

Loqate Data Release Notes

Reference Data & Knowledge Base – 202407

July 2024

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Notices

Changes to Loqate Geographic Data Hierarchy release frequency.

10 June 2024

Until now, the Geographic Data Hierarchy (GDH - previously known as SEED) data releases, have been synchronized with the Loqate Verify API releases, which occur every six weeks, whilst Verify data is released every month.

However, starting with the **202407 data release**, we will publish GDH data monthly. This simultaneous release of Verify and GDH product data ensures that the hierarchies in both products are kept at parity.

More information our geography data hierarchy can be found at this link: [Geographic Data Hierarchy | Loqate](#)

Please reach out to your account manager or our sales teams for further support.

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

Country	ISO2	Remarks
Afghanistan	AF	Country Refresh
Australia	AU	Country Refresh
Saint Barthélemy	BL	Country Refresh
Bonaire, Sint Eustatius and Saba	BQ	Country Refresh
Canada	CA	Country Refresh + Case Resolution
Switzerland	CH	Country Refresh
Chile	CL	Country Refresh
Colombia	CO	Country Refresh
Czechia	CZ	Country Refresh
Germany	DE	Country Refresh
Denmark	DK	Country Refresh + Case Resolution
Dominican Republic	DO	Country Refresh
Ecuador	EC	Country Refresh
Estonia	EE	Country Refresh
Spain	ES	Country Refresh + Case Resolution
Finland	FI	Country Refresh
France	FR	Country Refresh
Great Britain	GB	Country Refresh
Guernsey	GG	Country Refresh
Greece	GR	Country Refresh
Hungary	HU	Country Refresh
Indonesia	ID	Country Refresh

Ireland	IE	Country Refresh
Israel	IL	Country Rebuild
Isle of Man	IM	Country Refresh
Jersey	JE	Country Refresh
South Korea	KR	Country Refresh
Sri Lanka	LK	Country Refresh
Lithuania	LT	Country Refresh
Macao	MO	Country Refresh
Mexico	MX	Country Refresh + Case Resolution
Malaysia	MY	Country Refresh
Netherlands	NL	Country Refresh
Norway	NO	Country Refresh
New Zealand	NZ	Country Refresh
Philippines	PH	Country Refresh
Puerto Rico	PR	Country Refresh
Serbia	RS	Country Refresh
Saudi Arabia	SA	Country Refresh
Sweden	SE	Country Refresh
Slovenia	SI	Country Refresh
Slovakia	SK	Country Refresh
United States	US	Country Refresh
Viet Nam	VN	Country Refresh

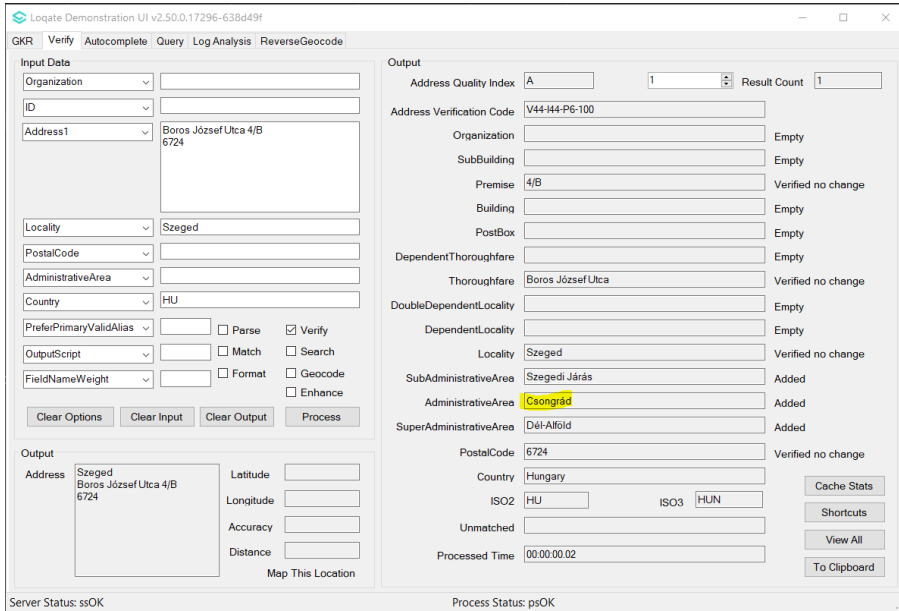
Other Significant Improvements

Country	Description
Hungary	Administrative area Csongrád renamed to Csongrád-Csanád.
Israel	Made postal code length consistent to 7-digits. Previously 5-digit postal codes have an additional "00" added to ensure consistent postal code length.

