

OG(H)AM AND LINKED OPEN DATA

FLORIAN THIERY /w P. THIERY



UK-IRELAND DH ASSOCIATION | ANNUAL EVENT 2024
UNIVERSITY COLLEGE CORK (UCC) | 04. - 05. JUNE 2024

SESSION 3A - TALK 3A.III



UK-Ireland
Digital Humanities
Association





THAT IS ME...

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HEAD SQUIRREL | RESEARCH SQUIRREL ENGINEERS NETWORK

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GITHUB | FLORIANTHIERY

TWITTER | FTHIERYGEO

This project is funded by
Wikimedia Deutschland e. V. within the
Open Science Fellows Program.

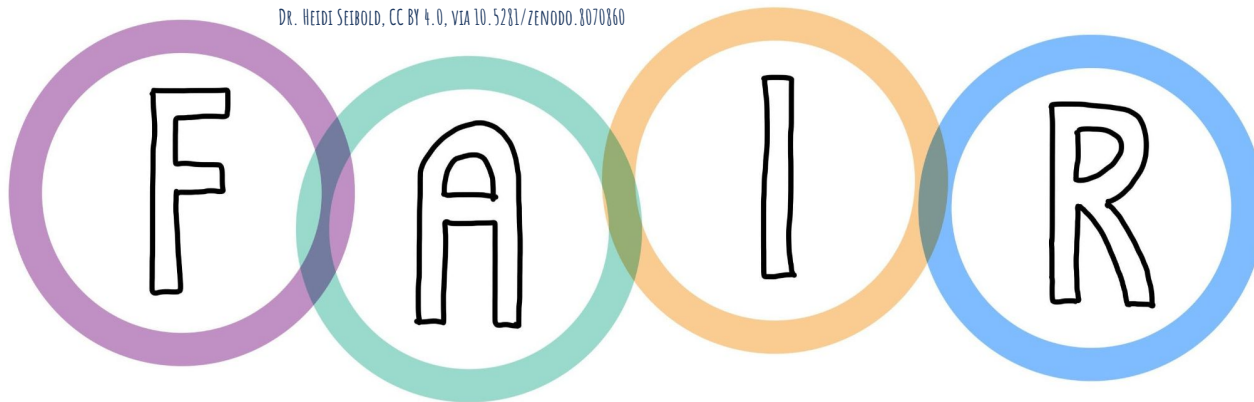


**OPEN
SCIENCE
FELLOWS
PROGRAM**

wmde.org/opensciencefellows

FELLOWSHIP OF THE OPEN SCIENCE FELLOWS PROGRAM

WIKIMEDIA DEUTSCHLAND E.V. - 2020/2021



FINDABLE



ACCESSIBLE



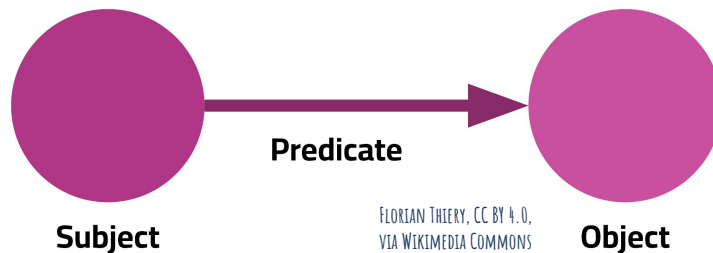
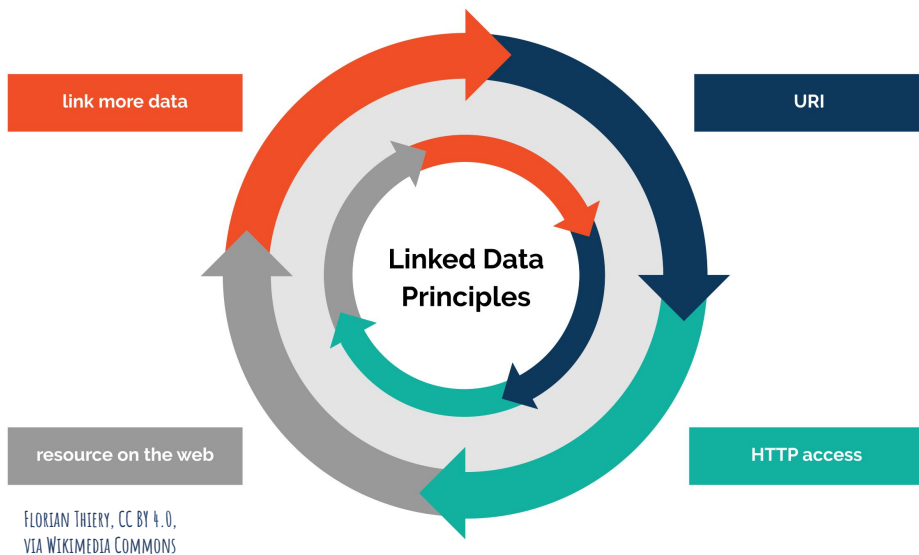
INTEROPERABLE



REUSABLE

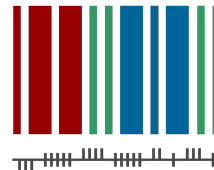


IN ORDER TO CREATE OPEN, REPRODUCIBLE AND UNDERSTANDABLE DATA
FOR RE-USE, DATA MUST BE **FAIR**.



FOR THE LINKING OF DATA AND FAIRIFICATION,
THE LINKED OPEN DATA (LOD) IS THE METHOD OF CHOICE.

LINKED OPEN OGHAM ?!



I AM LOOKING FOR ALL *OGHAM*
STONES IN IRELAND...
WHERE CAN I FIND THEM?



FLORIAN THIERY, CC BY-SA 4.0

LINKED OPEN OGHAM

ONLINE & OPEN:
3D OGHAM PROJECT

<https://ogham.ceet.dias.ie>

HERITAGE MANAGEMENT

<http://wfgis.archaeology.ie/history/environment/>

ONLINE: CISP

<https://www.ucl.ac.uk/archaeology/cisp/database/>

OFFLINE:

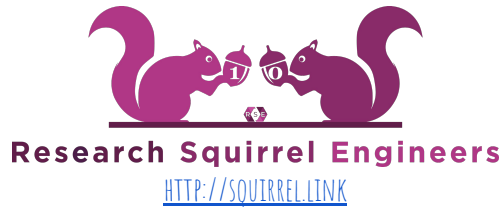
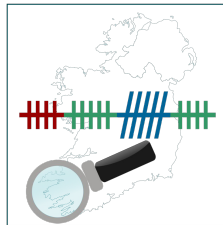
CIIC BY MACALISTER

THE PROJECT...

2019: WE ARE RESEARCH SQUIRRELS AND INTERESTED IN OPEN SCIENCE, LINKED DATA AND □□□□□□



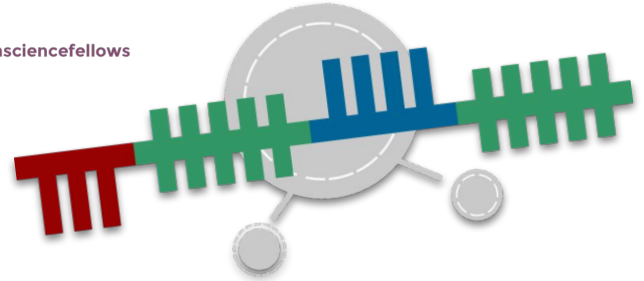
SOPHIE & FLORIAN & TIMO
@IDHRENIL @FTHIERYGEO @SITUXXX



This project is funded by Wikimedia Deutschland e. V. within the Open Science Fellows Program.

OPEN
SCIENCE
FELLOWS
PROGRAM

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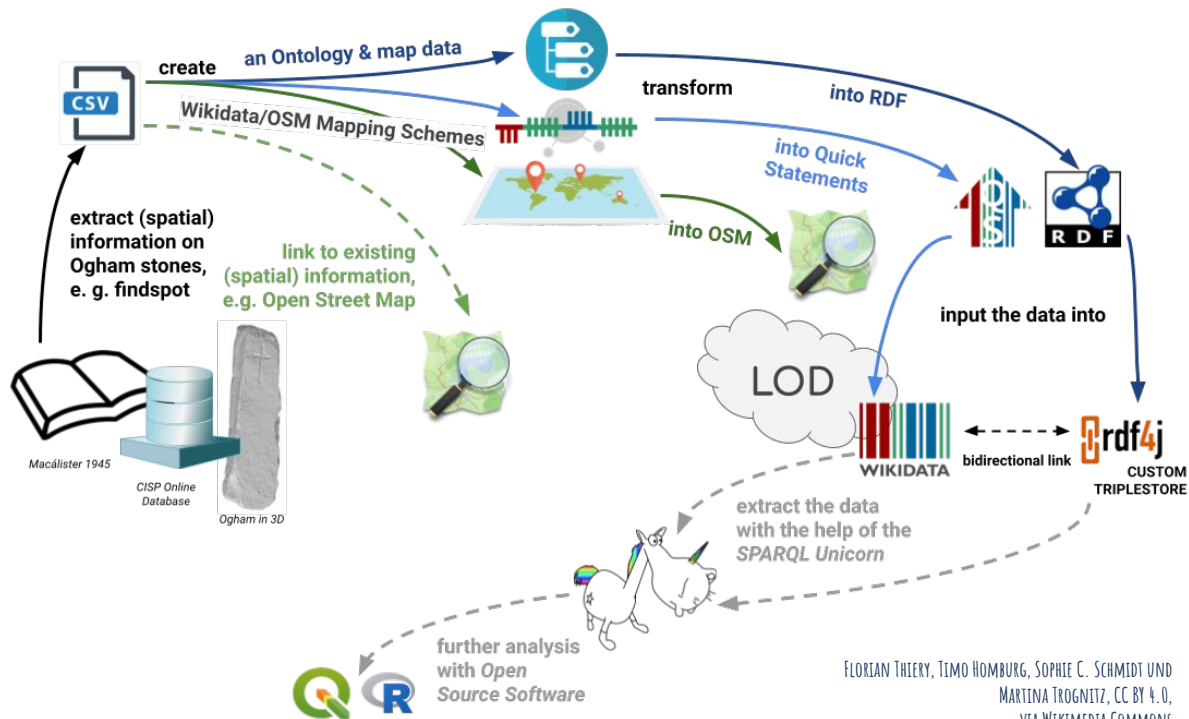
FLO & PETER ON OGHAM TOUR



FLO & PETER ON OGHAM TOUR

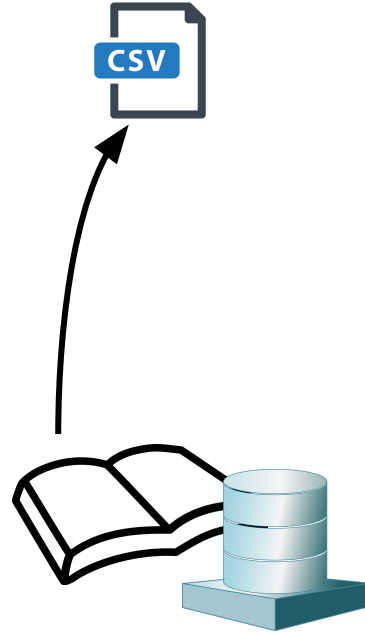
LINKED OPEN OGHAM WORKFLOW

THE LINKED OPEN OGHAM DATA WORKFLOW!



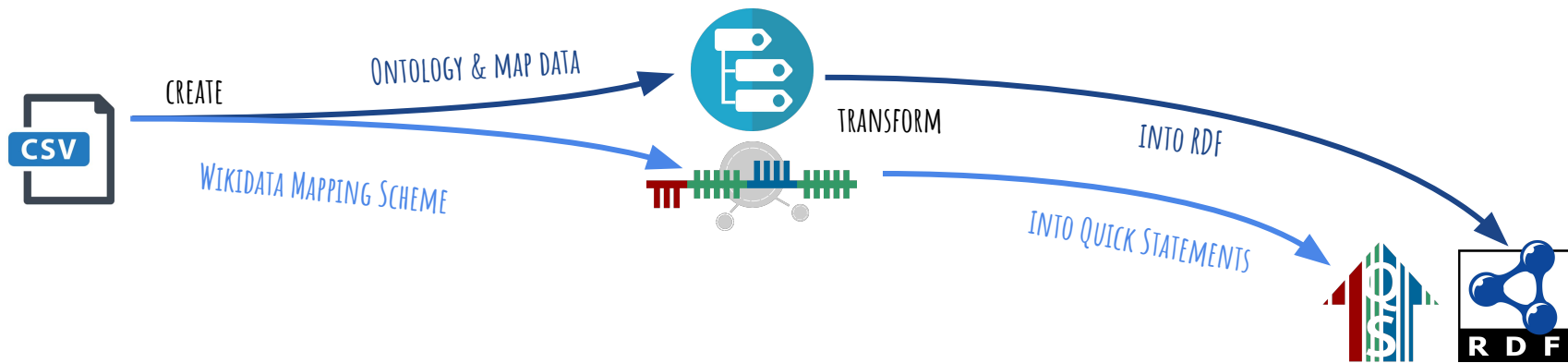
FLORIAN THIERY, TIMO HOMBURG, SOPHIE C. SCHMIDT UND
MARTINA TROGNETZ, CC BY 4.0,
VIA WIKIMEDIA COMMONS

STEP 1!



