



National lineage information EuroGeographics country dataset for EuroBoundaryMap 2020

ES - Spain

Centro Nacional de Información Geográfica
CNIG

1 General Information

1.1 Naming convention and transliteration rules

No additional convention and transliteration information.

Basque

national	Ñ, ñ
ASCII	N, n

Catalan; Valencian

national	á	à	ç	é	è	í	ï	ó	ò	ú	ü
ASCII	a	a	c	e	e	i	i	o	o	u	u

Spanish; Castilian

national	Á, á	À, à	ç	É, é	È, è	ï	Í, í	ñ	Ó, ó	Ò, ò	ü	Ú, ú
ASCII	A, a	A, a	c	E, e	E, e	i	I, i	n	O, o	O, o	u	U, u

1.2 Production processing

The Spanish contribution to EuroBoundaryMap proceed from the "Base de Datos de Líneas Límite" (BDLL), the Spanish National Database of Boundary Lines. This Database reflects the geometry of the official limits, at scale 1:25.000.

BDLL contains the valid legal geometry and attributes of the administrative boundary limits in Spain. This Database is updated on a regular basis. A national project to improve BDLL is under way, too. The Spanish EBM dataset has been created through a generalization process starting from BDLL. Many checks have been carried out to assure the consistency between BDLL and EBM, and the compliance with the EBM specifications.

Borders with France and Portugal are fixed lines. They are previously accorded with both countries, so they remain the same.

2 Release Information

2.1 Deviation from specification

There is one area smaller than 4 ha: "Emperador", SHN=ES7746117. It appears in the Database because it is a main area.

There's one branch area (SHN= ES6908171), which is smaller than the EBM minimum size.

The SHN codes for the autonomous cities of Ceuta and Melilla are not compliant with the strict hierarchical classification of EBM.

2.2 Update remarks

No update remarks.

2.3 Reference date

	Reference date	Remark
Geometry	31.12.2018	
Population figures	01.01.2014	

2.4 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)	2901	Reino	Reino	Kingdom	2	1
2nd order	2902	Comunidad Autónoma	Comunidad Autonoma	Autonomous Region	4	17
3rd order	2903	Provincia	Provincia	Province	6	50
4th order	2904	Término Municipal	Termino Municipal	Municipality	9	8129
	2905	Condominio	Condominio	Condominium	9	80
	2907	Ciudad Autónoma	Ciudad Autonoma	Autonomous City	9	2

	USE1	USE2	USE3	USE4
SHN Example	E S	0 0	0 0	0 0 0