Details of improvements

Hungary - One administrative area was renamed from Csongrád to Csongrád-Csanád

Before



Loqate Demonstration UI v2.50.0.17296-638d49f

Input Data

Organization: [Empty]

ID: [Empty]

Address1: Boros József Utca 4/B 6724

Locality: Szeged

PostalCode: [Empty]

AdministrativeArea: [Empty]

Country: HU

Output

Address: Szeged, Boros József Utca 4/B 6724

Latitude: [Empty]

Longitude: [Empty]

Accuracy: [Empty]

Distance: [Empty]

Map This Location

Process Status: psOK

Output

Address Quality Index: A 1 Result Count: 1

Address Verification Code: V44-H4-P6-100

Organization: [Empty]

SubBuilding: [Empty]

Premise: 4/B Verified no change

Building: [Empty]

PostBox: [Empty]

DependentThoroughfare: [Empty]

Thoroughfare: Boros József Utca Verified no change

DoubleDependentLocality: [Empty]

DependentLocality: [Empty]

Locality: Szeged Verified no change

SubAdministrativeArea: Szegedi Járás Added

AdministrativeArea: Csongrád Added

SuperAdministrativeArea: Dél-Alföld Added

PostalCode: 6724 Verified no change

Country: Hungary

ISO2: HU ISO3: HUN

Unmatched: [Empty]

Processed Time: 00:00:00.02

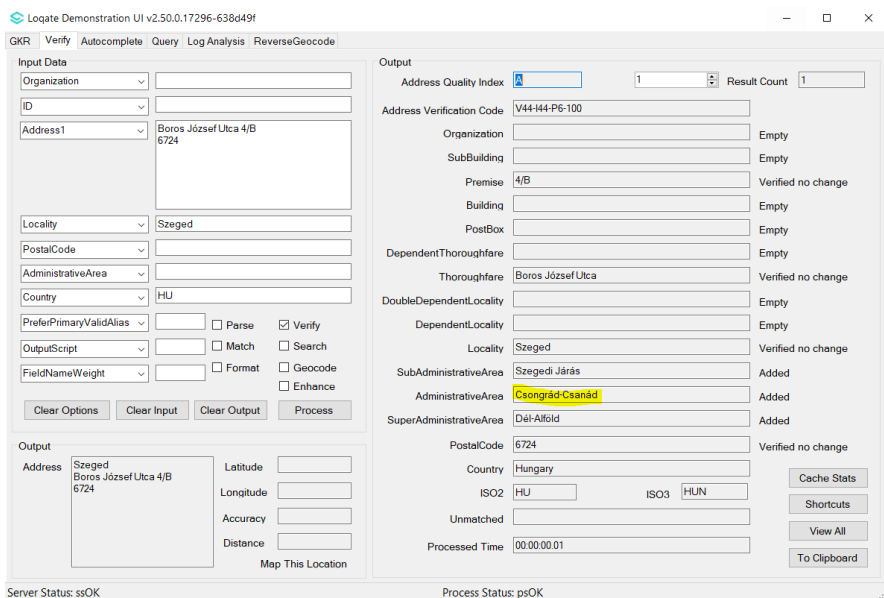
Cache Stats

Shortcuts

View All

To Clipboard

After



Loqate Demonstration UI v2.50.0.17296-638d49f

Input Data

Organization: [Empty]

ID: [Empty]

Address1: Boros József Utca 4/B 6724

Locality: Szeged

PostalCode: [Empty]

AdministrativeArea: [Empty]

Country: HU

Output

Address: Szeged, Boros József Utca 4/B 6724

Latitude: [Empty]

Longitude: [Empty]

Accuracy: [Empty]

Distance: [Empty]

Map This Location

Process Status: psOK

Output

Address Quality Index: A 1 Result Count: 1

Address Verification Code: V44-H4-P6-100

Organization: [Empty]

SubBuilding: [Empty]

Premise: 4/B Verified no change

Building: [Empty]

PostBox: [Empty]

DependentThoroughfare: [Empty]

Thoroughfare: Boros József Utca Verified no change

DoubleDependentLocality: [Empty]

DependentLocality: [Empty]

Locality: Szeged Verified no change

SubAdministrativeArea: Szegedi Járás Added

AdministrativeArea: Csongrád-Csanád Added

SuperAdministrativeArea: Dél-Alföld Added

PostalCode: 6724 Verified no change

Country: Hungary

ISO2: HU ISO3: HUN

Unmatched: [Empty]

Processed Time: 00:00:00.01

Cache Stats

Shortcuts

View All

To Clipboard

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Rest of world: +44 (0) 190 591 5084 - (800) 313-3910 | support@loqate.com | <http://www.loqate.com>