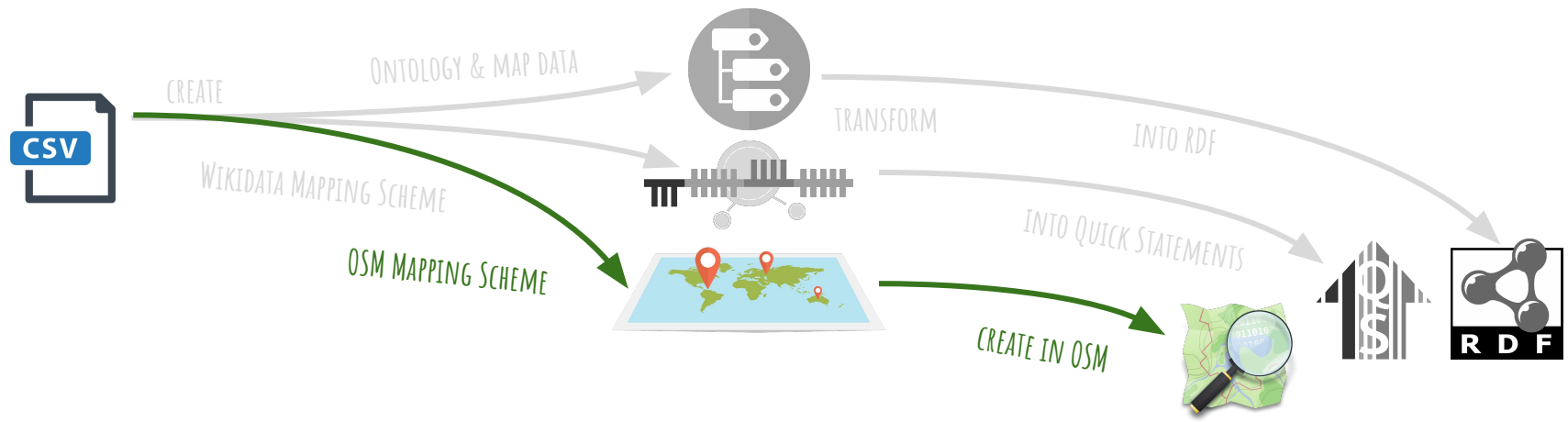
PRIMARY DATA IS DIGITISED AND SAVED AS CSV FOR FURTHER PROCESSING.

STEP 2!



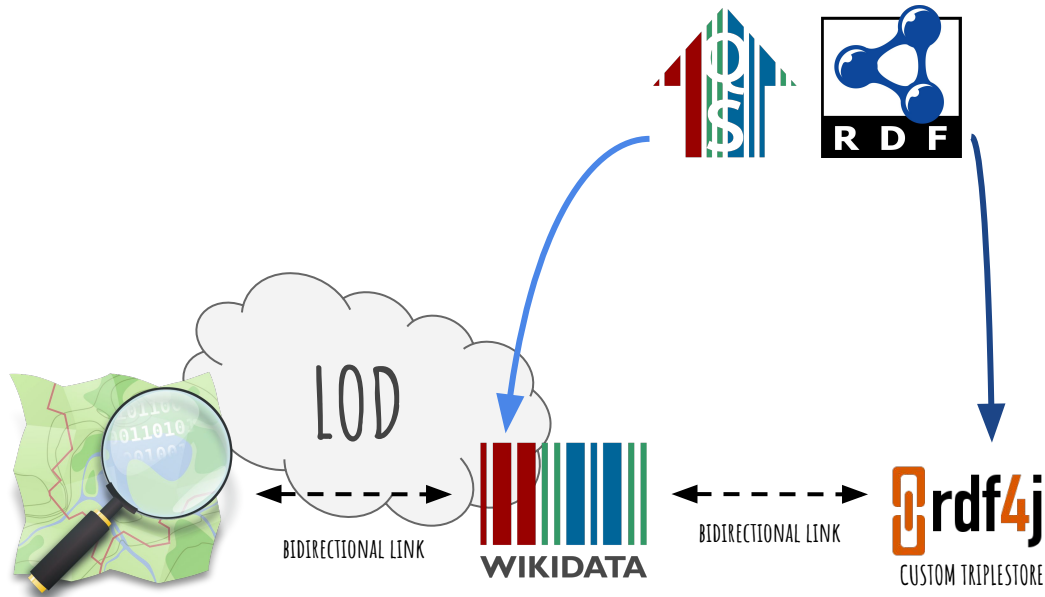
'DATA MODELLING SCHEMES ARE CREATED TO TRANSFORM THE DATA INTO
RDF OR QUICK STATEMENTS WITH THE HELP OF PYTHON SCRIPTS.'

STEP 2A!



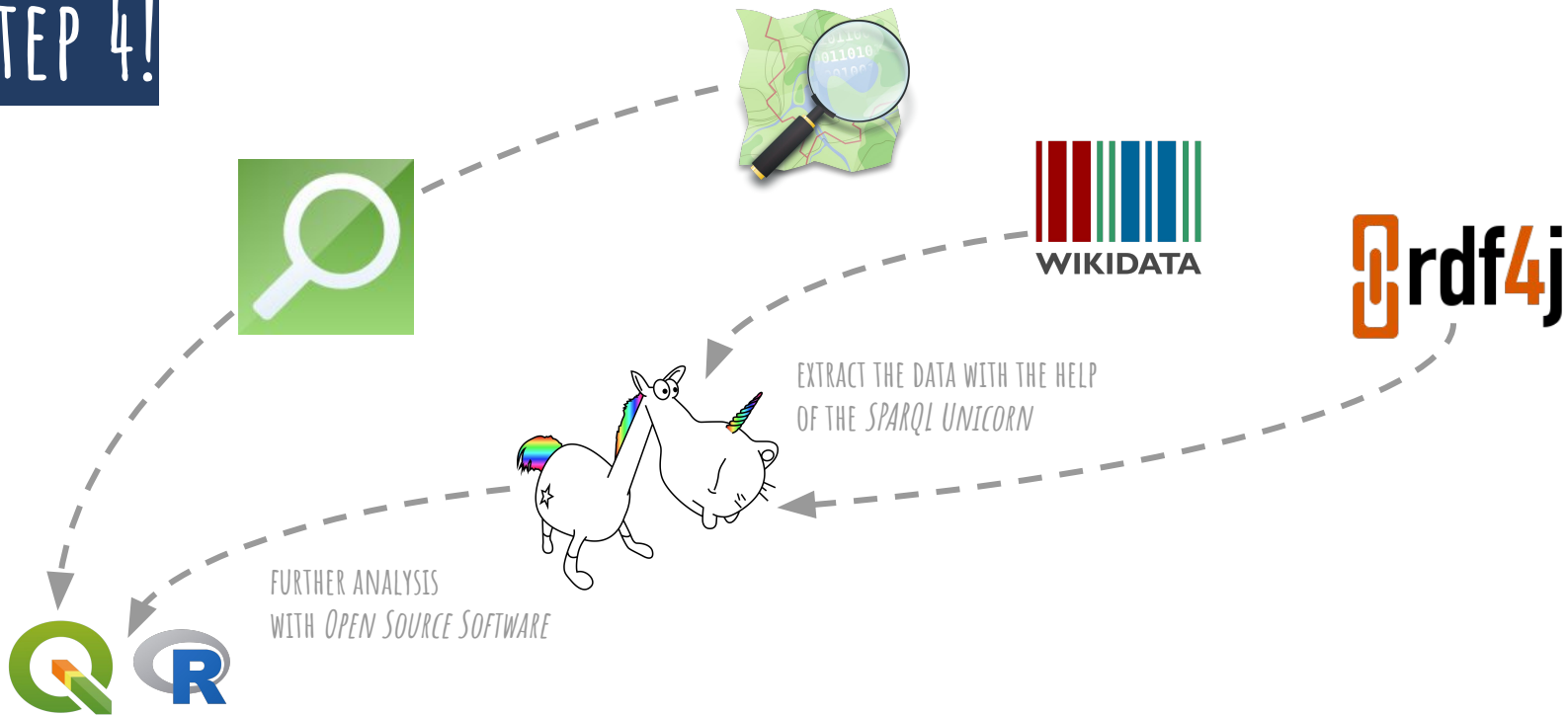
OSM DATA IS ENTERED MANUALLY.

STEP 3!



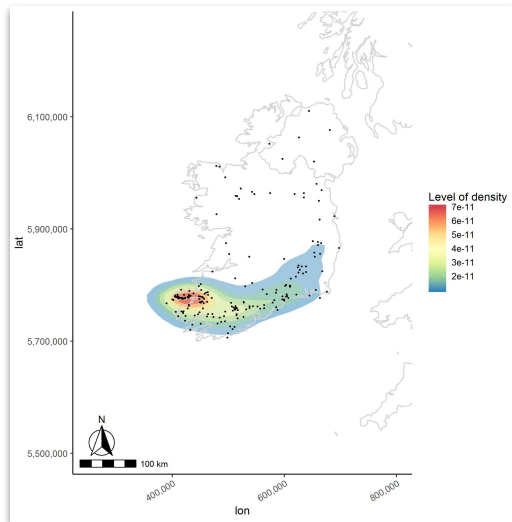
THE DATA IS IMPORTED INTO DATA STORES AND LINKED TO EACH OTHER.

STEP 4!

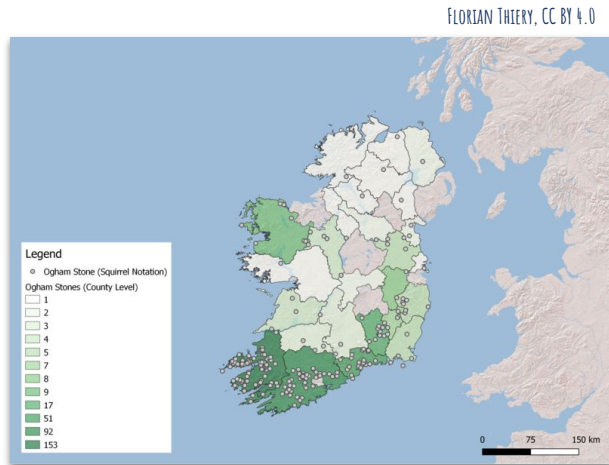


THE DATA CAN NOW BE USED WITH OPEN SOURCE TOOLS.

HOW TO ACCESS?



