



Data Release Notes

Reference Data & Knowledge Base – 202402

February 2024

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Country Rebuild / Major Highlights

Countries below have notable changes that go beyond just a normal refresh. Details are provided below.

Summary

Country	ISO2	Description
India	IN	Country Rebuild due to adding a new data source
Thailand	TH	Country Rebuild due to adding a new data source

Country Refreshes

Data in these countries has been updated with the latest available address data.

Country	ISO2	Remarks
Australia	AU	Country Refresh
Canada	CA	Country Refresh
Denmark	DK	Country Refresh
France	FR	Country Refresh
Great Britain	GB	Country Refresh
Guernsey	GG	Country Refresh
Hong Kong	HK	Country Refresh
India	IN	Country rebuilt, added new data source.
Ireland	IE	Country Refresh
Isle of Man	IM	Country Refresh
Italy	IT	Country Refresh
Jersey	JE	Country Refresh
Mexico	MX	Country Refresh
Netherlands	NL	Country Refresh
Norway	NO	Country Refresh
Poland	PL	Country Refresh
Portugal	PT	Country Refresh
Saudi Arabia	SA	Country Refresh
Serbia	RS	Country Refresh
South Korea	KR	Country Refresh
Spain	ES	Country Refresh
Sweden	SE	Country Refresh
Switzerland	CH	Country Refresh
Thailand	TH	Country rebuilt, added new data source.
Turkey	TR	Country Refresh
United States	US	Country Refresh

Country	Description
Spain	Correction of Locality's Primary name
Thailand	Adding a new level: DoubleDependentLocality Moo (village number) is now categorized as DoubleDependentLocality level. The new source, Aapico provided Moo data as a separate field whereas HERE provided Moo data as part of Thoroughfare / DependentThoroughfare data. It has been standardized as DoubleDependentLocality level for both sources. This should lead to better parsing and matching results.
Australia	Geocodes improvement

Details

Spain - Correction of Locality's Primary name

Before

Loqate Demonstration UI v2.49.1.17263-fe2ba77

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

ID

Organization

Address1

Locality

AdministrativeArea

PostalCode

Country

OutputScript

ForceCountry

CassAvcEnable

☐ Parse ☒ Verify

☐ Match ☐ Search

☐ Format ☒ Geocode

☐ Enhance

Clear Options Clear Input Clear Output Process

Output

Address Avenida Cabos 10 Latitude 38.397216

03699 ALICANTE/ALACANT Longitude -0.579839

Accuracy P4

Distance 0.0

[Map This Location](#)

Output

Address Quality Index 1 Result Count 1

Address Verification Code V44-I44-P4-084

Organization

SubBuilding

Premise 10 Verified no change

Building

PostBox

DependentThoroughfare

Thoroughfare Avenida Cabos Verified no change

DoubleDependentLocality

DependentLocality

Locality ALICANTE/ALACANT Verified alias change

SubAdministrativeArea Campo De Alicante Added

AdministrativeArea Alicante Verified no change

SuperAdministrativeArea Comunidad Valenciana Added

PostalCode 03699 Verified large change

Country Spain

ISO2 ES ISO3 ESP

Unmatched

Processed Time 00:00:00.00

Cache Stats

Shortcuts

View All

To Clipboard

Server Status: ssOK Process Status: psOK

Loqate Demonstration UI v2.49.1.17263-fe2ba77

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

ID

Organization

Address1

Locality

AdministrativeArea

PostalCode

Country

OutputScript ☐ Parse ☒ Verify

ForceCountry ☐ Match ☐ Search

CassAvcEnable ☐ Format ☒ Geocode

☐ Enhance

Clear Options Clear Input Clear Output Process

Output

Address Avenida Cabos 10 38.397216 Latitude Longitude -0.579839 Accuracy P4 Distance 0.0 [Map This Location](#)

Address Quality Index Result Count 1

Address Verification Code V44-I44-P4-084

Organization Empty

SubBuilding Empty

Premise 10 Verified no change

Building Empty

PostBox Empty

DependentThoroughfare Empty

Thoroughfare Avenida Cabos Verified no change

DoubleDependentLocality Empty

DependentLocality Empty

Locality ALICANTE Verified no change

SubAdministrativeArea Campo De Alicante Added

AdministrativeArea Alicante Verified no change

SuperAdministrativeArea Comunidad Valenciana Added

PostalCode 03699 Verified large change

Country Spain

ISO2 ES ISO3 ESP

Unmatched

Processed Time 00:00:00.02

Cache Stats Shortcuts View All To Clipboard

Server Status: ssOK Process Status: psOK

Thailand - Adding a new level: DoubleDependentLocality

Before

Loqate Demonstration UI v2.49.0.17185-b9559c3

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

Address1

Address2

Address3

Locality

AdministrativeArea

PostalCode

Country

OutputScript ☐ Parse ☒ Verify

ForceCountry ☐ Match ☐ Search

DefaultCountry ☐ Format ☐ Geocode

☐ Enhance

Clear Options Clear Input Clear Output Process

Output

Address 88 Phaholyothin Road Moo 1 12120 Latitude Longitude Accuracy Distance [Map This Location](#)