Before

Loqate Demonstration UI v2.48.0.17033-f36b627

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

Organization

Organization

Address1

Locality

AdministrativeArea

PostalCode

Country

OutputScript

☐ Parse ☒ Verify

☐ Match ☐ Search

☐ Format ☐ Geocode

☐ Enhance

Clear Options Clear Input Clear Output Process

Output

Address

Latitude

Longitude

Accuracy

Distance

Map This Location

Server Status: ssOK Process Status: psOK

Output

Address Quality Index Result Count

Address Verification Code

Organization

SubBuilding

Premise Identified no change

Building

PostBox

DependentThoroughfare

Thoroughfare Identified context

DoubleDependentLocality

DependentLocality

Locality Added

SubAdministrativeArea Added

AdministrativeArea Added

SuperAdministrativeArea

PostalCode Verified no change

Country

ISO2 ISO3

Unmatched

Processed Time

Cache Stats Shortcuts View All To Clipboard

After

Loqate Demonstration UI v2.48.0.17033-f36b627

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

Organization

Organization

Address1

Locality

AdministrativeArea

PostalCode

Country

OutputScript

☐ Parse ☒ Verify

☐ Match ☐ Search

☐ Format ☐ Geocode

☐ Enhance

Clear Options Clear Input Clear Output Process

Output

Address

Latitude

Longitude

Accuracy

Distance

Map This Location

Server Status: ssOK Process Status: psOK

Output

Address Quality Index Result Count

Address Verification Code

Organization

SubBuilding

Premise Identified no change

Building

PostBox

DependentThoroughfare

Thoroughfare Identified context

DoubleDependentLocality

DependentLocality

Locality Added

SubAdministrativeArea Added

AdministrativeArea Added

SuperAdministrativeArea

PostalCode Verified alias change

Country

ISO2 ISO3

Unmatched

Processed Time

Cache Stats Shortcuts View All To Clipboard

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

Summary

Country	Case Number	Remarks
Mexico	CAS-121455-C6P8Y6	Geocodes correction (from A3 to I4)
Mexico	CAS-121454-B3W7R7	Geocodes correction (from I4 to P4)
Spain	CAS-95954-B7M2R7	Resolve blank SubAdministrativeArea
Denmark	CAS-112777-C1F6Q8	Resolve parsing of SubBuilding and SubBuilding Floor fields

Input Address:

Address1: Miguel Lerdo No. 18
 City: COATEPEC
 State: VERACRUZ
 Postcode: 91500
 Country: US

Before

Logate Demonstration UI v2.50.0.17296-638d49f

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

Organization:

Address1:

Address2:

Locality:

PostalCode:

AdministrativeArea:

Country:

PreferPrimaryValidAlias: ☐ Parse ☒ Verify

OutputScript: ☐ Match ☐ Search

FieldNameWeight: ☐ Format ☒ Geocode ☐ Enhance

Clear Options Clear Input Clear Output Process

Output

Address: Av Miguel Lerdo 18
Col Centro
91500 Coatepec VER

Latitude: 19.455611
Longitude: -96.963615
Accuracy: **A3**
Distance: 637.4
[Map This Location](#)

Address Quality Index: 1 Result Count: 1

Address Verification Code: V33-44-P6-100

Organization: Empty

SubBuilding: Empty

Premise: 18 Identified no change

Building: Empty

PostBox: Empty

DependentThoroughfare: Empty

Thoroughfare: Av Miguel Lerdo Verified alias change

DoubleDependentLocality: Empty

DependentLocality: Col Centro Added

Locality: Coatepec Verified no change

SubAdministrativeArea: Coatepec Added

AdministrativeArea: VER Verified alias change

SuperAdministrativeArea: Empty

PostalCode: 91500 Verified no change

Country: Mexico

ISO2: MX ISO3: MEX

Unmatched:

Processed Time: 00:00:00.57

Cache Stats Shortcuts View All To Clipboard

Server Status: ssOK Process Status: psOK

After

Logate Demonstration UI v2.50.0.17296-638d49f

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

Organization:

Address1:

Address2:

Locality:

PostalCode:

AdministrativeArea:

Country:

PreferPrimaryValidAlias: ☐ Parse ☒ Verify

OutputScript: ☐ Match ☐ Search

FieldNameWeight: ☐ Format ☒ Geocode ☐ Enhance

Clear Options Clear Input Clear Output Process

Output

Address: Miguel Lerdo 18
Col Centro
91500 Coatepec VER

Latitude: 19.455130
Longitude: -96.962340
Accuracy: **I4**
Distance: 5.0
[Map This Location](#)

Address Quality Index: 1 Result Count: 1

Address Verification Code: V44-44-P6-100

Organization: Empty

SubBuilding: Empty

Premise: 18 Verified no change

Building: Empty

PostBox: Empty

DependentThoroughfare: Empty

Thoroughfare: Miguel Lerdo Verified no change

DoubleDependentLocality: Empty

DependentLocality: Col Centro Added

Locality: Coatepec Verified no change

SubAdministrativeArea: Coatepec Added

AdministrativeArea: VER Verified alias change

SuperAdministrativeArea: Empty

PostalCode: 91500 Verified no change

Country: Mexico

ISO2: MX ISO3: MEX

Unmatched:

Processed Time: 00:00:00.00

Cache Stats Shortcuts View All To Clipboard

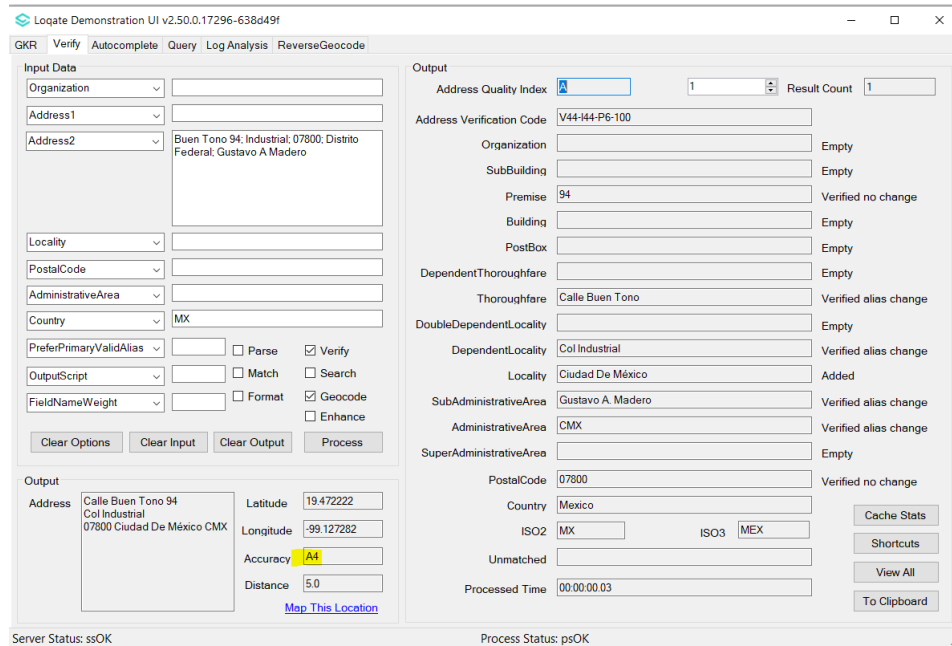
Server Status: ssOK Process Status: psOK

Case Number: CAS-121454-B3W7R7 - Geocodes correction (from I4 to P4)

Input Address:

Address1: Buen Tono 94; Industrial; 07800; Distrito Federal; Gustavo A Madero
Country: MEX

Before



Loqate Demonstration UI v2.50.0.17296-638d49f

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

Organization: [Empty]
Address1: [Empty]
Address2: Buen Tono 94; Industrial; 07800; Distrito Federal; Gustavo A Madero
Locality: [Empty]
PostalCode: [Empty]
AdministrativeArea: [Empty]
Country: MX
PreferPrimaryValidAlias: [Empty] ☐ Parse ☒ Verify
OutputScript: [Empty] ☐ Match ☐ Search
FieldNameWeight: [Empty] ☐ Format ☒ Geocode ☐ Enhance
Clear Options Clear Input Clear Output Process

Output

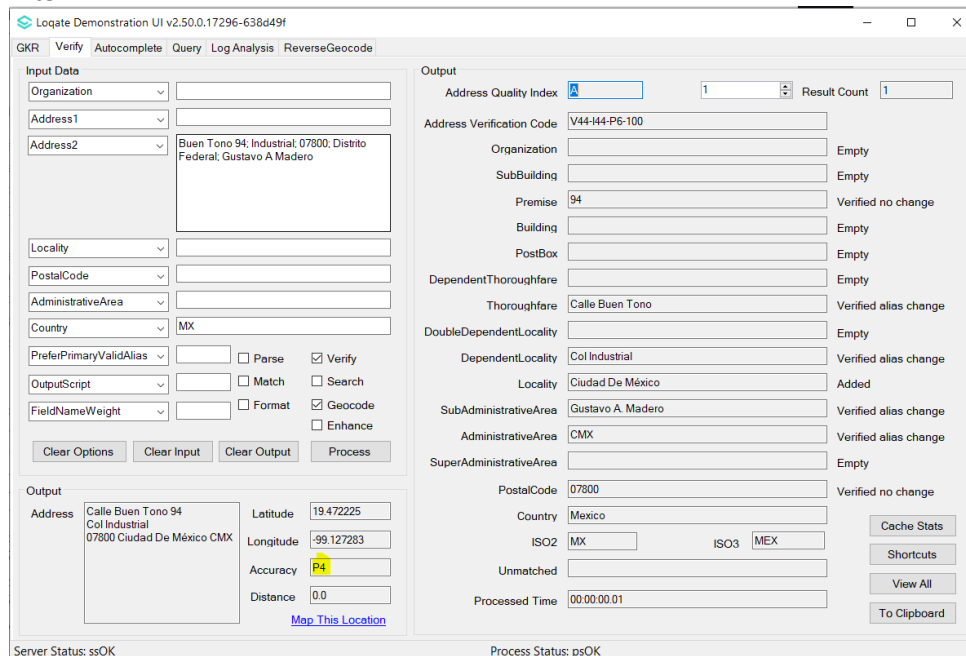
Address: Calle Buen Tono 94
Col Industrial
07800 Ciudad De México CMX
Latitude: 19.472222
Longitude: -99.127282
Accuracy: I4
Distance: 5.0
Map This Location

