system reasons.

Definitions of terms used in this form can be found in the Glossary of the Grid Code.

The following information will be disclosed in the applications list found in the 'List of Complete Applicants' section on [www.eirgrid.com](http://www.eirgrid.com) once the application is deemed fully complete by EirGrid.

- Applicant details (contact name, email address, telephone number).
- Application received date
- Status of application.
- Grid co-ordinates of electrical connection point.
- Capacity of Project (MW).
- Interacting group where applicable (with all of the above details available separately for each member of the group).

Please note that if the application is not initially deemed complete, then the receipt date is recorded as the date that all necessary information has been provided to the system operator.

**When the application form is completed  
please send the form to:**

New Applications,  
EirGrid plc.,  
The Oval, 160 Shelbourne Road,  
Ballsbridge,  
Dublin 4.

**If any queries arise please do not hesitate to  
contact our Customer Relations Team.**

**Tel:** +353 1 702 6642  
**Fax:** +353 1 661 5375  
**email:** [info@eirgrid.com](mailto:info@eirgrid.com)

<sup>1</sup> Available on the CER website entitled Criteria for Gate 3 Renewable Generator Offers and Related Matters, ref: cer08260

<sup>2</sup> EirGrid reserves the right to request additional data if necessary and the applicant should provide such information promptly during and post the offer process.

<sup>3</sup> For MV (< 110 kV) supply the applicant should contact ESB Networks: Tel: +353 (1) 850 372 757, or at <http://www.esb.ie/esbnetworks>

**DETAILS OF APPLICANT**

1. Full name of the applicant(s)

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2. Address of the applicant(s) or in the case of a corporate body, the registered address and company registration number

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Company ref. no (if applicable)

3. Telephone Number

4. Fax Number

5. Contact Person(s)

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6. Email Address

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7. Contact Address (if different to above)

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**GENERAL DETAILS**

8. Please nominate a preferred name for this facility. (The TSO will take this preferred name into consideration when determining the facilities station name but reserves the right to change it in order to avoid any potential for confusion with other projects or stations.)

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9. It should be noted that it is the applicants responsibility to comply with the technical, design and operational standards detailed in the Grid Code

Noted

10. Has the Applicant signed a confidentiality agreement with TSO?

Yes

No

If no, two copies have to be submitted with application form.

Confidentiality agreement templates can be found on our website, [www.eirgrid.com](http://www.eirgrid.com).

**TECHNICAL DETAILS**

- 11. Please provide a 1:50,000 "Discovery Series" Ordnance Survey map, with the internal network layout and major equipment location (e.g. turbines, stations, etc) clearly marked**

Name of OS map attachment

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Grid co-ordinates of the electrical connection point (location of the station) of your site

**Easting**

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**Northing**

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Note that the connection point is normally at the HV bushings of the grid connected transformer. Space for the transmission compound will have to be clearly marked on the site plan. The exact size of the compound will depend on the connection method defined in the connection offer.

- 12. Preferred Connection Date;** (number of months after a connection offer is executed that the facility will be ready to connect to the network)
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Projected period from Preferred Connection Date to Operational Date<sup>4</sup>: (x months)

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- 13. Maximum Export Capacity (MEC) required**

This is the amount of exporting transmission capacity that will be provided for in the connection offer.

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 MW

- 14. Maximum Import Capacity (MIC) required**

This is the amount of importing transmission capacity that will be provided in the connection offer. (If there is an existing MIC at the facility please state the additional level required related to this application)

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 MVA

- 15. State number of connecting circuits to the Transmission System (eg. one, two etc.), the applicant requires for technical and/or security reasons.**
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- 16. Please state the Generation Technology/Type (i.e. Wind, CCGT, OCGT, Biomass, etc)**
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If two or more technology types are to be constructed under this MEC; please state what portion of the MEC is attributed to each technology

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<sup>4</sup> Operational Date is the date that all connection works and Grid Code and other tests have been completed to the satisfaction of EirGrid

## Reduced Criteria - Generation Application Form

### CHECK LIST

- Completed Reduced Criteria - Generation Application Form
- Application Fee
- Internal network layout and major equipment location on OS Map
- 2 Signed Copies of the Confidentiality Agreement (if applicable)
- Signed Landowner Consent Confirmation
- Signed Use of Assumed Plant/Data Declaration
- Signed Grid Code Acknowledgement/Compliance Declaration