

## Case Study

**PROJECT NAME:** KILLOLA  
**PROJECT TYPE:** QUARRY  
**CLIENT:** KILLOLA QUARRIES LTD  
**DATE:** NOVEMBER 2013



Neo Environmental was commissioned by Planning Consultancy Services to conduct numerous assessments for a Remedial Environmental Impact Statement as part of an EIS for a limestone quarry in Roscahill, County Galway.

### Neo Environmental's involvement:

- Conducted a full LVIA, producing visualisations and a landscape restoration plan which required consideration of the effects of the already heavily worked quarry providing suitable landscape proposals to help mitigate any long term effects after it's cessation.
- Undertook a Cultural Heritage Impact Assessment including a desk-based assessment to ascertain all historical and archaeological information relevant to the site and the local area.
- Conducted a site walkover survey and field assessment of heritage assets within a 1km radius, producing Heritage visualisations and mapping for the project.
- Carried out a Remedial Natura Impact Assessment to identify and characterise any implication of the quarrying activities upon any Natura 2000 sites within 15km. A Flora and Fauna Chapter was also produced by Neo Environmental, which included a Phase 1 habitat survey.
- Other chapters produced by Neo included - Roads & Traffic, Noise & Vibration and Impacts on Human Beings.

### Project Outcomes:

- The project was consented in 2013.
- The supporting LVIA assessment and restoration plan helped the quarry to obtain planning permission while there is now a plan in place to ensure that the lands can be properly restored.
- The RNIA highlighted that due to the nature of the development, the potential for quarrying activities to significantly impact upon the integrity the surrounding ecology was unlikely.