

An Bord Pleanála

23<sup>rd</sup> May 2023

**Re: Owner Consent to the Planning Application in relation to lands at Coolshamroge, County Clare**

**To whom it may concern**

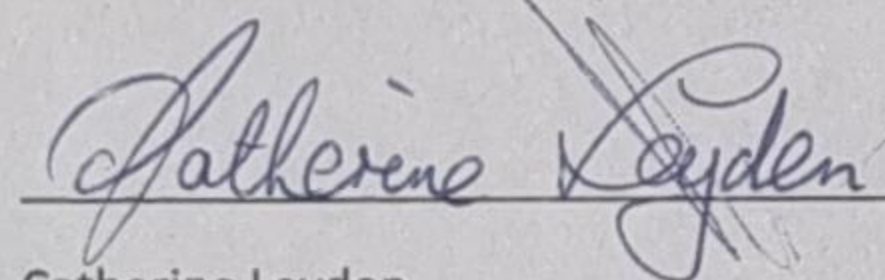
As registered owners of the lands comprised in Folio CE10167, I hereby consent to a planning application by Renewable Energy Systems Ltd to apply to An Bord Pleanála for planning permission for a period of 10 years to construct and complete a 110/33kV substation consisting of 2no. control buildings, a transformer compound, a high voltage (HV) switchgear compound, a customer Medium Voltage (MV) compound, associated cabling and 2no. underground 110kV cables, a cable access track and 2no overhead line towers.

The control buildings will consist of foundation works, block work, roofing, low voltage electrical fit out, medium voltage switchgear cladding and building finishing works. A power transformer, HV electrical equipment (4bays), lightning protection masts, communication mast, structural steel works, circuit breakers, current transformers, voltage transformers, busbars, surge arresters, cable sealing ends, disconnectors/earth switches, surge arrestors and post insulators will be installed in the Eirgrid HV Substation Compound. The Customer MV Compound will consist of 2 No. capacitor banks, 1 No. reactor banks and associated circuit breakers (capacitor and reactor), 1 no. harmonic filter, resistor, pre-insertion resistor and 1 No. auxiliary transformer. Palisade and concrete post and rail fencing will be erected around the compound for security/protection.

This application is a new 110kV Substation to feed into the existing Drumline-Ennis 110kV overhead line (OHL) circuit. The Substation and 110kV loop in infrastructure is situated within lands at Coolshamroge, Ennis, Co. Clare. The Substation is to facilitate the Manusmore Solar Farm (PA Ref:20562), the Manusmore Solar Farm Extension (PA Ref:21915) and the Coolshamrock Solar Farm (PA Ref:22586).

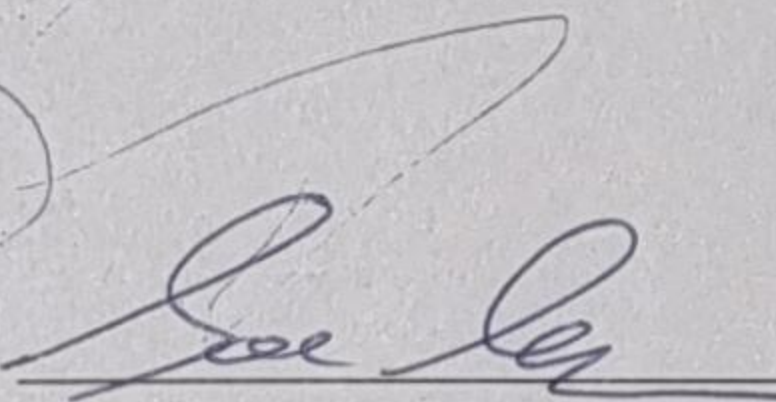
A Natura Impact Statement (NIS) has been prepared in respect of the proposed development.

Yours sincerely,

 1/8/23

Catherine Leyden

Coolshamroge,  
Quin,  
Co. Clare

 1/8/23

Joseph Leyden

Coolshamroge,  
Quin,  
Co. Clare