Address Quality Index Result Count 1

Address Verification Code P22-I44-P6-100

Organization Empty

SubBuilding Empty

Premise 88 Identified no change

Building Empty

PostBox Empty

DependentThoroughfare Phaholyothin Road Identified alias

Thoroughfare Moo 11 Identified no change

DoubleDependentLocality Empty

DependentLocality Empty

Locality Khlong Luang Verified alias change

SubAdministrativeArea Empty

AdministrativeArea Pathum Thani Verified alias change

SuperAdministrativeArea Central Added

PostalCode 12120 Verified no change

Country Thailand

ISO2 TH ISO3 THA

Unmatched

Processed Time 00:00:00.01

Cache Stats Shortcuts View All To Clipboard

Server Status: ssOK Process Status: psOK

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After

Loqate Demonstration UI v2.49.0.17185-b9559c3

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

Address1 88 Moo 11 Phaholyothin Rd

Address2 Khlongluang

Address3

Locality Pathumthani

AdministrativeArea

PostalCode 12120

Country Thailand

OutputScript Parse ☐ Verify ☒

ForceCountry Match ☐ Search ☐

DefaultCountry Format ☐ Geocode ☐ Enhance ☐

Clear Options Clear Input Clear Output Process

Output

Address Quality Index 8 1 Result Count 1

Address Verification Code V32-144-P6-098

Organization Empty

SubBuilding Empty

Premise 88 Identified no change

Building Empty

PostBox Empty

Dependent Thoroughfare Road Khlongluang Identified alias

Thoroughfare Phahon Yothin Verified small change

DoubleDependentLocality Moo 11 Verified no change

DependentLocality Khlong Nueng Added

Locality Khlong Luang Added

SubAdministrativeArea Empty

AdministrativeArea Pathum Thani Verified alias change

SuperAdministrativeArea Central Added

PostalCode 12120 Verified no change

Country Thailand

ISO2 TH ISO3 THA

Unmatched

Processed Time 00:00:00.04

Cache Stats Shortcuts View All To Clipboard

Server Status: ssOK Process Status: psOK

Case resolutions

These are the case fixes that have been resolved in this release.

Summary

Country	Case Number	Remarks
Ireland Premium	CAS-113127-D7Z2T7	2 issues under 1 case number: 1. PostTown in between Locality and DependentLocality. PostTown should come after Locality and DependentLocality for Ireland Premium. 2. Addresses with PostTown Dublin {N:N}, the output address format should be like this: DeliveryAddress
 PostTown
 PostalCode

Spain	CAS-103202-S3P0K8	Fixed incorrect street name
France	CAS-104559-W2M9Z6	Fixed incorrect street name

