



# National lineage information EuroGeographics country dataset for EuroBoundaryMap 2020

## IS - Iceland

Landmælingar Íslands  
National Land Survey of Iceland

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## 1 General Information

### 1.1 Naming convention and transliteration rules

No additional convention and transliteration information.

Icelandic

national	Á, á	Æ, æ	Ð, ð	É, é	Í, í	Ó, ó	Ö, ö	Þ, þ	Ú, ú	Ý, ý
ASCII	A, a	Ae, ae	D, d	E, e	I, i	O, o	O, o	Th, th	U, u	Y, y

### 1.2 Production processing

The EBM dataset was derived from the Icelandic National Database IS 50V, which is at the scale 1:50.000. The generalization has been applied in form of smooth polygon and simplify polygon that ensured the required resolution of the data for the EBM 1:100.000 scale.

The topological relations of the line and area features were ensured.

All ports along the coastline have been manually generalized in a way to avoid extended long and narrow stretches.

No lakes form independent administrative units in Iceland, so none were provided as such. There are also no lakes or reservoirs larger than 400 km<sup>2</sup>. No coastal waters are included into boundary structure.

All topology rules, applicable for line and polygon relationships have been applied to the dataset and all errors have been fixed. Also, logical tests and data queries have been made in order to ensure the data quality as required in the EBM specification.

## 2 Release Information

### 2.1 Deviation from specification

No deviations from specification.

### 2.2 National specifics

No national specifics.

### 2.3 Update remarks

No update remarks.

### 2.4 Reference date

	Reference date	Remark
Geometry	31.12.2018	
Population figures	31.12.2018	

## 2.5 National administrative hierarchy

Level of administration	Unique structure identifier	Designation of the hierarchy level given in national characters	Designation of the hierarchy level transliterated in ASCII characters	English translation or equivalent of the designation	Significant digits of the SHN code	Number of objects
USE	ISN	DESN	DESA			
1st order (country)	3201	Lýðveldi	Lydveldi	Republic	2	1
2nd order	3202	Sveitarfélag	Sveitarfelag	Municipality	6	72

SHN Example	USE1	USE2
	I S	0 0 0 0

