

GENERAL INFORMATION	
Parameter name	Geological cross-sections
Name of the layer in EGD Map Viewer	Geological cross-section, Cork
Original name of the layer uploaded to EGD database	PP07_GSI_cross_sections
Category	Geology
Definition	<a href="#">A geological cross-section is a graphic representation of the intersection of the geological bodies in the subsurface with a vertical plane of a certain orientation.</a>
Harmonized unit	none
Description	Geological cross-sections referring to stratigraphic or lithological units.
Data type	Discrete labels
Data format	vector: polylines
Projection	EPSG: 3034
Dataset selected for pilot area	Glasgow, Cardiff, Linkoping, Brussels, <b>Cork</b> , Zaragoza, Aarhus

ATTRIBUTES	
Cross_Section_Type	Discrete data classes based on a joint legend:  1. lithological cross-section 2. stratigraphic cross-section
Cross_Section_Type_URI	Link to definitions, e.g., INSPIRE, project vocabulary, etc.
Link_to_cross_section	Link to the cross section.
linkdataurl	Link to national database where these data are archived
remark	Free text for additional information
repositoryurl	Link to this factsheet.

DATA SOURCE	
Pilot area	Cork
Data source	
Contact data owner	<a href="mailto:taly.hunterwilliams@gsi.ie">taly.hunterwilliams@gsi.ie</a>
Last Update	17/05/2021

Explanatory text English
Geological cross sections, Cork. This dataset contains geological cross sections for the Cork pilot area. The data are derived from a 3D model of quaternary geology in Cork City and the Bedrock 100k dataset developed by the Geological Survey Ireland (GSI). Three cross sections are provided, one representing the bedrock geology and two representing the quaternary geology in the pilot area.

**DISCLAIMER**

The Geological Survey Ireland makes no representations, warranties, or undertakings about any of the information provided on these maps including, without limitation, their accuracy, their completeness or their quality or fitness for any particular purpose.

Data coordinate reference system reprojected from EPSG:2157 – IRENET 95 / Irish Transverse Mercator to EPSG:3034 - ETRS89-extended / LCC Europe.

**Explanatory text national language**

Language

<enter language name in English>

<Free text>