



Dhúiche Sheoigheach & Lochanna an Iarthair
JOYCE COUNTRY & WESTERN LAKES GEOPARK PROJECT



Comharchumann Dhúiche Sheoigheach Teo.



Údarás na Gaeltachta



Geological Survey
Suirbhéireacht Gheolaíochta
Ireland | Éireann

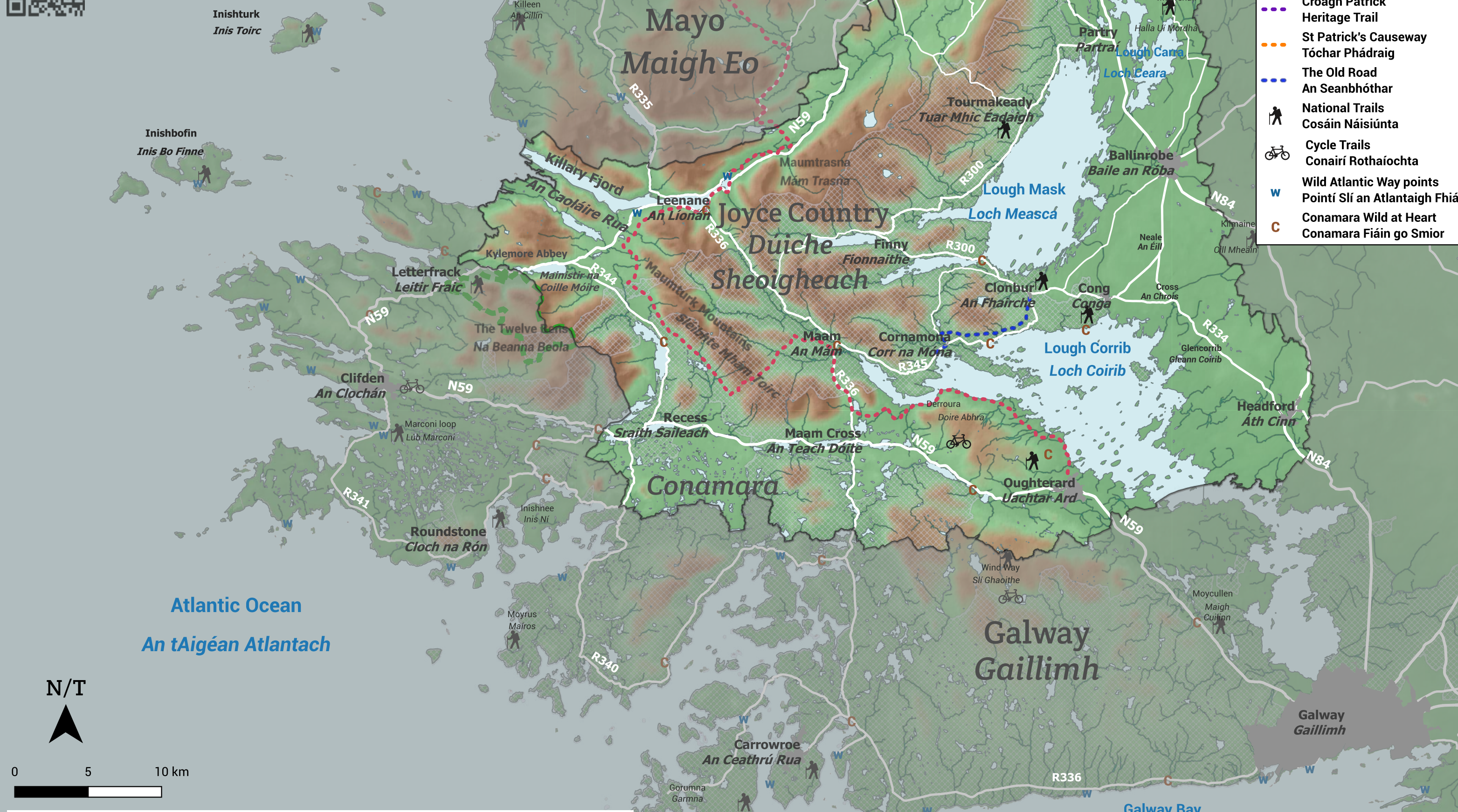
Clew Bay
Cuan Mó

www.joycecountrygeoparkproject.ie



Legend/Eochair Eolais

-  Geopark boundary
Fóir an Gheopháirc
-  An Ghaeltacht
-  Connemara National Park
Páirc Náisiúnta Chonamara
-  The Western Way (IAT)
