



Loqate Data Release Notes

Reference Data & Knowledge Base – 202410

October 2024

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Country Rebuilds

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

Summary

Country	ISO2	Description
Brazil	BR	Country Rebuild (NEW source addition)

Details of Country Rebuilds

BR – Improve address AVC with new data supplier source

Before

Loqate Demonstration UI v2.52.1.17772-f5cc368

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

ID: []
 Organization: []
 Address: RUA COTOXO 334 - APTO 02
 Locality: SANTO ANDR
 AdministrativeArea: []
 PostalCode: 9195430
 Country: Brazil
 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: V40-155-P4-092
 Organization: Empty
 SubBuilding: Ap. 02 Identified alias
 Premise: 334 Verified no change
 Building: Empty
 PostBox: Empty
 Dependent Thoroughfare: Empty
 Thoroughfare: Rua Cotoxó Verified alias change
 DoubleDependentLocality: Empty
 DependentLocality: Vila Pires Added
 Locality: Santo André Verified small change
 SubAdministrativeArea: Empty
 AdministrativeArea: SP Added
 SuperAdministrativeArea: Empty
 PostalCode: 09195-430 Verified large change
 Country: Brazil
 ISO2: BR ISO3: BRA
 Unmatched: []
 Processed Time: 00:00:00.03
 Cache Stats Shortcuts View All

Server Status: ssOK Process Status: psOK

After

Loqate Demonstration UI v2.52.1.17772-f5cc368

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

ID: []
 Organization: []
 Address: RUA COTOXO 334 - APTO 02
 Locality: SANTO ANDR
 AdministrativeArea: []
 PostalCode: 9195430
 Country: Brazil
 OutputScript: [] Parse Verify
 ForceCountry: [] Match Search
 DefaultCountry: [] Format Geocode
 Enhance
 Clear Options Clear Input Clear Output Process

Output

Address Quality Index: 10 1 Result Count: 1
 Address Verification Code: V50-155-P4-080
 Organization: Empty
 SubBuilding: Apartamento 2 Verified large change
 Premise: 334 Verified no change
 Building: Empty
 PostBox: Empty
 Dependent Thoroughfare: Empty
 Thoroughfare: Rua Cotoxó Verified alias change
 DoubleDependentLocality: Empty
 DependentLocality: Vila Pires Added
 Locality: Santo André Verified small change
 SubAdministrativeArea: Empty
 AdministrativeArea: SP Added
 SuperAdministrativeArea: Empty
 PostalCode: 09195-430 Verified large change
 Country: Brazil
 ISO2: BR ISO3: BRA
 Unmatched: []
 Processed Time: 00:00:00.05
 Cache Stats Shortcuts View All To Clipboard

Server Status: ssOK Process Status: psOK

Country Data Refreshes

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

Country	ISO2	Remarks
Afghanistan	AF	Country Refresh
Argentina	AR	Country Refresh
Australia	AU	Country Refresh
Austria	AT	Country Refresh
Bonaire Sint Eustatius and Saba	BQ	Country Refresh
Brazil	BR	Country Rebuild
Bulgaria	BG	Country Refresh
Burkina Faso	BF	Country Refresh
Canada	CA	Country Refresh
Chile	CL	Country Refresh
Colombia	CO	Country Refresh
Czech Republic	CZ	Country Refresh
Denmark	DK	Country Refresh
Ecuador	EC	Country Refresh
Egypt	EG	Country Refresh
Eswatini	SZ	Country Refresh
Finland	FI	Country Refresh
France	FR	Country Refresh
Gabon	GA	Country Refresh
Germany	DE	Country Refresh
Guernsey	GG	Country Refresh
Hong Kong	HK	Country Refresh
Isle of Man	IM	Country Refresh

Israel	IL	Country Refresh
Jersey	JE	Country Refresh
Macao	MO	Country Refresh
Mali	ML	Country Refresh
New Zealand	NZ	Country Refresh
Norway	NO	Country Refresh
Puerto Rico	PR	Country Refresh
Saint Barthelemy	BL	Country Refresh
Saint Kitts and Nevis	KN	Country Refresh
Singapore	SG	Country Refresh
South Korea	KR	Country Refresh
Spain	ES	Country Refresh
Suriname	SR	Country Refresh
Switzerland	CH	Country Refresh
Taiwan	TW	Country Refresh
United Arab Emirates	AE	Country Refresh
United Kingdom	GB	Country Refresh
United States	US	Country Refresh
Vietnam	VN	Country Refresh

