

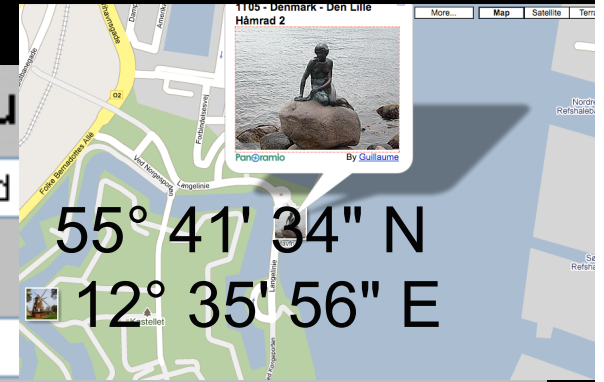
Georeferencing Calculator Example



- ▶ Locality:
0.5 km N of Little mermaid, Copenhagen, DK
- ▶ Start with original coordinates for the mermaid:
55° 41' 34" N 12° 35' 56" E
- ▶ Use the Georeferencing Error Calculator to determine the final coordinates AND the uncertainty.

Georeferencing Error Calculator:

0.5 km N of Little mermaid, Copenhagen, DK



English (local)

Georeferencing Calcul

Calculation Type

Coordinates and error - enter the Lat/Long for the named

Locality Type

Distance at a heading (e.g., 10 mi E (by air) Bakersfield)

Step 3) Enter all of the parameters for the locality.

Coordinate Source

gazetteer

Coordinate System

degrees minutes seconds

Offset Distance

0.6

Latitude

55 ° 41 ' 34 " N

Extent of Named Place

0.003

Longitude

12 ° 35 ' 57 " E

Distance Units

km

Datum

(WGS84) World Geodetic System 1984

Distance Precision

1/10 km

Coordinate Precision

nearest second

Direction

N

Decimal Latitude

55.6981669

Decimal Longitude

12.5991667

Maximum Error Distance

0.543

km

Calculate

Promote

degrees minutes seconds nearest second 1/10 km 55.6981669 12.5991667 (WGS84) World Geodetic