SOPHIE C. SCHMIDT, CC BY 4.0

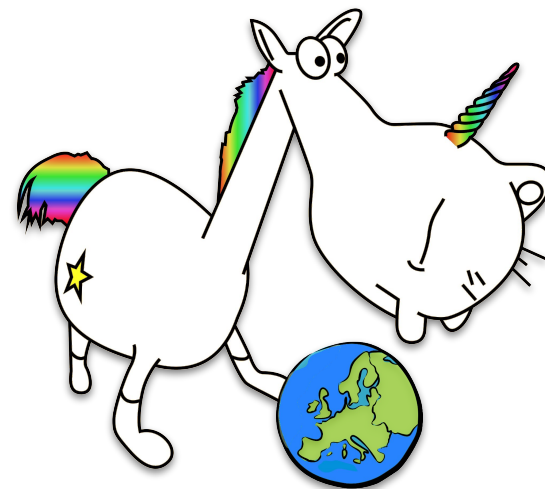


FLORIAN THIERY, CC BY 4.0

QGIS

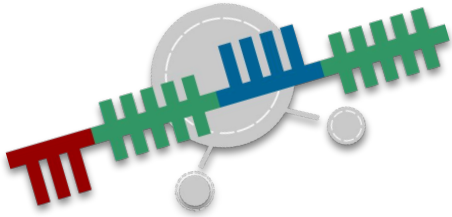


QUICKOSM

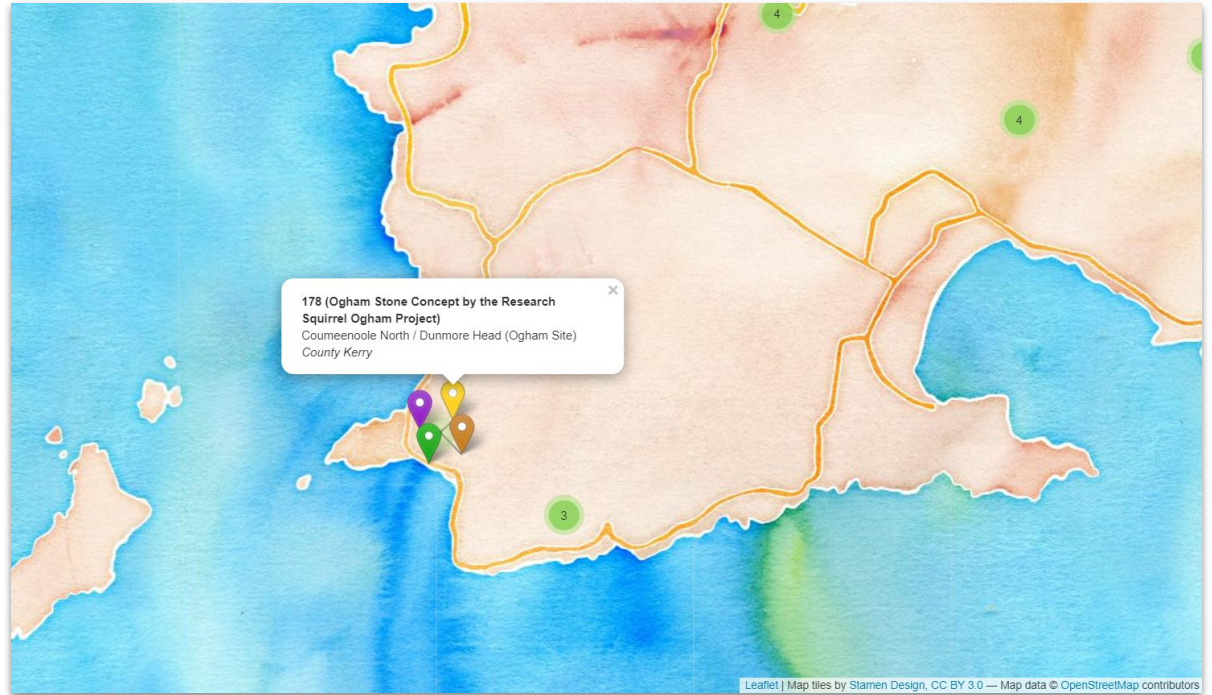


SPARKLING UNICORN QGIS PLUGIN

HOW TO ACCESS?



[HTTP://LOOKUP.OGHAM.LINK](http://lookup.ogham.link)



OGHAM LOOKUP TOOL FOR LINKED OPEN OGHAM

SPARQLING UNICORN





THE SPARQLING UNICORN QGIS PLUGIN
- A LINKED DATA ACCESS POINT FOR QGIS



The SPARQL Unicorn allows linked data queries in (Geo)SPARQL to be sent to triple stores and prepares the results for the geocommunity in QGIS.

THE SPARQLING UNICORN QGIS PLUGIN



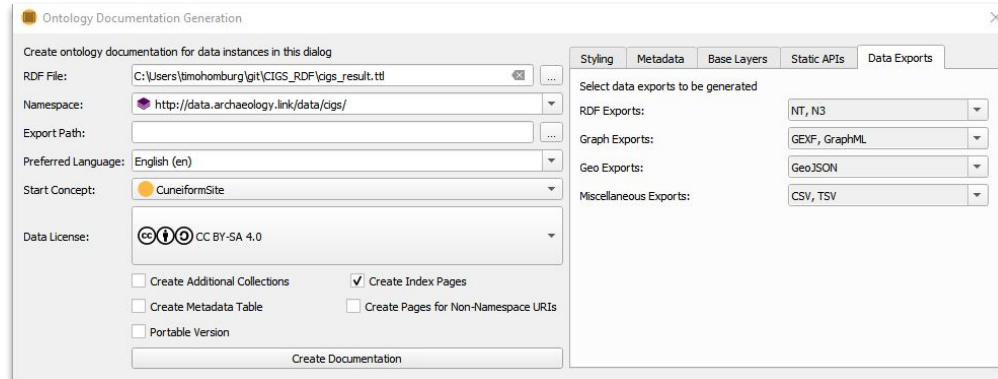
The plugin currently offers
three main functions:

- (A) Simplified querying of
Semantic Web data sources
- (B) Enrichment of geodata and
- (C) Transformation of QGIS
vector layers to RDF

THE UNICORN'S FUNCTIONS

Different research communities are used to data being provided differently

- The SPARQL Unicorn Ontology Documentation Tool create data exports
 - different RDF serializations (.TTL, .JSON-LD, .N3)
 - Graph Analysis Data (.graphml, .gexf among others)
 - GeoExports (GeoJSON, KML, GML)
 - Relational Data Exports (.CSV, .TSV, .JSON)



DOCUMENTATION TOOL: DATA EXPORTS

SPARQLING OGHAM EXAMPLES





<http://lod.ogham.link/data/GSD3000003>

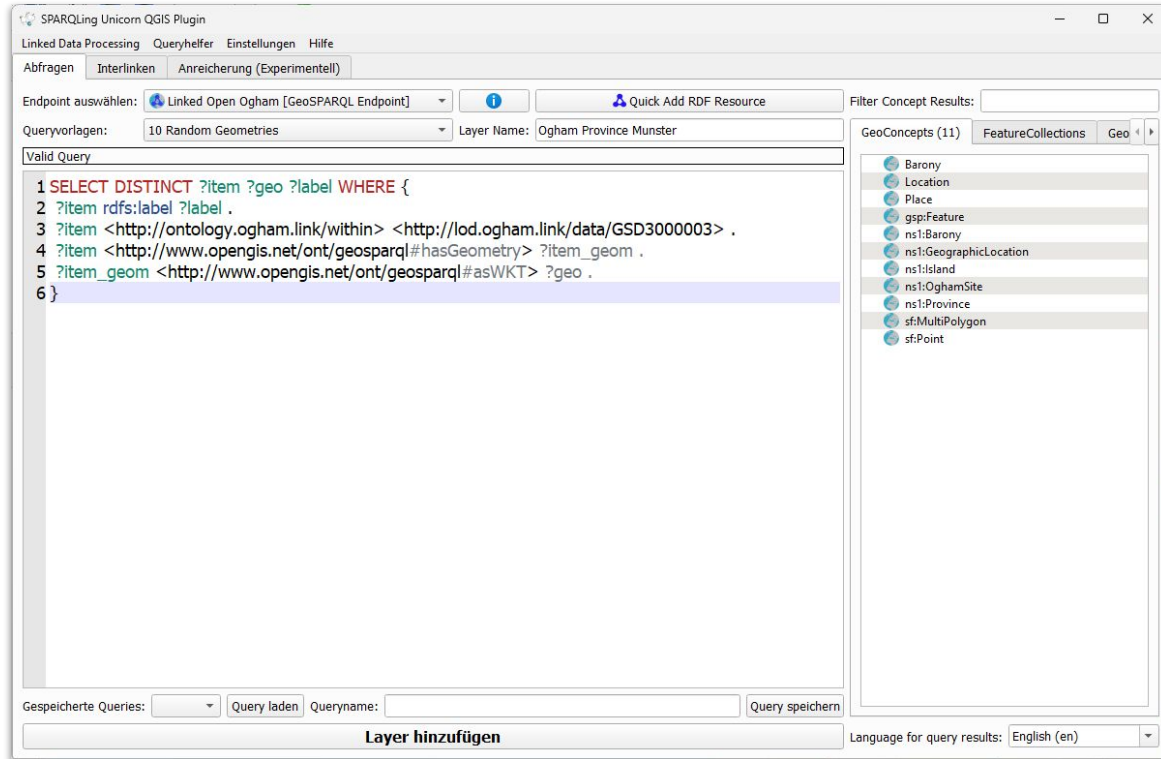
The Munster resource is powered by Static [GeoPubby](#) generated using the [SPARQLing Unicorn QGIS Plugin](#)

Search: Go **Download Options:** Format:

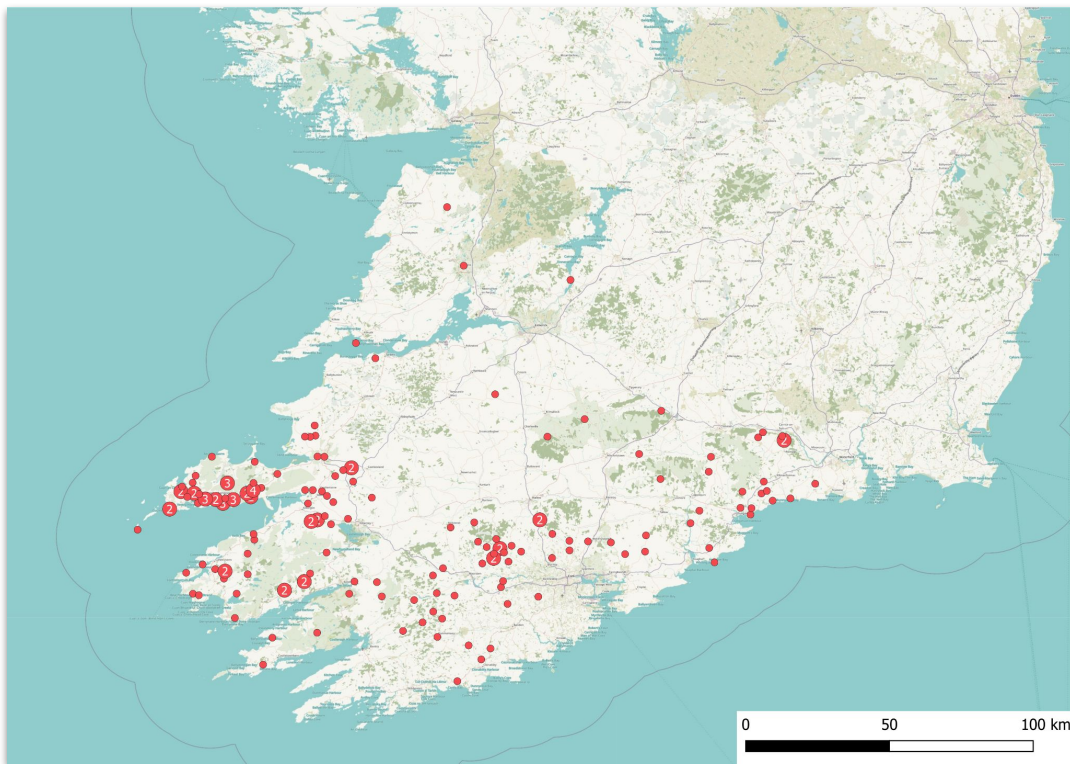


Property	Value
exactMatch (oghamonto:exactMatch)	Q131438 (wde:Q131438) [x]
hasGeometry (gsp:hasGeometry)	GSD3000003_geom (fsid:GSD3000003_geom)
type (rdf:type)	<ul style="list-style-type: none">• Feature (gsp:Feature) [x]• Province (oghamonto:Province) [x]
label (rdfs:label)	Munster (rdflangString) (iso6391:en)
is member (rdfs:member) of	<ul style="list-style-type: none">• Feature Instances Collection (fsid:Feature_collection)• Province Instances Collection (fsid:Province_collection)

OGHAM STONES IN THE PROVINCE MUNSTER



OGHAM STONES IN THE PROVINCE MUNSTER



OGHAM STONES IN THE PROVINCE MUNSTER

Corca Dhuibhne EN

<http://lod.ogham.link/data/GSD5000077>

The Corca Dhuibhne resource is powered by Static GeoPubby generated using the SPARQLing Unicorn QGIS Plugin

Search: Go **Download Options:** Format:



Property	Value
<code>exactMatch</code> (oghamonto:exactMatch)	Q59419929 (wde:Q59419929) [x]
<code>hasGeometry</code> (gsp:hasGeometry)	GSD5000077_geom (fslid:GSD5000077_geom)
<code>type</code> (rdf:type)	<ul style="list-style-type: none">Barony (oghamonto:Barony) [x]Barony (Barony) [x]Feature (gsp:Feature) [x]
<code>label</code> (rdfs:label)	<ul style="list-style-type: none">Corca Dhuibhne (rdf:langString) (iso639:en)Corkaguiny (rdf:langString) (iso639:en)
<code>is member</code> (rdfs:member) of	<ul style="list-style-type: none">Barony Instances Collection (fslid:Barony_collection)Feature Instances Collection (fslid:Feature_collection)

OGHAM STONES IN THE BARONY CORCA DHUIBHNE

SPARQLing Unicorn QGIS Plugin

Linked Data Processing Queryhelfer Einstellungen Hilfe

Abfragen Interlinken Anreicherung (Experimentell)

Endpoint auswählen:

Filter Concept Results:

Queryvorlagen: 10 Random Geometries Layer Name: Ogham Barony Corca Dhuibhne

Valid Query

```
1 SELECT DISTINCT ?item ?geo ?stone ?itemLabel ?stoneLabel WHERE {
2 ?item rdfs:label ?itemLabel .
3 ?stone rdfs:label ?stoneLabel .
4 ?stone a <http://ontology.ogham.link/OghamStone_CIIC> .
5 ?stone <http://ontology.ogham.link/disclosedAt> ?item .
6 ?item <http://ontology.ogham.link/within> <http://lod.ogham.link/data/GSD5000077> .
7 ?item <http://www.opengis.net/ont/geosparql#hasGeometry> ?item_geom .
8 ?item_geom <http://www.opengis.net/ont/geosparql#asWKT> ?geo .
9 }
```

Gespeicherte Queries: Queryname:

Layer hinzufügen

Language for query results: English (en)

GeoConcepts (11) FeatureCollections Geo

- Barony
- Location
- Place
- gsp:Feature
- ns1:Barony
- ns1:GeographicLocation
- ns1:Island
- ns1:OghamSite
- ns1:Province
- sf:MultiPolygon
- sf:Point

OGHAM STONES IN THE BARONY CORCA DHUIBHNE



OGHAM STONES IN THE BARONY CORCA DHUIBHNE



<http://lod.ogham.link/data/OW6>

The MAQI resource is powered by Static GeoPubby generated using the SPARQLing Unicorn QGIS Plugin

Search: Go **Download Options:** Format: Download

Property	Value
context (oghamonto:context)	<code>{[[P MAQI [P]],[[P MAQI MUCOI [P]],[[P MAQI [P] MUCOI [P]],[[P KOI MAQI MUCOI [P]],[[P MAQI [P] MAQI MUCOI [P]],{ANM [P MAQI [P]],[[P MAQI [P] (...)</code> (rdflangString) (iso639:en)
exactMatch (oghamonto:exactMatch)	<code>Q6738125<</code> (wde:Q6738125<) [x]
reference (oghamonto:reference)	<code>McManus 1991,56.27</code> (rdflangString) (iso639:en)
translation (oghamonto:translation)	<code>son</code> (rdflangString) (iso639:en)
type (rdf:type)	<ul style="list-style-type: none">• Concept (skos:Concept) [x]• FormulaWord (oghamonto:FormulaWord) [x]• Word (oghamonto:Word) [x]
label (rdfs:label)	<ul style="list-style-type: none">• MAQI (rdflangString) (iso639:en)• MAQI (rdflangString) (iso639:goide)
altLabel (skos:altLabel)	> 14 values
prefLabel (skos:prefLabel)	<ul style="list-style-type: none">• MAQI (rdflangString) (iso639:en)• MAQI (rdflangString) (iso639:goide)
is member of (rdfs:member of)	<ul style="list-style-type: none">• Concept Instances Collection (fslid:Concept_collection)• FormulaWord Instances Collection (fslid:FormulaWord_collection)• Word Instances Collection (fslid:Word_collection)

Metadata

Property	Value
creator (terms:creator)	<code>0000-0002-3246-3531</code> (0000-0002-3246-3531) [x]
license (terms:license)	<code>deed.de</code> (deed.de) [x]
rightsHolder (terms:rightsHolder)	<ul style="list-style-type: none">• <code>0000-0002-3246-3531</code> (0000-0002-3246-3531) [x]• <code>Q70310399</code> (wde:Q70310399) [x]
inDataset (void:inDataset)	Linked_Open_Ogham (fslid:Linked_Open_Ogham) [2461 prov:endedAtTime]
wasAttributedTo (prov:wasAttributedTo)	PythonStonesCIIC (fslid:PythonStonesCIIC)
wasDerivedFrom (prov:wasDerivedFrom)	<code>og_words.csv</code> (og_words.csv) [x]
wasGeneratedBy (prov:wasGeneratedBy)	<code>OW6_activity</code> (fslid:OW6_activity)

OGHAM STONES WITH WORD MAQI (=SON OF)

SPARQLing Unicorn QGIS Plugin

Linked Data Processing Queryhelfer Einstellungen Hilfe

Abfragen Interlinken Anreicherung (Experimentell)

Endpoint auswählen:

Filter Concept Results:

Queryvorlagen: 10 Random Geometries Layer Name: Ogham Word MAQI

Valid Query

```
1 SELECT DISTINCT ?item ?geo ?itemLabel ?stone ?stoneLabel ?readingLabel WHERE {
2 ?stone <http://ontology.ogham.link/shows> <http://lod.ogham.link/data/OW6> .
3 ?stone rdfs:label ?stoneLabel .
4 ?stone a <http://ontology.ogham.link/OghamStone_CIIC> .
5 ?stone <http://ontology.ogham.link/disclosedAt> ?item.
6 ?item rdfs:label ?itemLabel .
7 ?item <http://www.opengis.net/ont/geosparql#hasGeometry> ?item_geom .
8 ?item_geom <http://www.opengis.net/ont/geosparql#asWKT> ?geo .
9 ?stone <http://ontology.ogham.link/carries> ?inscription .
10 ?inscription <http://ontology.ogham.link/identifiedAs> ?reading .
11 ?reading rdfs:label ?readingLabel.
12 FILTER (lang(?readingLabel) = 'en')
13 }
```

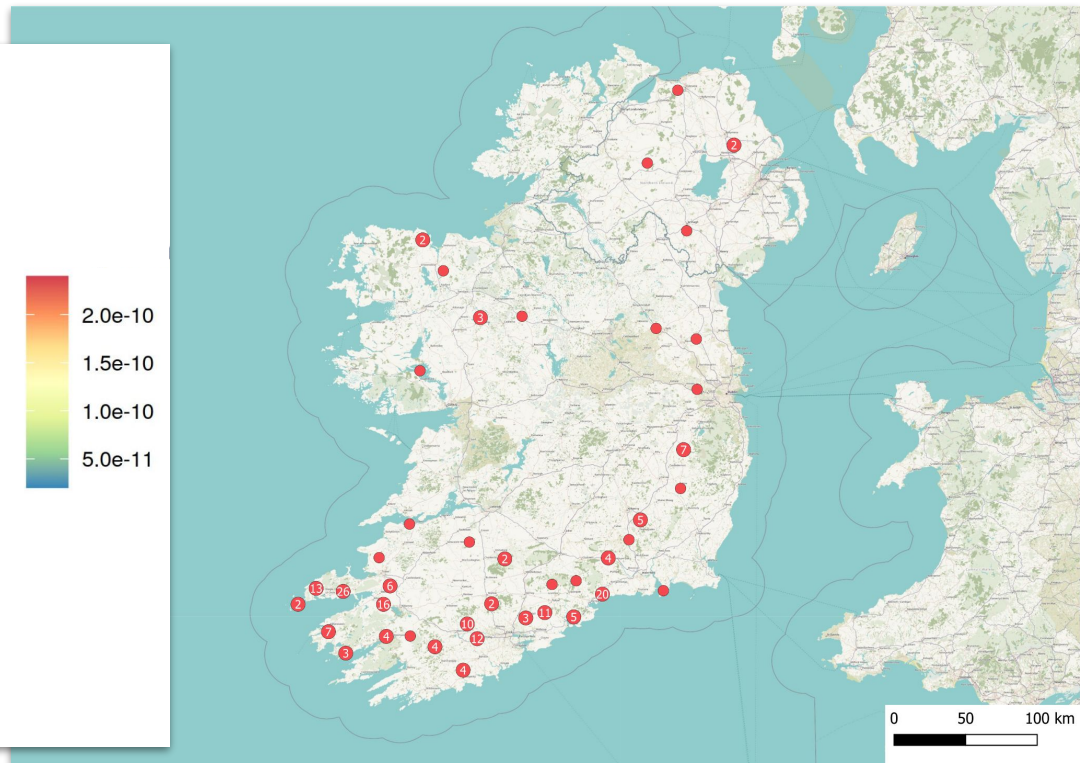
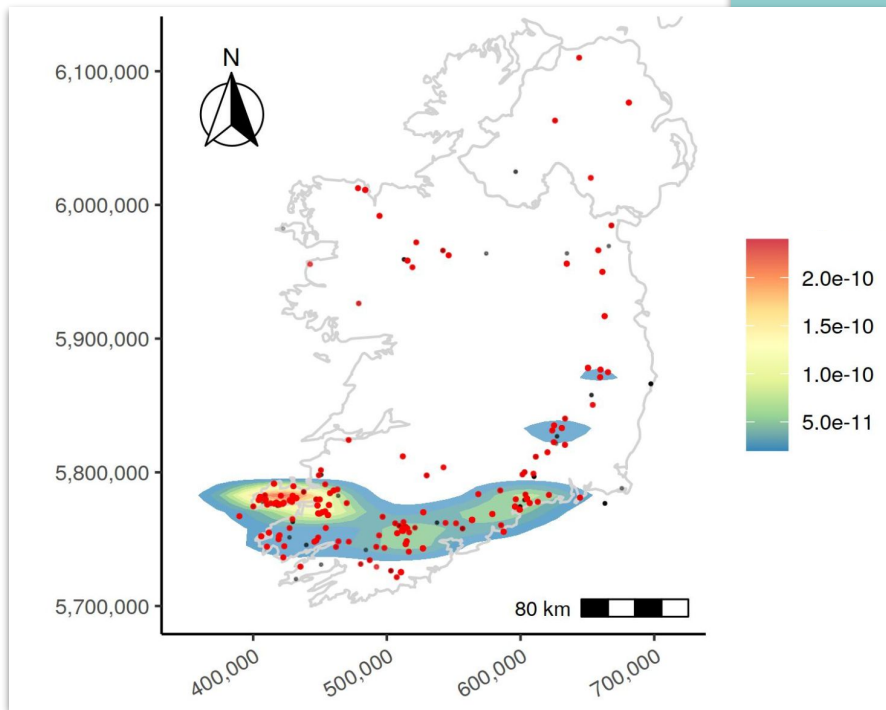
Gespeicherte Queries: Queryname:

Language for query results: English (en)

GeoConcepts (11) FeatureCollections Geo

- Barony
- Location
- Place
- gsp:Feature
- ns1:Barony
- ns1:GeographicLocation
- ns1:Island
- ns1:OghamSite
- ns1:Province
- sf:MultiPolygon
- sf:Point

OGHAM STONES WITH WORD MAQI (=SON OF)



OGHAM STONES WITH WORD MAQI (=SON OF)



<http://lod.ogham.link/data/OP400178>

The **dovviniias** resource is powered by Static [GeoPubby](#) generated using the [SPARQLing Unicorn QGIS Plugin](#)

