



Moyvannan Electricity Substation

# Environmental Impact Assessment Report

## Annex 9.1: Zone of Theoretical Visibility Map

Energia Renewables ROI Limited

Galetech Energy Services

Clondargan, Stradone, Co. Cavan Ireland

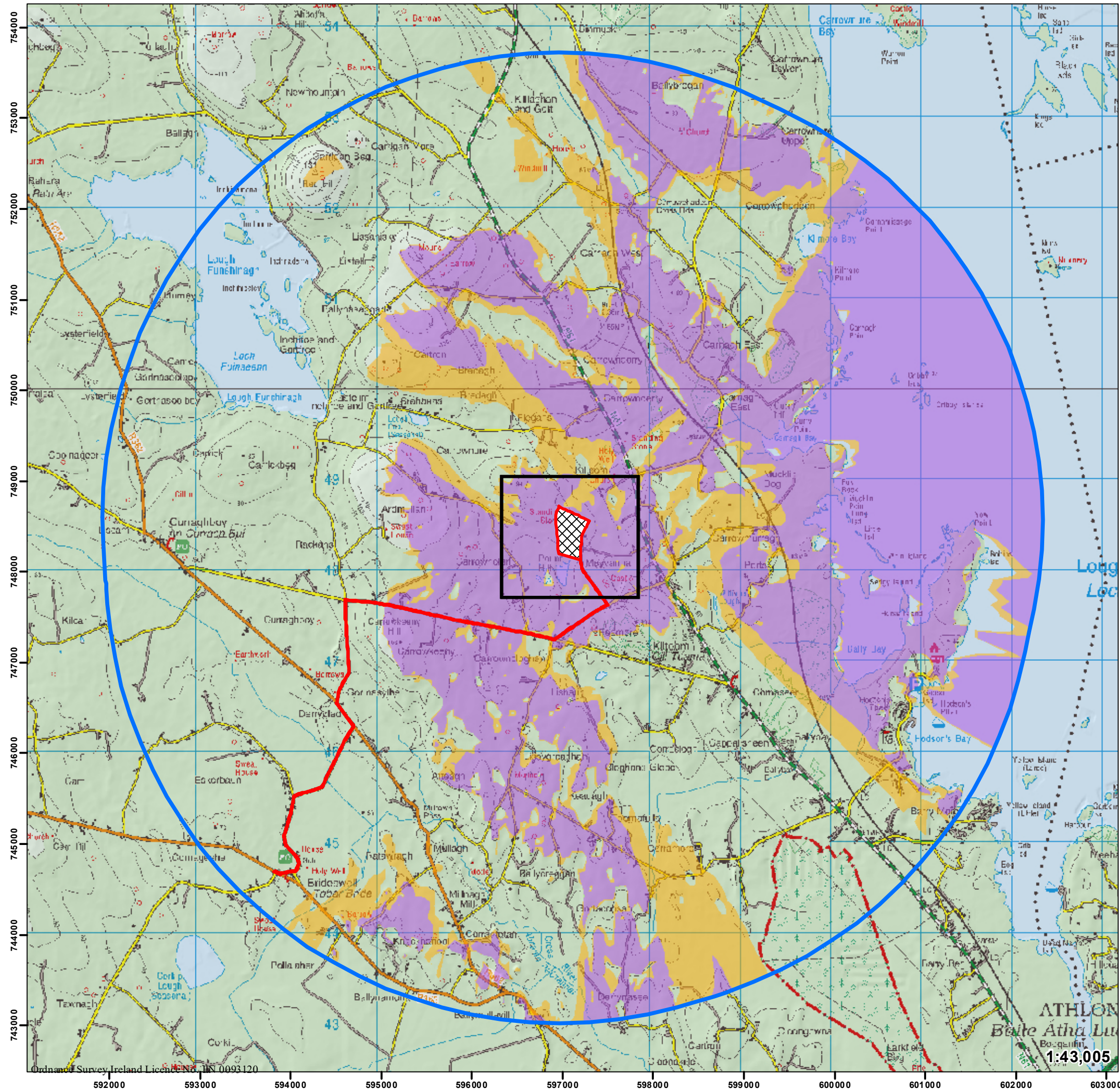
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**Standard ZTV Map (OSI DTM, 1.7m, 5km study area) - calculated using OSI digital terrain model (DTM) and represents a bare-ground scenario**  
 The assumed receptor height is 1.7m and represents a person standing and/or a ground floor window



Site Boundary



5km Study Area



Proposed Structures Potentially Visible

Interface & Lightning Masts (18m)



Interface & Lightning Masts (18m) and Substation Building (8.5m)





