

National lineage information EuroGeographics country dataset for EuroBoundaryMap 2020

AT - Austria

Bundesamt für Eich- und Vermessungswesen Federal Office of Metrology and Surveying

1 General Information

1.1 Naming convention and transliteration rules

No additional convention and transliteration information.

German

| national | Ä, ä | Ö, ö | ß | Ü, ü |
|----------|------|------|----|------|
| ASCII | Ae, | Oe, | ss | Ue, |
| | ae | oe | | ue |

1.2 Production processing

Since 2006 the data source of the Austrian Administrative Boundaries is the Digital Cadastral Map (DKM). The generalisation to the scale of 1:100.000 was generated by tools of ArcGIS 10.3.1 (Generalization / Simplify Polygon) with following parameters: Simplification Algorithm: Bend Simplify; Maximum Allowable Offset: 50 Meter; Minimum Area: 4 ha; Handling Topological Errors: automatically and interactively.

2 Release Information

2.1 Deviation from specification

No deviations from specification.

2.2 National specifics

A number of Austrian cities have a specific status in the administrative hierarchy. These cities are called 'Statutarstadt'. They have enlarged administrative responsibilities in comparison with normal communities. For EBM these special cities are not displayed separately, but included in the community layer. It will be investigated if these cities have to be portrayed as separate feature in future EBM releases.

2.3 Update remarks

No update remarks.

2.4 Reference date

| | Reference date | Remark |
|--------------------|----------------|--------|
| Geometry | 01.01.2019 | |
| Population figures | 01.01.2019 | |

2.5 National administrative hierarchy

| Level of admini- stration | 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) | 4101 | Republik | Republik | Country | 2 | 1 |
| 2nd order | 4102 | Bundesland | Bundesland | Federal Province | 3 | 1 |
| | 4103 | Bundesland | Bundesland | Federal Province | 3 | 8 |
| 3rd order | 4104 | Bezirkshauptmann schaft | Bezirkshauptmanns chaft | Political District | 5 | 93 |
| 4th order | 4105 | Gemeinde | Gemeinde | Municipality | 7 | 2096 |

| | USE1 | USE2 | USE3 | USE4 |
|-------------|------|------|------|------|
| SHN Example | ΑТ | 0 | 0 0 | 0 0 |
| | | | | |