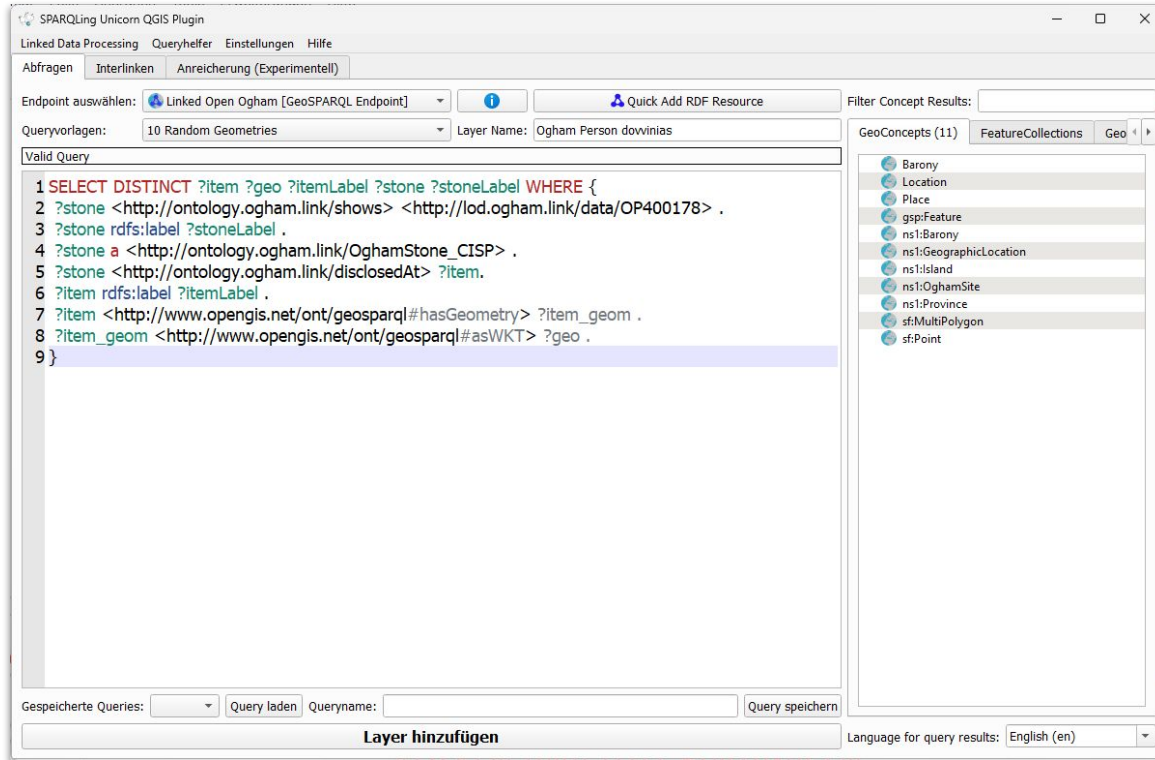
Search: Go **Download Options:** Format:

Property	Value
label_upper	<ul style="list-style-type: none">DOVVINIAS (rdflangString) (iso6391:en)DOVVINIAS (rdflangString) (iso6391:goide)
type (rdf:type)	<ul style="list-style-type: none">Concept (skos:Concept) [x]Person (oghamonto:Person) [x]
label (rdfs:label)	<ul style="list-style-type: none">dovviniias (rdflangString) (iso6391:en)dovviniias (rdflangString) (iso6391:goide)
prefLabel (skos:prefLabel)	<ul style="list-style-type: none">dovviniias (rdflangString) (iso6391:en)dovviniias (rdflangString) (iso6391:goide)
is member (rdfs:member) of	<ul style="list-style-type: none">Concept Instances Collection (fsld:Concept_collection)Person Instances Collection (fsld:Person_collection)

Metadata

Property	Value
creator (terms:creator)	0000-0002-3246-3531 (0000-0002-3246-3531) [x]
license (terms:license)	deed.en_US (deed.en_US) [x]
rightsHolder (terms:rightsHolder)	<ul style="list-style-type: none">0000-0002-3246-3531 (0000-0002-3246-3531) [x]Q106628017 (wde:Q106628017) [x]Q106674066 (wde:Q106674066) [x]
inDataset (void:inDataset)	Linked_Open_Ogham (fsld:Linked_Open_Ogham) [2481 prov:endedAtTime]
wasAttributedTo (prov:wasAttributedTo)	PythonStonesCIIC (fsld:PythonStonesCIIC)
wasDerivedFrom (prov:wasDerivedFrom)	og_persons.csv (og_persons.csv) [x]
wasGeneratedBy (prov:wasGeneratedBy)	OP400178_activity (fsld:OP400178_activity)

OGHAM STONES WITH PERSON "DOVVINIAS"



OGHAM STONES WITH PERSON "DOVVINIAS"

dovoni
[Dovoni](#) (AUQUH/1)

dovvinias
[Dovvinias](#) (BALIG/3) [\[Dovvinias\]](#) (BALIG/7) [Dovvinias](#) (BLTAG/2)

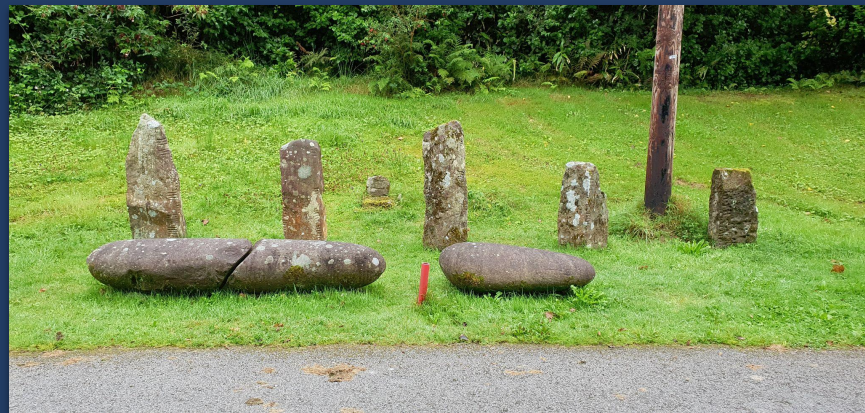
dragun
[Dragun](#) (GALPR/15)



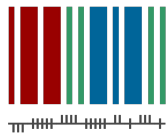
OGHAM STONES WITH PERSON "DOVVINIAS"

OGHAM EXAMPLES
IN THE WILD AND IN MUSEUMS

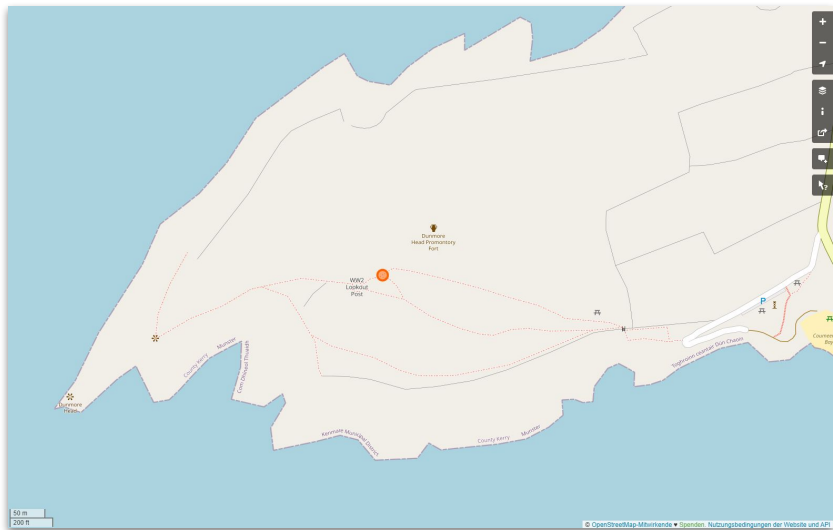
OGHAM STONES IN THE WILD!



CIIC 178



- COUMEENOLE NORTH / DUNMORE HEAD
- OSM: NODE/5145413640
- WIKIDATA: Q70892682
- O3D: 178. _COUMEENOLE
- SMR: KE052-059002-



Knoten: CIIC 178 (5145413640)

Version #8

added historic site #NationalMonuments

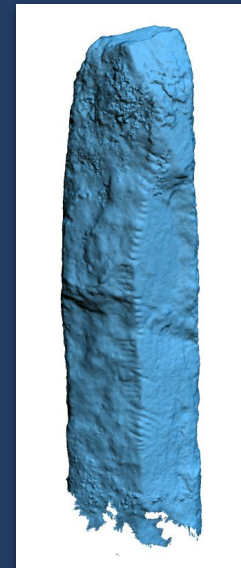
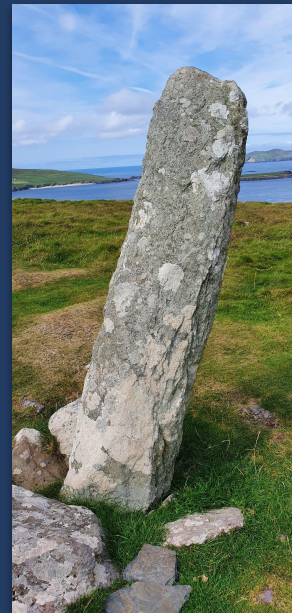
Bearbeitet vor_xeniger_als_einer_Minute von fthierygo

Änderungssatz #133566233

Standort: 52,1102476, -10,4731913

Tags

historic	ogham_stone
inscription	ERC MAQI MAQI- ERCIAS MU DOVINIA
moved	no
name	CIIC 178
project	ogham.link
ref:ESMR	KE052-059002-
source	survey
wikidata	Q70892682
wikimedia_commons	File:Coumeenole_O gham_Stone_(Dunm ore_Head).jpg



↑ Ogham in 3D Project, DIAS,
CC BY-NC-SA 3.0 Ireland

CIIC 178 (Ogham Stone Concept by RAS Macalister)^{EN}

<http://lod.ogham.link/data/Y10000088>

The CIIC 178 (Ogham Stone Concept by RAS Macalister) resource is powered by Static [GeoPubby](#) generated using the [SPARQLing Unicorn QGIS Plugin](#)

Search: Go **Download Options:** Format:

Description: comment:Ogham Stone, Ireland

Property	Value
disclosedAt (oghamonto:disclosedAt)	OS40000083 (fsid:OS40000083)
exactMatch (oghamonto:exactMatch)	Q70892682 (wde:Q70892682) [x]
shows (oghamonto:shows)	<ul style="list-style-type: none">• OW13 (fsid:OW13)• OW18 (fsid:OW18)• OW52 (fsid:OW52)• OW6 (fsid:OW6)
type (rdf:type)	<ul style="list-style-type: none">• OghamStone (oghamonto:OghamStone) [x]• OghamStone_CIIC (oghamonto:OghamStone_CIIC) [x]• Resource (ldp:Resource) [x]• Resource (Resource) [x]
comment (rdfs:comment)	Ogham Stone, Ireland (rdf:langString) (iso639:en)
label (rdfs:label)	CIIC 178 (Ogham Stone Concept by RAS Macalister) (rdf:langString) (iso639:en)

Metadata

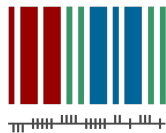
Property	Value
identifier (dce:identifier)	178 (xsd:string)
creator (terms:creator)	0000-0002-3246-3531 (0000-0002-3246-3531) [x]
license (terms:license)	deed.de (deed.de) [x]
rightsHolder (terms:rightsHolder)	<ul style="list-style-type: none">• 0000-0002-3246-3531 (0000-0002-3246-3531) [x]• 0000-0003-4696-2101 (0000-0003-4696-2101) [x]
inDataset (void:inDataset)	Linked_Open_Ogham (fsid:Linked_Open_Ogham) [1367 oghamonto:shows]
wasAttributedTo (prov:wasAttributedTo)	PythonStonesCIIC (fsid:PythonStonesCIIC)
wasDerivedFrom (prov:wasDerivedFrom)	og_stones.csv (og_stones.csv) [x]
wasGeneratedBy (prov:wasGeneratedBy)	Y10000088_activity (fsid:Y10000088_activity)

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CIIC 178

CIIC 187



- KILMALKEDAR CHURCH (CILL MAOILCHÉADAIR)
- OSM: NODE/9110402648
- WIKIDATA: Q70892706
- O3D: 187. _KILMALKEDAR
- SMR: KE052-059002-



Knoten: CIIC 187
(9110402648)

Version #5

small fixes

Bearbeitet vor 20 Tagen von fthierygoe
Änderungssatz #125625590
Standort: 52.1847478, -10.3364628

Tags

historic	ogham_stone
image	https://www.flickr.com/photos/196367420@N05/52324823400/rn/album-72177720301745883/
inscription	ANM MAILE-INBIR MACI BROCCANN
name	CIIC 187
project	ogham.link
source	https://hollywells.corkkerry.com/2019/08/21/two-wells-a-whole-lot-more-at-cill-mhaoilcheadair/survey
wikidata	Q70892706



↑ Ogham in 3D Project, DIAS,
CC BY-NC-SA 3.0 Ireland

CIIC 187 (Ogham Stone Concept by RAS Macalister)^{EN}

<http://lod.ogham.link/data/Y10000098>

The CIIC 187 (Ogham Stone Concept by RAS Macalister) resource is powered by Static [GeoPubby](#) generated using the [SPARQLing Unicorn QGIS Plugin](#)

Search: Go **Download Options:** Format:

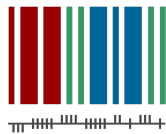
Description: comment:Ogham Stone, Ireland