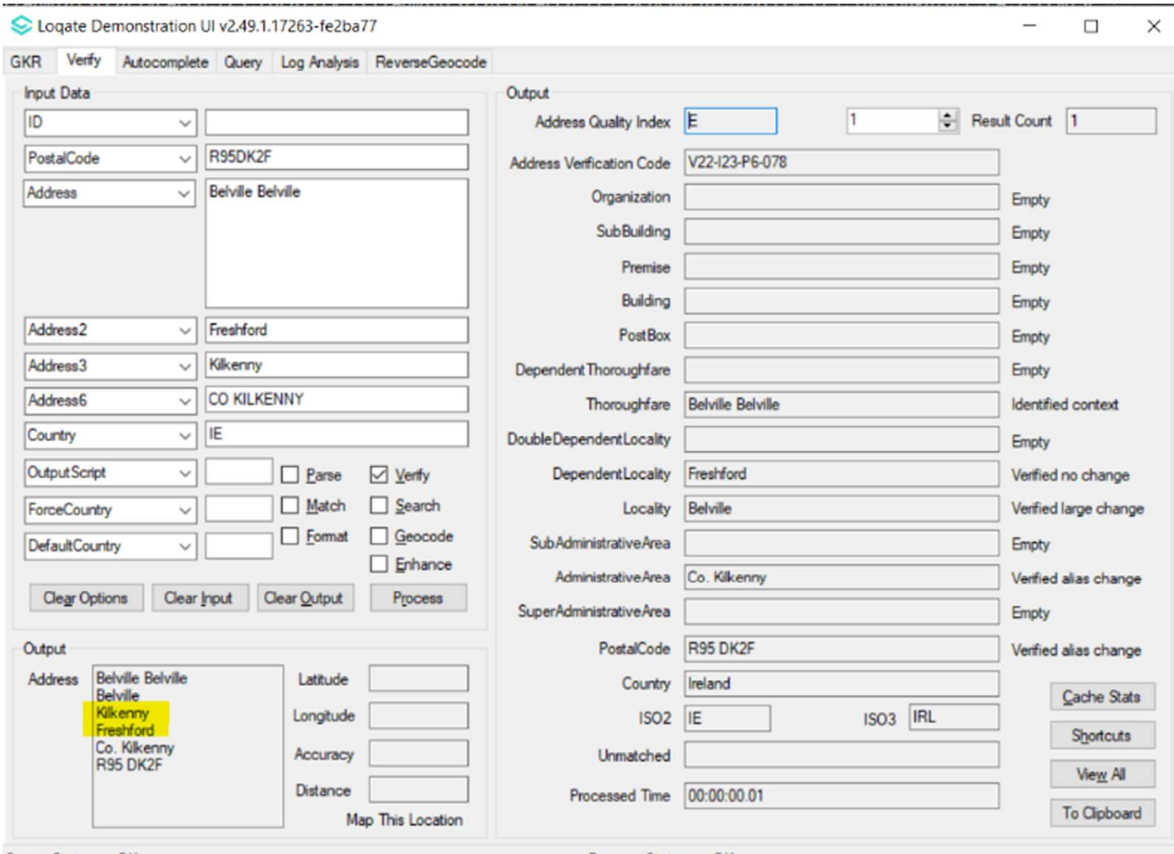
Details

Ireland Premium -Case Number: CAS-113127-D7Z2T7

Issue 1 - Input Address:

PostalCode: R95DK2F
 Address1: Belville Belville
 Address2: Freshford
 Address3: Kilkenny
 Address6: CO KILKENNY
 Country : IE

Before



Loqate Demonstration UI v2.49.1.17263-fe2ba77

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

ID:

PostalCode:

Address:

Address2:

Address3:

Address6:

Country:

Output Script: ☐ Parse ☒ Verify

ForceCountry: ☐ Match ☐ Search

DefaultCountry: ☐ Format ☐ Geocode

☐ Enhance

Output

Address Quality Index: 1 Result Count: 1

Address Verification Code:

Organization:

SubBuilding:

Premise:

Building:

PostBox:

DependentThoroughfare:

Thoroughfare: Identified context

DoubleDependentLocality:

DependentLocality: Verified no change

Locality: Verified large change

SubAdministrativeArea:

AdministrativeArea: Verified alias change

SuperAdministrativeArea:

PostalCode: Verified alias change

Country:

ISO2: ISO3:

Unmatched:

Processed Time:

Output

Address:

Latitude:

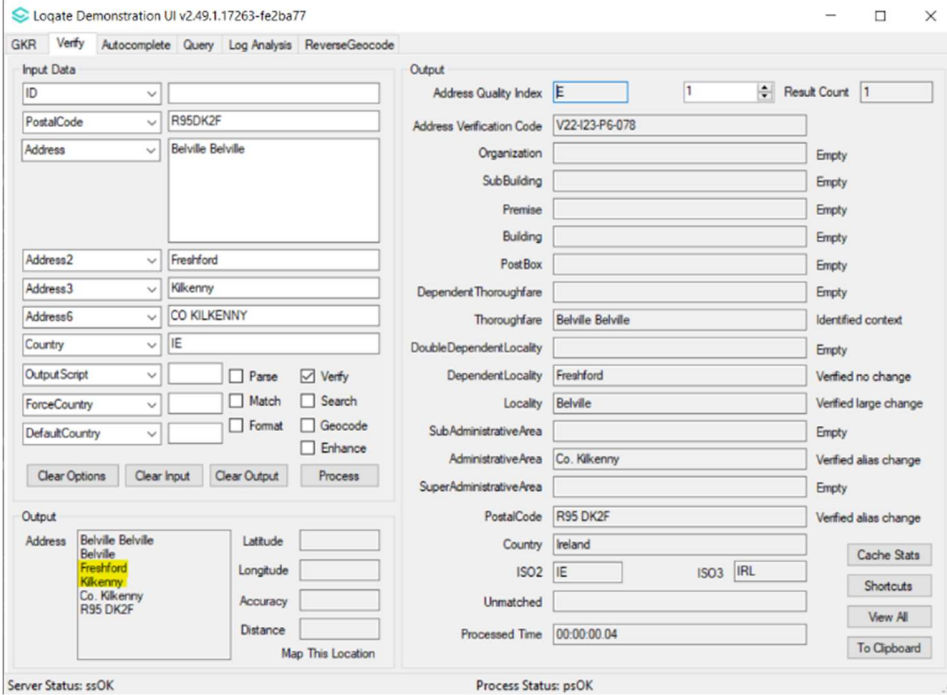
Longitude:

Accuracy:

Distance:

Server Status: ssOK Process Status: psOK

After



Loqate Demonstration UI v2.49.1.17263-fe2ba77

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

ID: [Empty]

PostalCode: R95DK2F

Address: Belville Belville

Address2: Freshford

Address3: Kilkenny

Address6: CO KILKENNY

Country: IE

Output Script: [Empty] ☐ Parse ☒ Verify

ForceCountry: [Empty] ☐ Match ☐ Search

DefaultCountry: [Empty] ☐ Format ☐ Geocode ☐ Enhance

Clear Options Clear Input Clear Output Process

Output

Address: Belville Belville
Belville
Freshford
Co. Kilkenny
R95 DK2F

Latitude: [Empty]

Longitude: [Empty]

Accuracy: [Empty]

Distance: [Empty]

Map This Location

Server Status: ssOK

Process Status: psOK

Output

Address Quality Index: E 1 Result Count: 1

Address Verification Code: V22-123-P6-078

Organization: [Empty] Empty

SubBuilding: [Empty] Empty

Premise: [Empty] Empty

Building: [Empty] Empty

PostBox: [Empty] Empty

DependentThoroughfare: [Empty] Empty

Thoroughfare: Belville Belville Identified context

DoubleDependentLocality: [Empty] Empty

DependentLocality: Freshford Verified no change

Locality: Belville Verified large change

SubAdministrativeArea: [Empty] Empty

AdministrativeArea: Co. Kilkenny Verified alias change

SuperAdministrativeArea: [Empty] Empty

PostalCode: R95 DK2F Verified alias change

Country: Ireland

ISO2: IE ISO3: IRL

Unmatched: [Empty]

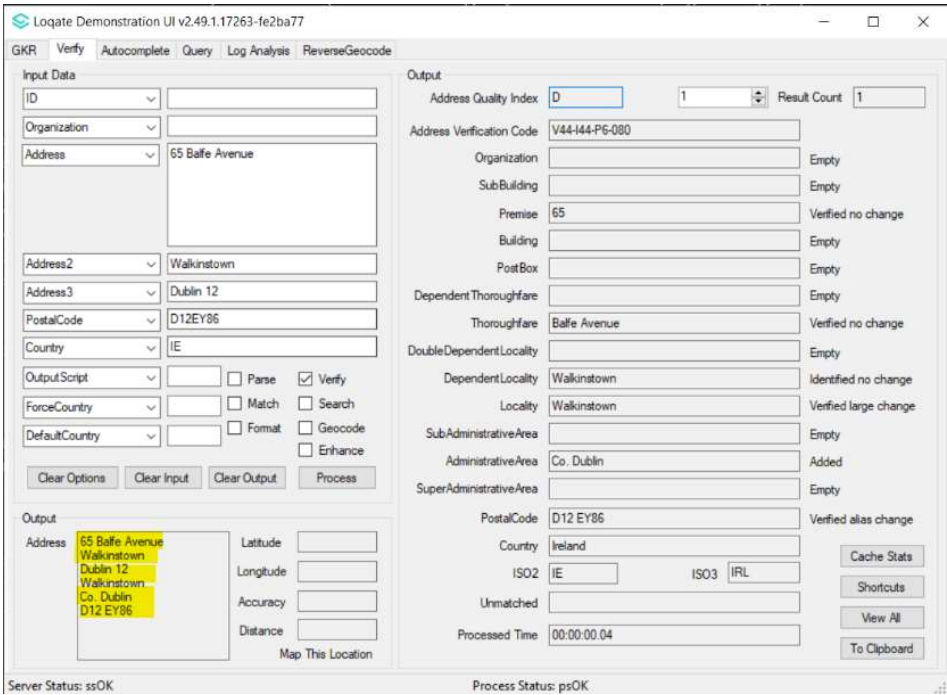
Processed Time: 00:00:00.04

Cache Stats Shortcuts View All To Clipboard

Issue 2 - Input Address:

Address1: 65 Baffe Avenue
 Address2: Walkinstown
 Address3: Dublin 12
 PostalCode: D12EY86
 Country: IE

Before



Loqate Demonstration UI v2.49.1.17263-fe2ba77

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

ID: [Empty]

Organization: [Empty]

Address: 65 Baffe Avenue

Address2: Walkinstown

Address3: Dublin 12

PostalCode: D12EY86

Country: IE

Output Script: [Empty] ☐ Parse ☒ Verify

ForceCountry: [Empty] ☐ Match ☐ Search

DefaultCountry: [Empty] ☐ Format ☐ Geocode ☐ Enhance

Clear Options Clear Input Clear Output Process

Output

Address: 65 Baffe Avenue
Walkinstown
Dublin 12
Walkinstown
Co. Dublin
D12 EY86

Latitude: [Empty]

Longitude: [Empty]

Accuracy: [Empty]

Distance: [Empty]

Map This Location

Server Status: ssOK

Process Status: psOK

Output

Address Quality Index: D 1 Result Count: 1

Address Verification Code: V44-144-P6-080

Organization: [Empty] Empty

SubBuilding: [Empty] Empty

Premise: 65 Verified no change

Building: [Empty] Empty

PostBox: [Empty] Empty

DependentThoroughfare: [Empty] Empty

Thoroughfare: Baffe Avenue Verified no change

DoubleDependentLocality: [Empty] Empty

DependentLocality: Walkinstown Identified no change

Locality: Walkinstown Verified large change

SubAdministrativeArea: [Empty] Empty

AdministrativeArea: Co. Dublin Added

SuperAdministrativeArea: [Empty] Empty

PostalCode: D12 EY86 Verified alias change

Country: Ireland

ISO2: IE ISO3: IRL

Unmatched: [Empty]

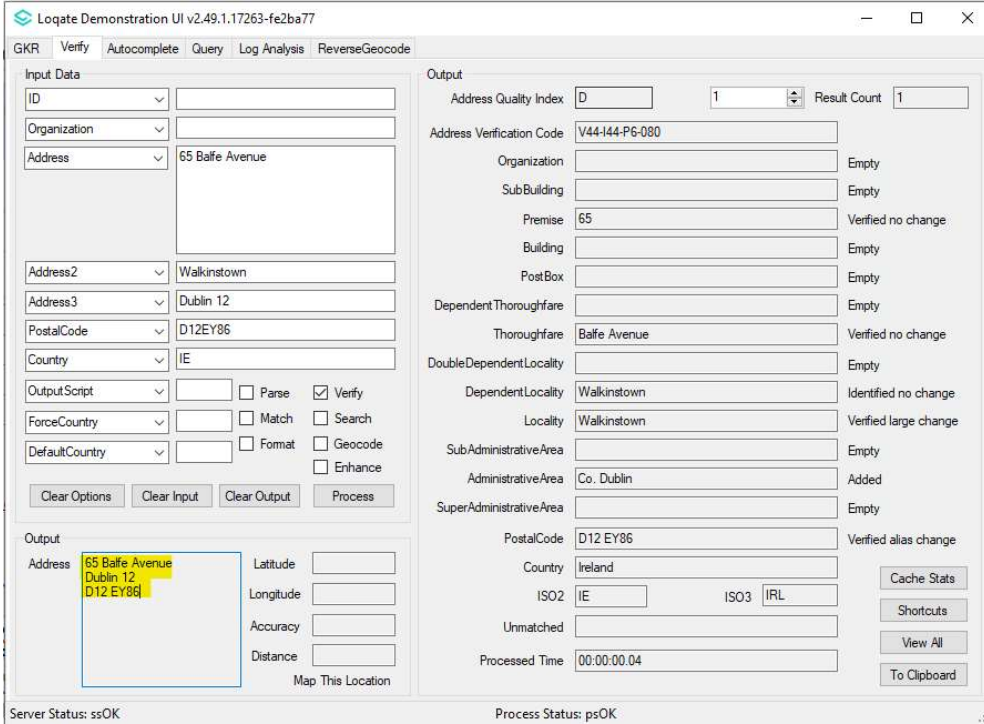
Processed Time: 00:00:00.04

Cache Stats Shortcuts View All To Clipboard

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After



Loqate Demonstration UI v2.49.1.17263-fe2ba77

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

ID: [Dropdown]
 Organization: [Dropdown]
 Address: 65 Balfe Avenue
 Address2: Walkinstown
 Address3: Dublin 12
 PostalCode: D12EY86
 Country: IE
 OutputScript: [Dropdown] ☐ Parse ☒ Verify
 ForceCountry: [Dropdown] ☐ Match ☐ Search
 DefaultCountry: [Dropdown] ☐ Format ☐ Geocode ☐ Enhance
 Clear Options Clear Input Clear Output Process

