

AND LBS Platform with OSM

API SERVICES

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19-Q2



AND offers the AND LBS Platform to provide worldwide location based services (LBS) including geocoding, local search, customized maps and routing.

Next to the proprietary worldwide AND Maps, the AND LBS Platform also supports maps from OpenStreetMap. OSM has been favorably compared with proprietary data sources, though data quality varies worldwide. The road database from OSM is very suitable for a thematic approach such as pedestrian routing, biking, hiking, sea.

However, to solve the shortcomings of OpenStreetMap AND offers OSM for Professional Use solutions within the AND LBS Platform.

KEY FEATURES

OSM Pro Address: adding an AND address layer solving address limitations of OpenStreetMap.

OSM Pro Map: make the OSM planet available for map viewing, with or without custom map styling.

TYPICAL USE CASES

AND LBS with OpenStreetMap functionality is available via the AND Maps API Service for developers and as Business to Business Solution for custom build applications and services.

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).

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