Output

Address Quality Index: A Result Count: 1
Address Verification Code: V44-I44-P6-100
Organization: [Empty]
SubBuilding: [Empty]
Premise: 94 Verified no change
Building: [Empty]
PostBox: [Empty]
DependentThoroughfare: [Empty]
Thoroughfare: Calle Buen Tono Verified alias change
DoubleDependentLocality: [Empty]
DependentLocality: Col Industrial Verified alias change
Locality: Ciudad De México Added
SubAdministrativeArea: Gustavo A. Madero Verified alias change
AdministrativeArea: CMX Verified alias change
SuperAdministrativeArea: [Empty]
PostalCode: 07800 Verified no change
Country: Mexico
ISO2: MX ISO3: MEX
Unmatched: [Empty]
Processed Time: 00:00:00.03
Cache Stats Shortcuts View All To Clipboard

Server Status: ssOK Process Status: psOK

After



Loqate Demonstration UI v2.50.0.17296-638d49f

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

Organization: [Empty]
Address1: [Empty]
Address2: Buen Tono 94; Industrial; 07800; Distrito Federal; Gustavo A Madero
Locality: [Empty]
PostalCode: [Empty]
AdministrativeArea: [Empty]
Country: MX
PreferPrimaryValidAlias: [Empty] ☐ Parse ☒ Verify
OutputScript: [Empty] ☐ Match ☐ Search
FieldNameWeight: [Empty] ☐ Format ☒ Geocode ☐ Enhance
Clear Options Clear Input Clear Output Process

Output

Address: Calle Buen Tono 94
Col Industrial
07800 Ciudad De México CMX
Latitude: 19.472225
Longitude: -99.127283
Accuracy: P4
Distance: 0.0
Map This Location

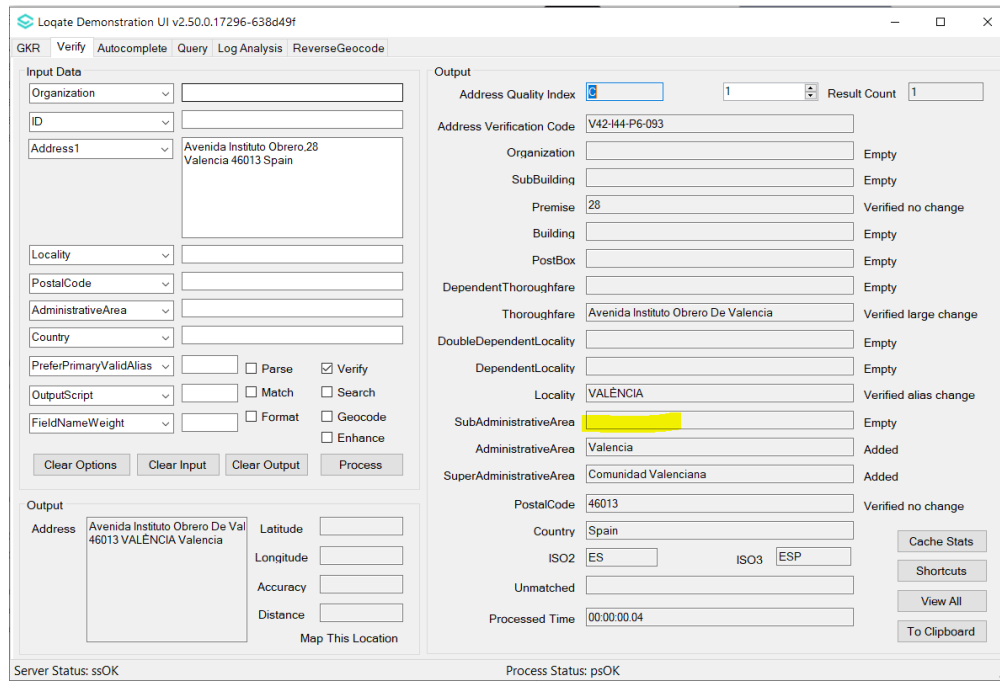
Output

Address Quality Index: A Result Count: 1
Address Verification Code: V44-I44-P6-100
Organization: [Empty]
SubBuilding: [Empty]
Premise: 94 Verified no change
Building: [Empty]
PostBox: [Empty]
DependentThoroughfare: [Empty]
Thoroughfare: Calle Buen Tono Verified alias change
DoubleDependentLocality: [Empty]
DependentLocality: Col Industrial Verified alias change
Locality: Ciudad De México Added
SubAdministrativeArea: Gustavo A. Madero Verified alias change
AdministrativeArea: CMX Verified alias change
SuperAdministrativeArea: [Empty]
PostalCode: 07800 Verified no change
Country: Mexico
ISO2: MX ISO3: MEX
Unmatched: [Empty]
Processed Time: 00:00:00.01
Cache Stats Shortcuts View All To Clipboard