Slí an Iarthair (SIA)
-  Croagh Patrick
Heritage Trail
-  St Patrick's Causeway
Tóchar Phádraig
-  The Old Road
An Seanbhóthar
-  National Trails
Cosáin Náisiúnta
-  Cycle Trails
Conairí Rothaíochta
-  Wild Atlantic Way points
Pointí Slí an Atlantaigh Fhiáin
-  Connemara Wild at Heart
Conamara Fiáin go Smior



Atlantic Ocean
An tAigéan Atlantach

N/T



0 5 10 km



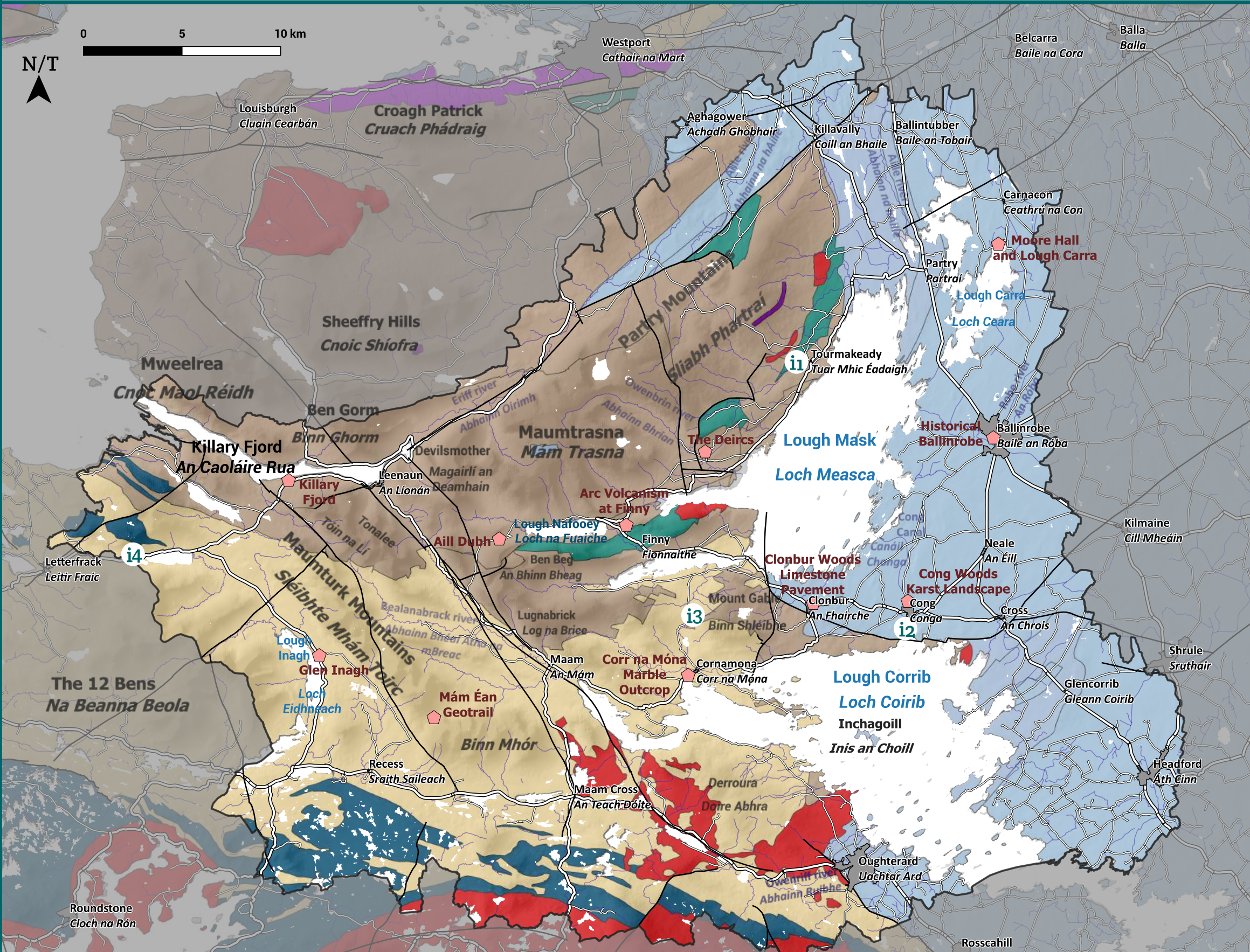
Geological Map of Joyce Country and Western Lakes aspiring geopark region

