

# Geocoder Western Europe

**GEOCODING**

Geocoding is a powerful geo-location tool for transforming a postal address description to a location for Western Europe. This is a spatial representation in numerical coordinates. Reversed geocoding converts the numerical coordinates to a description of a location, usually the name of a place or a postal address.

**KEY FEATURES**

- (Reverse) Geocoding
- Free form and Structured address search
- Ranked address match
- House number ranges, extrapolated and true rooftops for Western Europe.

**TYPICAL USE CASES**

AND (Reversed) Geocoding is used in services like turn-by-turn navigation, routing, geofencing, proximity determination, local search, GIS analysis, decision making workflow, transaction mash-up, or used in larger business processes. Further, along with the GPS coordinate it provides location data for geotagging media, such as photographs or RSS items.

**DELIVERY FORMATS**

Shape (.shp/.shx/.dbf/.prj)

**PROJECTION**

The global projection system used in AND data is in decimal degrees (latitude and longitude) with WGS84 as datum, according to the ellipsoid model used for computations. The spatial reference id is EPSG:4326.

**CHARACTER SET**

The character-set used is the ANSI page code 1252 (latin1).



Contact our sales department:

[sales@and.com](mailto:sales@and.com)

+31 (0) 10 885 1200



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