Output

Address Quality Index: D 1 Result Count: 1
 Address Verification Code: V44-144-P6-080
 Organization: Empty
 SubBuilding: Empty
 Premise: 65 Verified no change
 Building: Empty
 PostBox: Empty
 DependentThoroughfare: Empty
 Thoroughfare: Balfe Avenue Verified no change
 DoubleDependentLocality: Empty
 DependentLocality: Walkinstown Identified no change
 Locality: Walkinstown Verified large change
 SubAdministrativeArea: Empty
 AdministrativeArea: Co. Dublin Added
 SuperAdministrativeArea: Empty
 PostalCode: D12 EY86 Verified alias change
 Country: Ireland
 ISO2: IE ISO3: IRL
 Unmatched: Empty
 Processed Time: 00:00:00.04
 Cache Stats Shortcuts View All To Clipboard

Address: 65 Balfe Avenue
 Dublin 12
 D12 EY86
 Latitude: Longitude: Accuracy: Distance: Map This Location

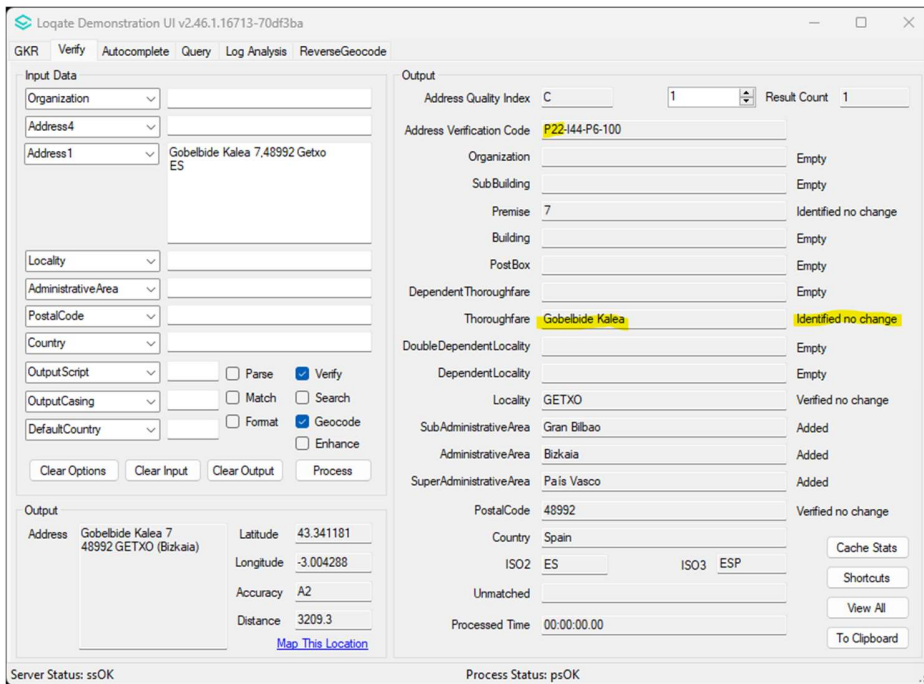
Server Status: ssOK Process Status: psOK

Case Number: CAS-103202-S3P0K8 - Fixed incorrect street name

Input Address:

Address1: Gobelbide Kalea 7,48992 Getxo
 Country: ES

Before



Loqate Demonstration UI v2.46.1.16713-70df3ba

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

Organization: [Dropdown]
 Address4: [Dropdown]
 Address1: Gobelbide Kalea 7,48992 Getxo
 ES
 Locality: [Dropdown]
 AdministrativeArea: [Dropdown]
 PostalCode: [Dropdown]
 Country: [Dropdown]
 OutputScript: [Dropdown] ☐ Parse ☒ Verify
 OutputCasing: [Dropdown] ☐ Match ☒ Search
 DefaultCountry: [Dropdown] ☐ Format ☒ Geocode ☐ Enhance
 Clear Options Clear Input Clear Output Process