Mapa Geolaíochta den réigiún den gheopháirc (roimh aitheantas)

Dhúiche Sheoigheach agus Lochanna an Iarthair



TIONSCADAL GEOPHÁIRC
**Dhúiche Sheoigheach
 & Lochanna an Iarthair**
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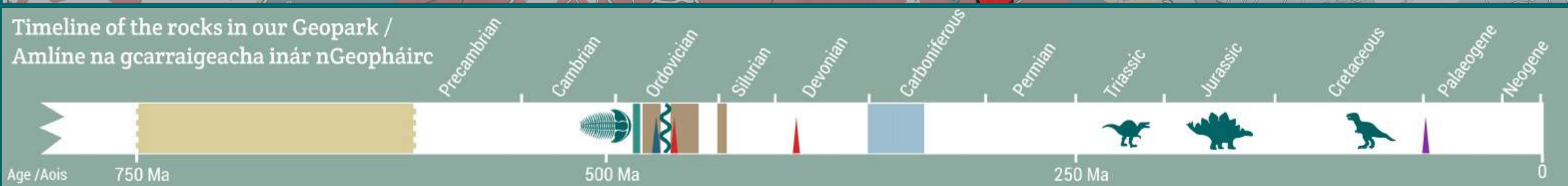
Legend/Eochair Eolais

Ma - MILLION YEARS AGO / MILLIÚN BLIAIN Ó SHIN
 DATING BASED ON CURRENT KNOWLEDGE

- 65 Ma Gabbro, dolerite
Gabró, dolairít
- 360-330 Ma Limestone
Aolchloch
- 463 & 400 Ma Granite
Eibhear
- 480-435 Ma Sandstone, slate, conglomerate
Gaineamhchloch, slinn, comhcheirtleán
- 475-463 Ma Metamorphism & deformation-
quartzite, marble, schist
Meiteamorfacht & difhoirmiú -
grianchlochít, marmar, siosta
- 475-470 Ma Gabbro, diorite
Gabró, dióirít
- 485 Ma Volcanic rocks
Carraigeacha bolcánacha
- 750-600 Ma Sandstone, limestone, mudstone
Gaineamhchloch, aolchloch, láibchloch

Other/Eile

- Fault
Éasc
- Roads
Bóithre
- Rivers
Abhainn
- Geopark boundary
Fóir an Gheopháirc
- Geosites
Geoshuíomhanna
- i Information Centres
Ionaid Eolais
- 1: Geopark Office
Oifig na Geopháirce
- 2: Cong Tourist Office
Oifig Turasoireachta Chonga
- 3: Comharchumann Dhúiche Sheoigheach (CDS) Teo
- 4: Kylemore Abbey
Mainistir na Coille Móire



Scale/Scála 1:150000
 Projection/Teilgean: Irish Transverse Mercator

Geological data from Geological Survey Ireland
 Sonraí geolaíochta as Suirbhéireacht Gheolaíochta Éireann

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 Tionscadal maoinithe mar chuid de Thionscadal Éireann 2040