Property	Value
disclosedAt (oghamonto:disclosedAt)	OS40000162 (fslid:OS40000162)
exactMatch (oghamonto:exactMatch)	Q70892706 (wde:Q70892706) [x]
shows (oghamonto:shows)	<ul style="list-style-type: none">• OW1 (fslid:OW1)• OW41 (fslid:OW41)• OW6 (fslid:OW6)• OW62 (fslid:OW62)
type (rdf:type)	<ul style="list-style-type: none">• OghamStone (oghamonto:OghamStone) [x]• OghamStone_CIIC (oghamonto:OghamStone_CIIC) [x]• Resource (http://Resource) [x]• Resource (Resource) [x]
comment (rdfs:comment)	Ogham Stone, Ireland (rdf:langString) (iso639:en)
label (rdfs:label)	CIIC 187 (Ogham Stone Concept by RAS Macalister) (rdf:langString) (iso639:en)

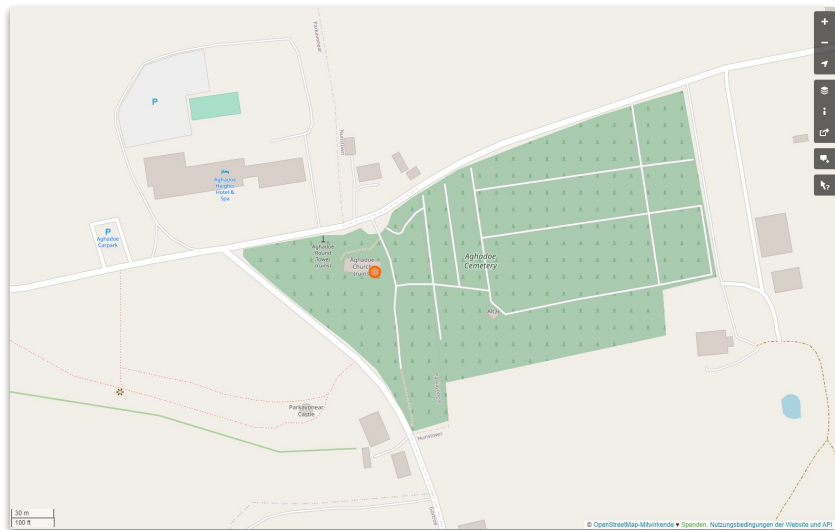
Metadata

Property	Value
identifier (dce:identifier)	187 (xsd:string)
creator (terms:creator)	0000-0002-3246-3531 (0000-0002-3246-3531) [x]
license (terms:license)	deed.de (deed.de) [x]
rightsHolder (terms:rightsHolder)	<ul style="list-style-type: none">• 0000-0002-3246-3531 (0000-0002-3246-3531) [x]• 0000-0003-4696-2101 (0000-0003-4696-2101) [x]
inDataset (void:inDataset)	Linked_Open_Ogham (fslid:Linked_Open_Ogham) [1367 oghamonto:shows]
wasAttributedTo (prov:wasAttributedTo)	PythonStonesCIIC (fslid:PythonStonesCIIC)
wasDerivedFrom (prov:wasDerivedFrom)	og_stones.csv (og_stones.csv) [x]
wasGeneratedBy (prov:wasGeneratedBy)	Y10000098_activity (fslid:Y10000098_activity)

CIIC 242



- AGHADOE CHURCH (RUINE)
- OSM: NODE/10040757680
- WIKIDATA: Q70892852
- O3D: 242._PARKAVONEAR
- SMR: KE066-016009-



Knoten: CIIC 242
(10040757680)

Version #3

add SMR number

Bearbeitet vor einer Minute von fthiergeo

Änderungssatz #133566349

Standort: 52,0767683, -9,5543233

Tags

historic	ogham_stone
inscription	BRRUANANN
moved	no
name	CIIC 242
project	ogham.link
ref:IE:smr	KE066-016009-
source	survey
wikidata	Q70892852



↑ Ogham in 3D Project, DIAS,
CC BY-NC-SA 3.0 Ireland

CIIC 242 (Ogham Stone Concept by RAS Macalister)^{EN}

<http://lod.ogham.link/data/Y10000162>

The CIIC 242 (Ogham Stone Concept by RAS Macalister) resource is powered by Static [GeoPubby](#) generated using the [SPARQLing Unicorn QGIS Plugin](#)

Search: Download Options: Format: 

Description: comment:Ogham Stone, Ireland

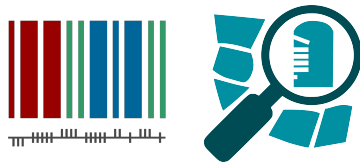
Property	Value
disclosedAt (oghamonto:disclosedAt)	OS40000194 (fslid:OS40000194)
exactMatch (oghamonto:exactMatch)	Q70892852 (wde:Q70892852) [x]
type (rdf:type)	<ul style="list-style-type: none">OghamStone (oghamonto:OghamStone) [x]OghamStone_CIIC (oghamonto:OghamStone_CIIC) [x]Resource (ldp:Resource) [x]Resource (Resource) [x]
comment (rdfs:comment)	Ogham Stone, Ireland (rdflangString) (iso639:en)
label (rdfs:label)	CIIC 242 (Ogham Stone Concept by RAS Macalister) (rdflangString) (iso639:en)

Metadata

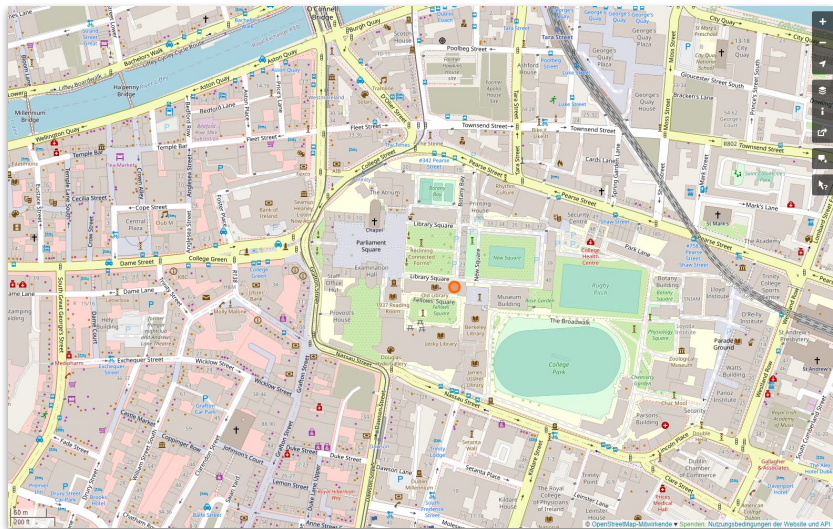
Property	Value
identifier (dce:identifier)	242 (xsd:string)
creator (terms:creator)	0000-0002-3246-3531 (0000-0002-3246-3531) [x]
license (terms:license)	deed.de (deed.de) [x]
rightsHolder (terms:rightsHolder)	<ul style="list-style-type: none">0000-0002-3246-3531 (0000-0002-3246-3531) [x]0000-0003-4696-2101 (0000-0003-4696-2101) [x]
inDataset (void:inDataset)	Linked_Open_Ogham (fslid:Linked_Open_Ogham) [2481 oghamonto:disclosedAt]
wasAttributedTo (prov:wasAttributedTo)	PythonStonesCIIC (fslid:PythonStonesCIIC)
wasDerivedFrom (prov:wasDerivedFrom)	og_stones.csv (og_stones.csv) [x]
wasGeneratedBy (prov:wasGeneratedBy)	Y10000162_activity (fslid:Y10000162_activity)

CIIC 242

CIIC 137



- TRINITY COLLEGE / BOOK OF KELLS DUBLIN: #A
- OSM: NODE/10040750611
- WIKIDATA: Q70892569



↑ Florian Thiery, CC BY-NC-SA 4.0



Knoten: CIIC 137
(10040750611)

Version #2

added more information

Bearbeitet vor 1 Minute von fthiergeo

Änderungssatz #126441441

Standort: 53.3439268, -6.2564185

Tags

historic	ogham_stone
inscription	ANM VEDLI OIGGOI MACI SEDDINI
name	CIIC 137
project	ogham.link
source	survey
wikidata	Q70892569



↑ Florian Thiery, CC BY-NC-SA 4.0

CIIC 137 (Ogham Stone Concept by RAS Macalister)^{EN}

<http://lod.ogham.link/data/Y10000043>

The **CIIC 137 (Ogham Stone Concept by RAS Macalister)** resource is powered by Static [GeoPubby](#) generated using the [SPARQLing Unicorn QGIS Plugin](#)

Search: Download Options: Format: 

Description: comment:Ogham Stone, Ireland

Property	Value
disclosedAt (oghamonto:disclosedAt)	OS40000118 (fslid:OS40000118)
exactMatch (oghamonto:exactMatch)	Q70892569 (wde:Q70892569) [x]
shows (oghamonto:shows)	<ul style="list-style-type: none">OW1 (fslid:OW1)OW6 (fslid:OW6)
type (rdf:type)	<ul style="list-style-type: none">OghamStone (oghamonto:OghamStone) [x]OghamStone_CIIC (oghamonto:OghamStone_CIIC) [x]Resource (ldp:Resource) [x]Resource (Resource) [x]
comment (rdfs:comment)	Ogham Stone, Ireland (rdflangString) (iso639:en)
label (rdfs:label)	CIIC 137 (Ogham Stone Concept by RAS Macalister) (rdflangString) (iso639:en)

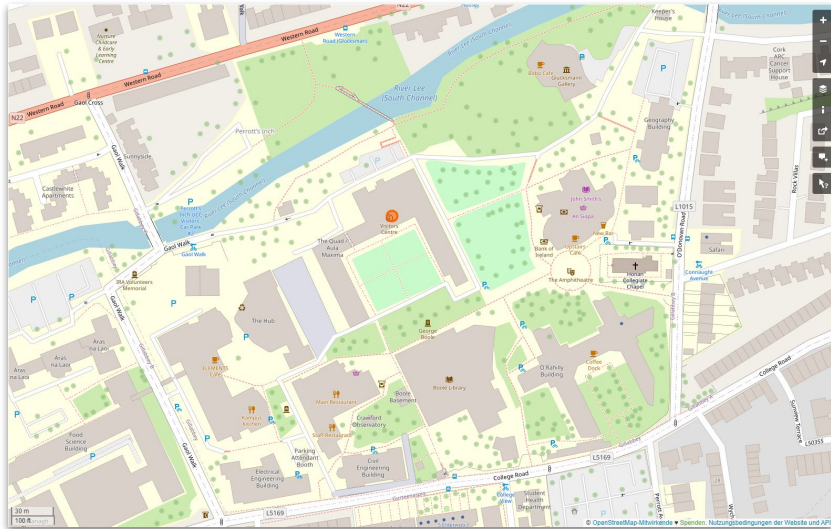
Metadata

Property	Value
identifier (dce:identifier)	137 (xsd:string)
creator (terms:creator)	0000-0002-3246-3531 (0000-0002-3246-3531) [x]
license (terms:license)	deed.de (deed.de) [x]
rightsHolder (terms:rightsHolder)	<ul style="list-style-type: none">0000-0002-3246-3531 (0000-0002-3246-3531) [x]0000-0003-4696-2101 (0000-0003-4696-2101) [x]
inDataset (void:inDataset)	Linked_Open_Ogham (fslid:Linked_Open_Ogham) [1367 oghamonto:shows]
wasAttributedTo (prov:wasAttributedTo)	PythonStonesCIIC (fslid:PythonStonesCIIC)
wasDerivedFrom (prov:wasDerivedFrom)	og_stones.csv (og_stones.csv) [x]
wasGeneratedBy (prov:wasGeneratedBy)	Y10000043_activity (fslid:Y10000043_activity)

CIIC 115



- UCC CORK STONE CORRIDOR: #26
- OSM: NODE/9990835587
- WIKIDATA: Q69383434



↑ Florian Thiery, CC BY-NC-SA 4.0



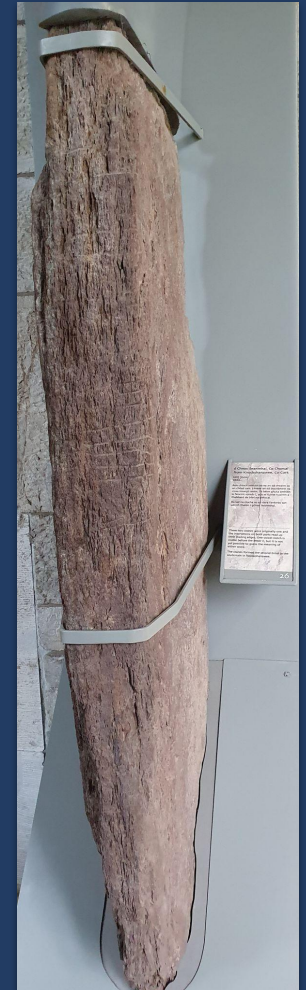
Knoten: CIIC 115 / UCC 26 (9990835587)
Version #2
small fixes
Bearbeitet vor 20 Tagen von fthierygeo
Änderungssatz #125625625
Standort: 51.8938181, -8.4920871