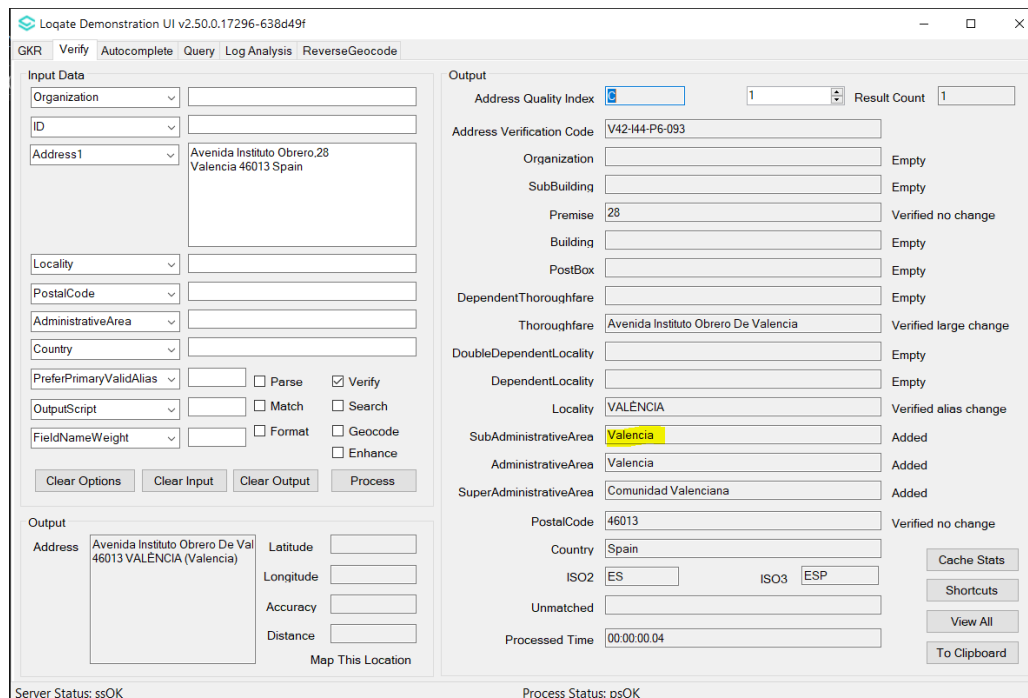
Server Status: ssOK Process Status: psOK

Input Address:

Address1: Avenida Instituto Obrero,28, Valencia 46013 Spain
Country: Spain

Before

The screenshot shows the Loqate Demonstration UI v2.50.0.17296-638d49f. The 'Input Data' section on the left contains the following fields: Organization (empty), ID (empty), Address1 (Avenida Instituto Obrero,28, Valencia 46013 Spain), Locality (empty), PostalCode (empty), AdministrativeArea (empty), Country (empty), PreferPrimaryValidAlias (empty), Parse (checked), Verify (checked), OutputScript (empty), Match (checked), Search (checked), Geocode (checked), Enhance (checked), FieldNameWeight (empty), Format (checked), and Enhance (checked). The 'Output' section on the right shows the results of the address verification process. The 'Address Quality Index' is 1, and the 'Result Count' is 1. The 'Address Verification Code' is V42-H4-P6-093. The 'Organization' is empty. The 'SubBuilding' is empty. The 'Premise' is 28, with a status of 'Verified no change'. The 'Building' is empty. The 'PostBox' is empty. The 'DependentThoroughfare' is empty. The 'Thoroughfare' is Avenida Instituto Obrero De Valencia, with a status of 'Verified large change'. The 'DoubleDependentLocality' is empty. The 'DependentLocality' is empty. The 'Locality' is VALÈNCIA, with a status of 'Verified alias change'. The 'SubAdministrativeArea' is Valencia, with a status of 'Added'. The 'AdministrativeArea' is Valencia, with a status of 'Added'. The 'SuperAdministrativeArea' is Comunidad Valenciana, with a status of 'Added'. The 'PostalCode' is 46013, with a status of 'Verified no change'. The 'Country' is Spain. The 'ISO2' is ES, and the 'ISO3' is ESP. The 'Unmatched' field is empty. The 'Processed Time' is 00:00:00.04. The 'Server Status' is ssOK, and the 'Process Status' is psOK.