Output

Address Quality Index: C 1 Result Count: 1
 Address Verification Code: P22-144-P6-100
 Organization: Empty
 SubBuilding: Empty
 Premise: 7 Identified no change
 Building: Empty
 PostBox: Empty
 DependentThoroughfare: Empty
 Thoroughfare: Gobelbide Kalea Identified no change
 DoubleDependentLocality: Empty
 DependentLocality: Empty
 Locality: GETXO Verified no change
 SubAdministrativeArea: Gran Bilbao Added
 AdministrativeArea: Bizkaia Added
 SuperAdministrativeArea: Pais Vasco Added
 PostalCode: 48992 Verified no change
 Country: Spain
 ISO2: ES ISO3: ESP
 Unmatched: Empty
 Processed Time: 00:00:00.00
 Cache Stats Shortcuts View All To Clipboard

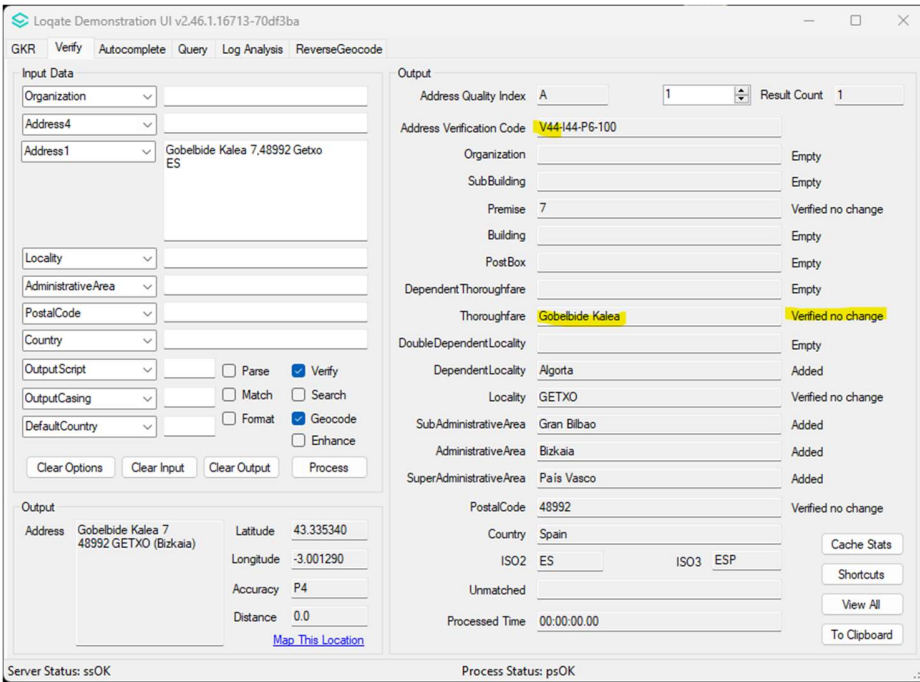
Address: Gobelbide Kalea 7
 48992 GETXO (Bizkaia)
 Latitude: 43.341181
 Longitude: -3.004288
 Accuracy: A2
 Distance: 3209.3
 Map This Location

Server Status: ssOK Process Status: psOK

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After



Loqate Demonstration UI v2.46.1.16713-70df3ba

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

Organization:

Address4:

Address1:

Locality:

AdministrativeArea:

PostalCode:

Country:

OutputScript:

OutputCasing:

DefaultCountry:

☐ Parse ☒ Verify ☐ Match ☐ Search ☐ Format ☒ Geocode ☐ Enhance

Output

Address: Gobelbide Kalea 7 48992 GETXO (Bizkaia) Latitude: 43.335340 Longitude: -3.001290 Accuracy: P4 Distance: 0.0 [Map This Location](#)

Address Quality Index: A 1 Result Count: 1

Address Verification Code: V44-I44-P6-100

Organization: Empty

SubBuilding: Empty

Premise: 7 Verified no change

Building: Empty

PostBox: Empty

DependentThoroughfare: Empty

Thoroughfare: Gobelbide Kalea Verified no change

DoubleDependentLocality: Empty

DependentLocality: Algorta Added

Locality: GETXO Verified no change

SubAdministrativeArea: Gran Bilbao Added

AdministrativeArea: Bizkaia Added

SuperAdministrativeArea: Pais Vasco Added

PostalCode: 48992 Verified no change

Country: Spain

ISO2: ES ISO3: ESP

Unmatched:

Processed Time: 00:00:00.00

Server Status: ssOK Process Status: psOK

Case Number: CAS-104559-W2M9Z6 - Fixed incorrect street name

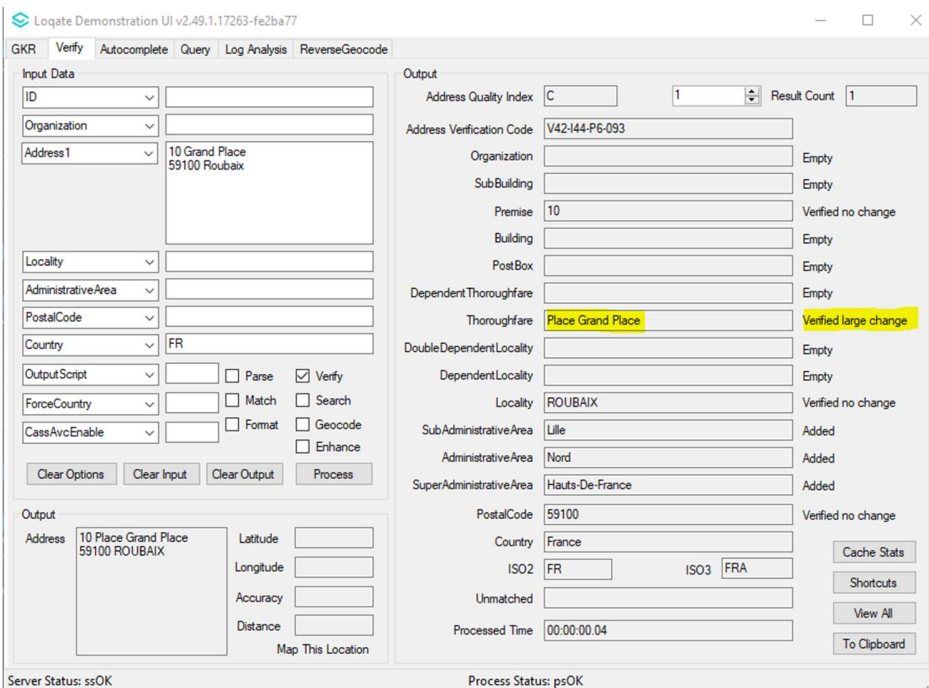
Input Address:

Address1: 10 Grand Place

Address2: 59100 Roubaix

Country: FR

Before



Loqate Demonstration UI v2.49.1.17263-fe2ba77

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

ID:

Organization:

Address1:

Locality:

AdministrativeArea:

PostalCode:

Country:

OutputScript:

ForceCountry:

CassAvcEnable:

☐ Parse ☒ Verify ☐ Match ☐ Search ☐ Format ☐ Geocode ☐ Enhance

Output

Address: 10 Place Grand Place 59100 ROUBAIX Latitude: Longitude: Accuracy: Distance: [Map This Location](#)

Address Quality Index: C 1 Result Count: 1

Address Verification Code: V42-I44-P6-093

Organization: Empty

SubBuilding: Empty

Premise: 10 Verified no change

Building: Empty

PostBox: Empty

DependentThoroughfare: Empty

Thoroughfare: Place Grand Place Verified large change

DoubleDependentLocality: Empty

DependentLocality: Empty

Locality: ROUBAIX Verified no change

SubAdministrativeArea: Lille Added

AdministrativeArea: Nord Added

SuperAdministrativeArea: Hauts-De-France Added

PostalCode: 59100 Verified no change

Country: France

ISO2: FR ISO3: FRA

Unmatched:

Processed Time: 00:00:00.04

Server Status: ssOK Process Status: psOK

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After

Loqate Demonstration UI v2.49.1.17263-fe2ba77

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

ID

Organization

Address1

Locality

AdministrativeArea

PostalCode

Country

Output Script ☐ Parse ☒ Verify

ForceCountry ☐ Match ☐ Search

CassAvcEnable ☐ Format ☐ Geocode

☐ Enhance

Clear Options Clear Input Clear Output Process

Output

Address

Latitude

Longitude

Accuracy

Distance

Map This Location

Output

Address Quality Index Result Count

Address Verification Code

Organization

SubBuilding

Premise Verified no change

Building

PostBox

DependentThoroughfare

Thoroughfare Verified no change

DoubleDependentLocality

DependentLocality

Locality Verified no change

SubAdministrativeArea Added

AdministrativeArea Added

SuperAdministrativeArea Added

PostalCode Verified no change

Country

ISO2 ISO3

Unmatched

Processed Time

Cache Stats

Shortcuts

View All

To Clipboard

Server Status: ssOK Process Status: psOK