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Preface

Cush Wind Limited is applying for planning permission for the construction of an eight turbine wind farm and associated site development works in the townlands of Cush, Galros West, Boolinarig Big, Eglish and Ballindown, Co. Offaly.

Following consultations pursuant to Section 37B of the Planning & Development Act 2000 (as amended) ('the Act'), An Bord Pleanála determined that the project is a Strategic Infrastructure Development within the meaning of Section 37A of the Act which necessitates a planning application being made directly to the Board.

Planning legislation requires that planning applications for such projects be accompanied by an Environmental Impact Assessment Report (EIAR). This is a statement of the likely effects, if any, which the project, if carried out, would have on the environment. The EIAR provides information which An Bord Pleanála can use in undertaking its formal Environmental Impact Assessment (EIA) process and in informing their decision-making. The EIAR can also be used by third parties as part of the public participation process to evaluate the project and its likely effects.

The content of this EIAR has been prepared by Galetech Energy Services on behalf of Cush Wind Limited and is arranged into fourteen separate chapters which describe the project and address each component of the environment likely to be affected and their likely interactions. Individual specialist and technical consultants were also appointed in order to undertake particular assessments and prepare specific chapters, where necessary. The scope of the EIAR also assesses the likely effects of relevant 'off-site' components which will occur as an indirect result of the project including, for example, the associated grid connection infrastructure and the importation and use of construction materials.

The EIAR should be read in conjunction with all plans and particulars submitted with the planning application, including technical drawings. A separate Non-Technical Summary and Natura Impact Statement have also been prepared.

Overall, it is concluded that the effects of the project on the receiving environment are not likely to be significant. Negative effects from the project vary in significance but are generally in the minor to negligible range. A number of positive effects have also been identified such as the contribution towards satisfying national targets for energy production from renewable sources. On balance, the combined effects which have been identified within this EIAR demonstrate that the project will not result in any likely significant effect on the environment.