After

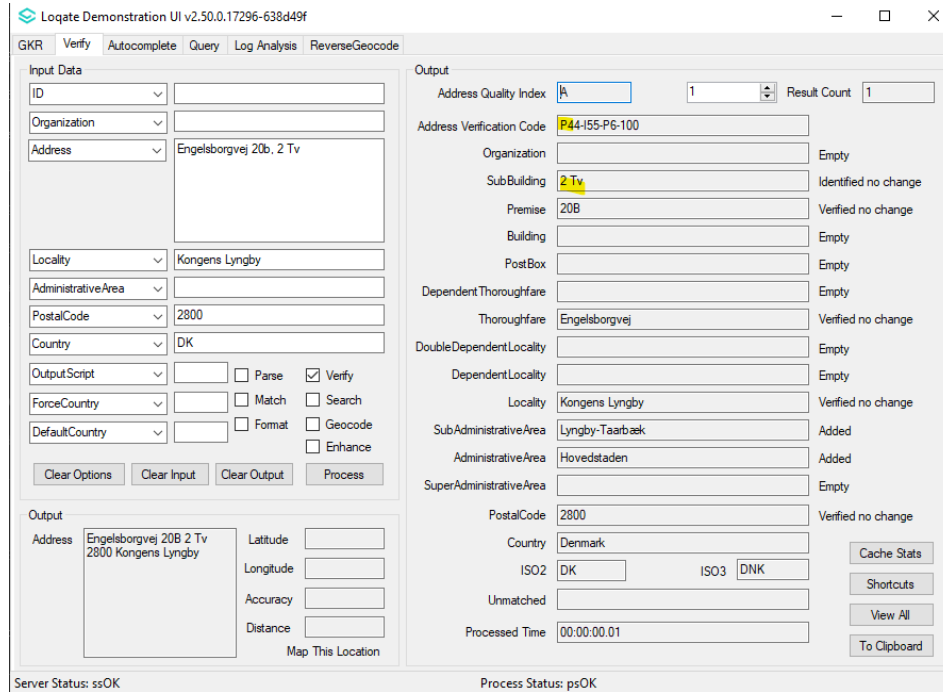
The screenshot shows the Loqate Demonstration UI v2.50.0.17296-638d49f. The 'Input Data' section on the left contains the following fields: Organization (empty), ID (empty), Address1 (Avenida Instituto Obrero,28, Valencia 46013 Spain), Locality (empty), PostalCode (empty), AdministrativeArea (empty), Country (empty), PreferPrimaryValidAlias (empty), Parse (checked), Verify (checked), OutputScript (empty), Match (checked), Search (checked), Geocode (checked), Enhance (checked), FieldNameWeight (empty), Format (checked), and Enhance (checked). The 'Output' section on the right shows the results of the address verification process. The 'Address Quality Index' is 1, and the 'Result Count' is 1. The 'Address Verification Code' is V42-H4-P6-093. The 'Organization' is empty. The 'SubBuilding' is empty. The 'Premise' is 28, with a status of 'Verified no change'. The 'Building' is empty. The 'PostBox' is empty. The 'DependentThoroughfare' is empty. The 'Thoroughfare' is Avenida Instituto Obrero De Valencia, with a status of 'Verified large change'. The 'DoubleDependentLocality' is empty. The 'DependentLocality' is empty. The 'Locality' is VALÈNCIA, with a status of 'Verified alias change'. The 'SubAdministrativeArea' is Valencia, with a status of 'Added'. The 'AdministrativeArea' is Valencia, with a status of 'Added'. The 'SuperAdministrativeArea' is Comunidad Valenciana, with a status of 'Added'. The 'PostalCode' is 46013, with a status of 'Verified no change'. The 'Country' is Spain. The 'ISO2' is ES, and the 'ISO3' is ESP. The 'Unmatched' field is empty. The 'Processed Time' is 00:00:00.04. The 'Server Status' is ssOK, and the 'Process Status' is psOK.

Case Number: CAS-112777-C1F6Q8 - Resolve parsing of SubBuilding and SubBuildingFloor fields

Input Address:

Address1: Engelsborgvej 20b, 2. Tv
 Locality: Kongens Lyngby
 PostalCode: 2800 Country: DK

Before



The screenshot shows the Loqate Demonstration UI with the following input data:

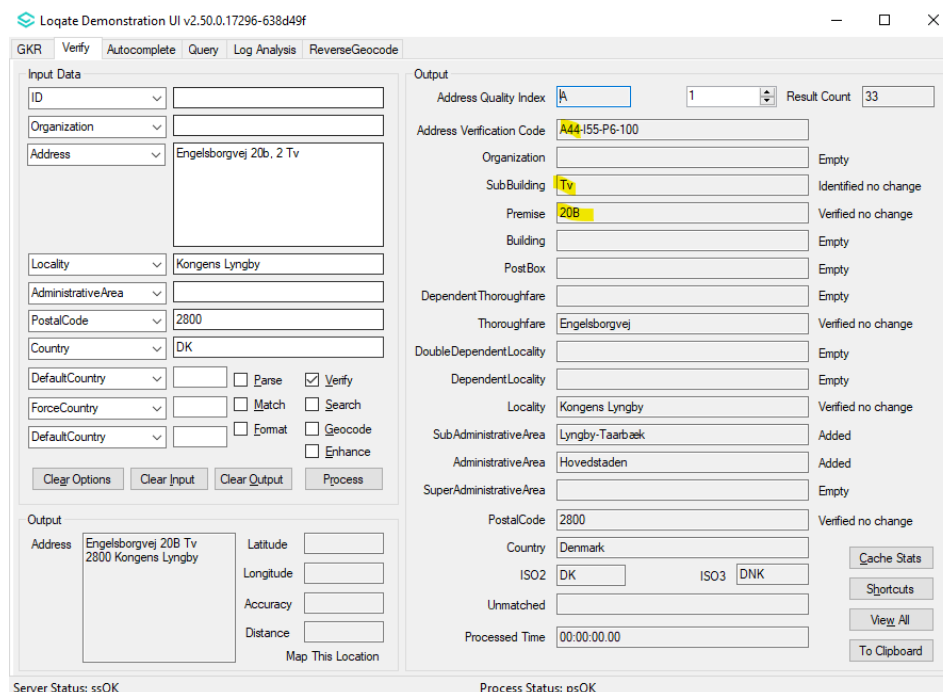
- Address: Engelsborgvej 20b, 2 Tv
- Locality: Kongens Lyngby
- PostalCode: 2800
- Country: DK

The output section shows the following results:

- Address Quality Index: A
- Address Verification Code: P44-I55-P6-100
- Organization: Empty
- Sub-Building: 2 Tv (Identified no change)
- Premise: 20B (Verified no change)
- Building: Empty
- PostBox: Empty
- DependentThoroughfare: Empty
- Thoroughfare: Engelsborgvej (Verified no change)
- DoubleDependentLocality: Empty
- DependentLocality: Empty
- Locality: Kongens Lyngby (Verified no change)
- SubAdministrativeArea: Lyngby-Taarbæk (Added)
- AdministrativeArea: Hovedstaden (Added)
- SuperAdministrativeArea: Empty
- PostalCode: 2800 (Verified no change)
- Country: Denmark
- ISO2: DK, ISO3: DNK
- Unmatched: Empty
- Processed Time: 00:00:00.01

Server Status: ssOK, Process Status: psOK

After



The screenshot shows the Loqate Demonstration UI with the same input data as the 'Before' state. The output section shows the following results:

- Address Quality Index: A
- Address Verification Code: A44-I55-P6-100
- Organization: Empty
- Sub-Building: Tv (Identified no change)
- Premise: 20B (Verified no change)
- Building: Empty
- PostBox: Empty
- DependentThoroughfare: Empty
- Thoroughfare: Engelsborgvej (Verified no change)
- DoubleDependentLocality: Empty
- DependentLocality: Empty
- Locality: Kongens Lyngby (Verified no change)
- SubAdministrativeArea: Lyngby-Taarbæk (Added)
- AdministrativeArea: Hovedstaden (Added)
- SuperAdministrativeArea: Empty
- PostalCode: 2800 (Verified no change)
- Country: Denmark
- ISO2: DK, ISO3: DNK
- Unmatched: Empty
- Processed Time: 00:00:00.00

Server Status: ssOK, Process Status: psOK

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

Country	Case Number	Remarks
Canada	CAS-121378-R4V3F6	Grand-Mère Locality is now only in ID '649802' instead of multiple IDs.
Canada	CAS-123354-K3B0D6	PostalCode 'M4V 3A1' is now under Locality 'Toronto'
Canada	CAS-119955-H1Z2K1	Added alternate name in French for certain localities
South Africa	CAS-118319-Q3X0X3	Remove unexpected PostalCode from 'Randburg' & 'Mogale City'

GDH File Changes

The below table indicates the count of changed rows between the previous and current release

Country	Count	Description
AF	624	Country Refresh
AU	5440	Country Refresh
BQ	1	Country Refresh
CA	1078	Country Refresh Case Resolution
CH	872	Country Refresh
CL	227	Country Refresh
CO	5160	Country Refresh
CZ	1542	Country Refresh
DE	13979	Country Refresh
DK	748	Country Refresh

DO	129	Country Refresh
EC	136	Country Refresh
EE	648	Country Refresh
ES	6203	Country Refresh
FI	1286	Country Refresh
FR	2563	Country Refresh
GB	2501	Country Refresh
GR	2497	Country Refresh
HU	318	Country Refresh
ID	14664	Country Refresh
IE	5084	Country Refresh
KR	1808	Country Refresh
LK	1909	Country Refresh
LT	2123	Country Refresh
MX	10240	Country Refresh
MY	1763	Country Refresh
NL	265	Country Refresh
NO	1864	Country Refresh
NZ	286	Country Refresh
PH	3129	Country Refresh
PR	251	Country Refresh
RS	218	Country Refresh
SA	1477	Country Refresh

SE	1504	Country Refresh
SI	976	Country Refresh
SK	392	Country Refresh
US	3956	Country Refresh
VN	1253	Country Refresh
ZA	975	Case Resolution