Tags

historic	ogham_stone
inscription	GRIMGGN[! MAQ]! CERC...
name	CIIC 115 / UCC 26
project	ogham.link
source	survey



↑ Florian Thiery, CC BY-NC-SA 4.0



↑ Florian Thiery, CC BY-NC-SA 4.0

CIIC 115 (Ogham Stone Concept by RAS Macalister)^{EN}

<http://lod.ogham.link/data/Y10000019>

The **CIIC 115 (Ogham Stone Concept by RAS Macalister)** resource is powered by Static [GeoPubby](#) generated using the [SPARQLing Unicorn QGIS Plugin](#)

Search: Go **Download Options:** Format: 

Description: comment:Ogham Stone, Ireland

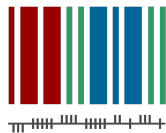
Property	Value
disclosedAt (oghamonto:disclosedAt)	OS40000173 (fslid:OS40000173)
exactMatch (oghamonto:exactMatch)	Q69383434 (wde:Q69383434) [x]
shows (oghamonto:shows)	OW6 (fslid:OW6)
type (rdfs:type)	<ul style="list-style-type: none">OghamStone (oghamonto:OghamStone) [x]OghamStone_CIIC (oghamonto:OghamStone_CIIC) [x]Resource (http:Resource) [x]Resource (Resource) [x]
comment (rdfs:comment)	Ogham Stone, Ireland (rdfs:langString) (iso6391:en)
label (rdfs:label)	CIIC 115 (Ogham Stone Concept by RAS Macalister) (rdfs:langString) (iso6391:en)

Metadata

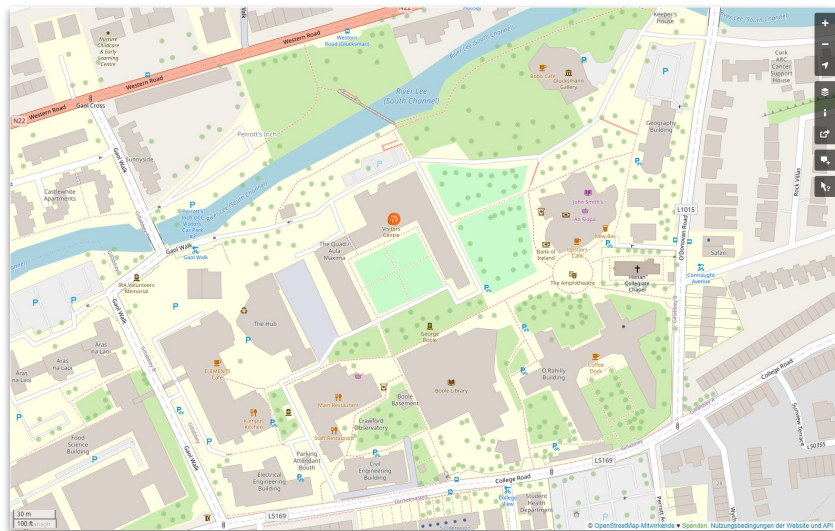
Property	Value
identifier (dce:identifier)	115 (xsd:string)
creator (terms:creator)	0000-0002-3246-3531 (0000-0002-3246-3531) [x]
license (terms:license)	deed.de (deed.de) [x]
rightsHolder (terms:rightsHolder)	<ul style="list-style-type: none">0000-0002-3246-3531 (0000-0002-3246-3531) [x]0000-0003-4696-2101 (0000-0003-4696-2101) [x]
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wasAttributedTo (prov:wasAttributedTo)	PythonStonesCIIC (fslid:PythonStonesCIIC)
wasDerivedFrom (prov:wasDerivedFrom)	og_stones.csv (og_stones.csv) [x]
wasGeneratedBy (prov:wasGeneratedBy)	Y10000019_activity (fslid:Y10000019_activity)

THE STORY BEHIND THE FINDSPOT OF
CIIC 81 AS LINKED OPEN DATA

CIIC 81



- UCC CORK STONE CORRIDOR: #4
- OSM: NODE/11071361392
- WIKIDATA: Q106680733



↑ Florian Thiery, CC BY-NC-SA 4.0



Knoten: CIIC 81 /
UCC 4 (11071361392)

Version #2

added metadata

Bearbeitet vor 19 Tagen von thiergeo

Änderungssatz #139090380

Standort: 51.8938126, -8.4921198

Tags

historic	ogham_stone
inscription	CI[A]SSITT[A]TQIS MAQI MU[CO]I CALLITI
moved	yes
moved_to	Q69379477
name	CIIC 81 / UCC 4
project	ogham.link
source	survey
wikidata	Q106680733



↑ A.K. Distel, CC BY-NC-SA 4.0



↑ Florian Thiery, CC BY-NC-SA 4.0



CIIC 81 (Ogham Stone Concept by RAS Macalister)^{EN}

<http://lod.ogham.link/data/Y10000303>

The **CIIC 81 (Ogham Stone Concept by RAS Macalister)** resource is powered by Static [GeoPubby](#) generated using the [SPARQLing Unicorn QGIS Plugin](#)

Search: Download Options: Format:

Description: comment:Ogham Stone, Ireland

Property	Value
<code>disclosedAt</code> (oghamonto:disclosedAt)	<code>O540000120</code> (fsid:O540000120)
<code>exactMatch</code> (oghamonto:exactMatch)	<code>Q69385424</code> (wdr:Q69385424) [x]
<code>shows</code> (oghamonto:shows)	<ul style="list-style-type: none"><code>OW6</code> (fsid:OW6)<code>OWB</code> (fsid:OWB)
<code>type</code> (rdf:type)	<ul style="list-style-type: none"><code>OghamStone</code> (oghamonto:OghamStone) [x]<code>OghamStone_CIIC</code> (oghamonto:OghamStone_CIIC) [x]<code>Resource</code> (ldp:Resource) [x]<code>Resource</code> (Resource) [x]
<code>comment</code> (rdfs:comment)	<code>Ogham Stone, Ireland</code> (rdf:langString) (iso639:en)
<code>label</code> (rdfs:label)	<code>CIIC 81 (Ogham Stone Concept by RAS Macalister)</code> (rdf:langString) (iso639:en)

Metadata

Property	Value
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<code>creator</code> (terms:creator)	<code>0000-0002-3246-3531</code> (0000-0002-3246-3531) [x]
<code>license</code> (terms:license)	<code>deed.de</code> (deed.de) [x]
<code>rightsHolder</code> (terms:rightsHolder)	<ul style="list-style-type: none"><code>0000-0002-3246-3531</code> (0000-0002-3246-3531) [x]<code>0000-0003-4696-2101</code> (0000-0003-4696-2101) [x]
<code>inDataset</code> (void:inDataset)	<code>Linked_Open_Ogham</code> (fsid:Linked_Open_Ogham) [1367 oghamonto:shows]
<code>wasAttributedTo</code> (prov:wasAttributedTo)	<code>PythonStonesCIIC</code> (fsid:PythonStonesCIIC)
<code>wasDerivedFrom</code> (prov:wasDerivedFrom)	<code>og_stones.csv</code> (og_stones.csv) [x]
<code>wasGeneratedBy</code> (prov:wasGeneratedBy)	<code>Y10000303_activity</code> (fsid:Y10000303_activity)

Location and history:

According to [Brash, JRSAL 10, 1869](#), 260, the stone was found in a structure called *Rath Lisheenagreine*, in the townland of Gurranes (sic!), parish of Templemartin, 1 mle. north of the parish church (the village in question is named "Gurranes" in the Cork U.C. too). A detailed map of the rath (in connection with the larger *Rath Lisnacagheragh*) is available in S.P. [O' Rŷordáin's article in PRIA 47-C, 1941-42](#), 77 ff. - According to Brash, the stone was discovered by one farmer Crowley 17 years before (the publication of [his article in JRSAL 10, 1869](#)); Macalister states in [CIIC](#) that it "has been known since the sixities" and "appears to have come from a souterrain in the group" of "earth-works" on the townland of Gurranes. The first report was made by John Lyons, C.C., Newcestown, Enniskeane; Brash's visit took place on 16.12.1868. The stone was moved to the Museum of the U.C., Cork after Macalister first visited it (at that time it was still "standing loosely in one of the ditches": [CIIC 1, 84](#)). In the collection of the U.C., it is assigned no. 17.

DESCRIPTION IN THE TITUS DATABASE

The next Ogham inscribed stone I have to notice was found at Gurranes, county of Cork. This monument was found in a Rath called Lisheenagreine, on the townland of Gurranes, and parish of Templemartin, county of Cork, and one quarter of a mile north of the parish church. My first information of its existence was received from the Rev. John Lyons, C. C., Newcestown, Enniskeane, who informed me that a stone, bearing marks, which he believed to be Oghams, was seen by him, in the locality above named.

DESCRIPTION IN BRASH (1869), P. 260



Fig. 1.—Location of Garranes excavation.

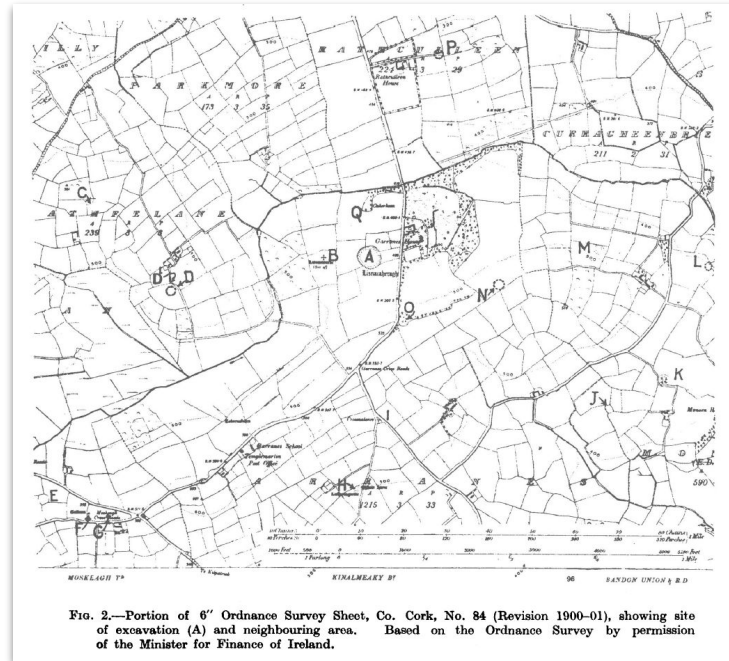


Fig. 2.—Portion of 6" Ordnance Survey Sheet, Co. Cork, No. 84 (Revision 1900-01), showing site of excavation (A) and neighbouring area. Based on the Ordnance Survey by permission of the Minister for Finance of Ireland.

H. "Lasheennagreine" Small fort, remains shown here are semi-circular but not marked in 1842. The portion here marked has since been cleared away, as has the fence shown across it. A hollow in the field may be seen and evidently marks the site. An ogham stone was found here and is now in University College, Cork. (*J.C.H.A.S.*, XXVI (1931), 67).

DESCRIPTION IN RÍORDÁIN & RYAN (1941/42), PP.78 FF.



OGHAM STONE (from Garranes)
AT UNIVERSITY COLLEGE, CORK.

(Photo by Seán P. O Riordain, M.A.)

Lisnaboul (O.M.).—*Uíor na Duáite, The Fort of the Cattle-Place.* This single-ramparted lios is in the south-east corner of Garranes townland.

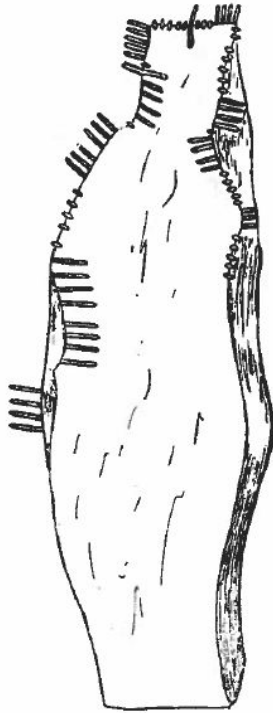
Uírin na Sreíne, the Little Fort of the Sun. This lios has been levelled, but the sign of its position may be seen in the field (in Kelly's farm). In this lios was discovered the large Ogham stone now in University College, Cork. The stone was discovered by a farmer while earthing potatoes on the site of the lios, some years after the levelling of the latter, and was then placed in a neighbouring fence (now also levelled) where it was found by Canon Lyons who, later, with the co-operation of Canon O'Mahony, arranged to have it removed to University College. The material is clay slate and the dimensions of the stone are 5' 10" high, and 15" by 8" in breadth and thickness respectively near the middle but not so much towards the ends. The inscription reads: *Cassittas Maqi Mucoi Calliti*—"Cassis, Son of one bearing the tribal name of Calitos" (see J.R.S.A.I., Vol. X., p. 160, article by Richard R. Brash. Also article by Rev. Dr. Henebry in *Ivernian Journal*, Vol. III.).

The site of the lios was excavated by Canon Lyons (according to a letter quoted by Brash) with the following result: "I came on a passage about 8 feet long, half closed with earth. I crept in at the north end, and found a chamber 16 feet long, 5 feet wide and 4 feet high, quite empty. This was excavated like a gravel pit without any masonry excepting at the narrow end, which ran in my direction, but was built with stone, and roofed over with large flags on which there were no traces of inscriptions. We cleared the passage inside to within 6 or 8 feet of where the Ogham stone was found and it ran in that direction, so that the inscribed stone must have been connected with the Cave."

DESCRIPTION IN RÍORDÁIN (1931), P. 67

(E). The monument from Gurranes (Barony of Kinalea) Co. Cork, is the only stone which comes under this heading. Brash, to whom this inscription was reported in 1868 by Rev. John Lyons, found the pillar lying in a ditch to which it had been removed from the circuit of a demolished lios. The stone had been used in the structure of the lios chamber and close to the place is, as usual, the site of a former cillin—named Cros na Leanbh. Professor Macalister found the pillar still at Gurranes in 1907, shortly after which date it was removed to University College.

DESCRIPTION IN POWER (1932), p.12



C[A]SSITT[A]S MAQI MUQOI CALLPTI

BARONY OF KINALMEAKY

81.—Garranes (84).

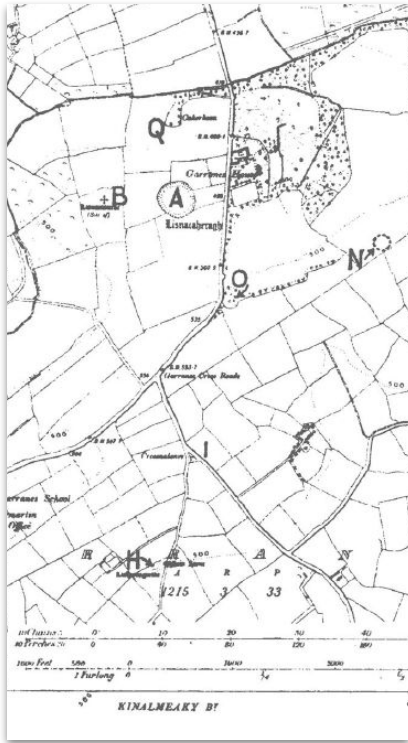
1869 JRSAL 10 : 260 (Brash). 1911 * *Ivernian* 3 : 73 (Henebry).

On this townland there is an interesting group of earthworks which have recently been examined by excavation. The

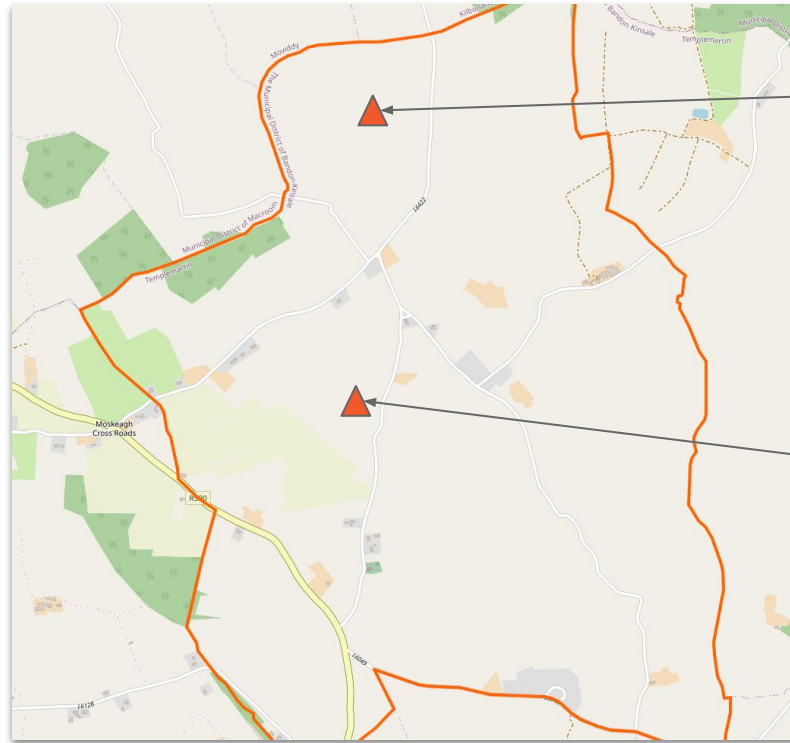
present stone, which has been known since the sixties, appears to have come from a souterrain in the group; in Windele's time it was standing loosely in the ground beside one or two others, but it must have fallen shortly after that; for long it lay prostrate in one of the ditches, where I first saw it. It is now in the Museum of University College, Cork. An irregular pillar

DESCRIPTION IN MACALISTER (1945), PP. 83/84

VIA [HTTPS://WWW.JSTOR.ORG/STABLE/25505151](https://www.jstor.org/stable/25505151)



OPEN STREET MAP CONTRIBUTORS, OSM: [HTTPS://WWW.OPENSTREETMAP.ORG/RELATION/5162494](https://www.openstreetmap.org/relation/5162494)



OPEN STREET MAP CONTRIBUTORS, OSM: [HTTPS://WWW.OPENSTREETMAP.ORG/WAY/562702954](https://www.openstreetmap.org/way/562702954)

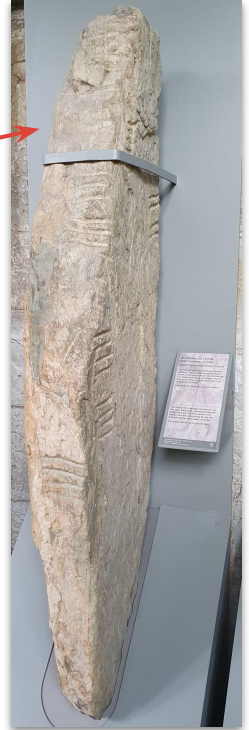
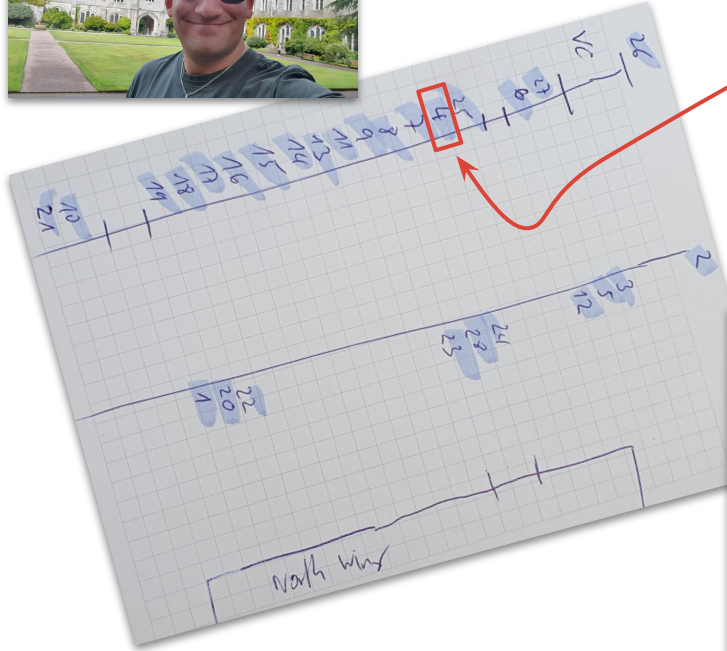
alt_name	Garranes Ringfort
archaeological_site	fortification
fortification_type	ringfort
historic	archaeological_site
historic:civilization	celtic
name	Lisnacaheagh Ringfort

RATH CALLED
LISHEENAGREINE
CA. 51.81655, -8.76587



FLOKIAN THEORY, CC BY-NC-SA 4.0

CIIC 81 AT THE ORIGINAL? FINDSPOT IN GARRANES (LISHEENAGREINE)



FLORIAN TREERTY, CC BY-NC-SA 4.0

LOOKING AT THE UCC STONE CORRIDOR (2022)

81 (Ogham Stone Concept by the Research Squirrel Ogham Project) (Q106680733)

Ogham Stone, Ireland

[In more languages](#)

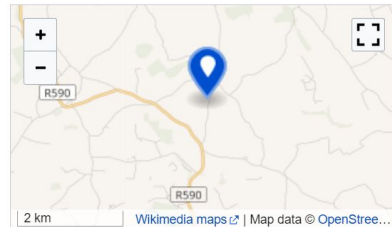
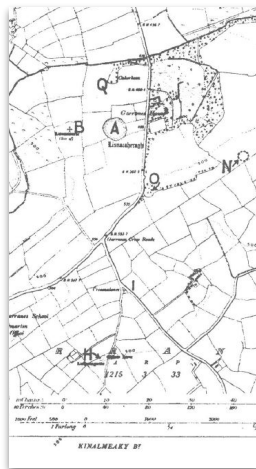
[Configure](#)

Language	Label	Description	Also known as
English	81 (Ogham Stone Concept by the Research Squirrel Ogham Project)	Ogham Stone, Ireland	
German	No label defined	No description defined	
American English	No label defined	No description defined	
Polish	No label defined	No description defined	

Statements

instance of	 ogham stone edit
	0 references + add reference
 Ogham Stone Concept	0 references + add reference
	+ add value
 Ogham Stone Concept (Research Squirrel Ogham Project)	0 references + add reference
	+ add value

VIA <https://www.jstor.org/stable/25505959>



51°48'59.58"N, 8°45'57.13"W

- determination method [georeferencing](#)
- object has role [book entry \(Ogham\)](#)
- subject has role [archaeological site](#)
- statement in [academic journal article](#)

[1 reference](#)

- reference URL <https://www.corkhist.ie/wp-content/uploads/files/1931/b1931-020.pdf>
- <https://www.jstor.org/stable/25505959>

EXAMPLE: CIIC 81 → FOUND IN GARRANES (LISHEENAGREINE)

81 (Ogham Stone Concept by the Research Squirrel Ogham Project) (Q106680733)

Ogham Stone, Ireland

[In more languages](#)
[Configure](#)

Language	Label	Description	Also known as
English	81 (Ogham Stone Concept by the Research Squirrel Ogham Project)	Ogham Stone, Ireland	
German	No label defined	No description defined	
American English	No label defined	No description defined	
Polish	No label defined	No description defined	

Statements

instance of	<div> ogham stone edit </div> <div> ▼ 0 references + add reference </div>
	<div> Ogham Stone Concept edit </div> <div> ▼ 0 references + add reference </div>
	<div> Ogham Stone Concept (Research Squirrel Ogham Project) edit </div> <div> ▼ 0 references + add reference </div>
	+ add value



FLOREAN THIERY, CC BY-NC-SA 4.0



51°53'37.7254"N, 8°29'31.6313"W

- location ex situ
- sourcing circumstances on-site survey
- determination method on-site survey
- subject has role exhibition
- stated in OpenStreetMap

▼ 1 reference

OpenStreetMap node ID 11071361392

EXAMPLE: CIIC 81 → CURRENTLY AT UCC CORK #4

FINIS!

QUESTIONS?



- Macalister, Robert Alexander Stewart. *Corpus Inscriptionum Insularum Celticarum*. Vol. I. Dublin: Stationery Office, 1945.
- Power, P. Canon. *The Ogham Stones*. University College Cork. Cork: Cork University Press, 1932.

BIBLIOGRAPHY