Other Significant Improvements

Summary

Country	Description
Germany	Changes on Germany Address Format



Details of Improvements

Germany – Address Format Changes

Before	After
<p>Default:</p> <p>Line 1 Organization</p> <p>Line 2 Building SubBuilding</p> <p>Line 3 Thoroughfare Premise</p> <p>Line 4 PostalCode Locality</p>	<p>Default:</p> <p>Line 1 Organization</p> <p>Line 2 Thoroughfare Premise</p> <p>Line 3 Building SubBuilding</p> <p>Line 4 PostalCode Locality</p> <p>If postbox is provided, then:</p> <p>Line 1 Organization</p> <p>Line 2 PostBox</p> <p>Line 3 PostalCode Locality</p>

Default Address Format:

Before

After

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Before

Loqate Demonstration UI v2.50.0.17296-638d49f

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

Organization: []
 ID: []
 Address: Packstation 168
 79822 Tüßee-Neustadt
 Locality: []
 PostalCode: []
 AdministrativeArea: []
 Country: DE
 PreferPrimaryValidAlias: [] Parse Verify
 OutputScript: [] Match Search
 FieldNameWeight: [] Format Geocode Enhance
 Clear Options Clear Input Clear Output Process

Output

Address: Packstation 168
 Freiburger Str. 9
 79822 Tüßee-Neustadt
 Latitude: []
 Longitude: []
 Accuracy: []
 Distance: []
 Map This Location

Output

Address Quality Index: A 1 Result Count: 1
 Address Verification Code: V55-I55-P6-100
 Organization: [] Empty
 SubBuilding: [] Empty
 Premise: 9 Added
 Building: [] Empty
 PostBox: Packstation 168 Verified no change
 DependentThoroughfare: [] Empty
 Thoroughfare: Freiburger Str. Added
 DoubleDependentLocality: [] Empty
 DependentLocality: Neustadt Added
 Locality: Tüßee-Neustadt Verified no change
 SubAdministrativeArea: Waldshut Added
 AdministrativeArea: Baden-Württemberg Added
 SuperAdministrativeArea: [] Empty
 PostalCode: 79822 Verified no change
 Country: Germany
 ISO2: DE ISO3: DEU
 Unmatched: []
 Processed Time: 00:00:00.00
 Cache Stats Shortcuts View All To Clipboard

Server Status: ssOK Process Status: psOK

After

Loqate Demonstration UI v2.52.0.17751-8ec73e8

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

Organization: []
 ID: []
 Address: Packstation 168
 Locality: []
 PostalCode: 79822
 AdministrativeArea: []
 Country: DE
 PreferPrimaryValidAlias: [] Parse Verify
 OutputScript: [] Match Search
 FieldNameWeight: [] Format Geocode Enhance
 Clear Options Clear Input Clear Output Process

Output

Address: Packstation 168
 79822 Tüßee-Neustadt
 Latitude: []
 Longitude: []
 Accuracy: []
 Distance: []
 Map This Location

Output

Address Quality Index: A 1 Result Count: 1
 Address Verification Code: V55-I55-P6-100
 Organization: [] Empty
 SubBuilding: [] Empty
 Premise: 9 Added
 Building: [] Empty
 PostBox: Packstation 168 Verified no change
 DependentThoroughfare: [] Empty
 Thoroughfare: Freiburger Str. Added
 DoubleDependentLocality: [] Empty
 DependentLocality: Neustadt Added
 Locality: Tüßee-Neustadt Added
 SubAdministrativeArea: Lörrach Added
 AdministrativeArea: Baden-Württemberg Added
 SuperAdministrativeArea: [] Empty
 PostalCode: 79822 Verified no change
 Country: Germany
 ISO2: DE ISO3: DEU
 Unmatched: []
 Processed Time: 00:00:00.02
 Cache Stats Shortcuts View All To Clipboard

Server Status: ssOK Process Status: psOK

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

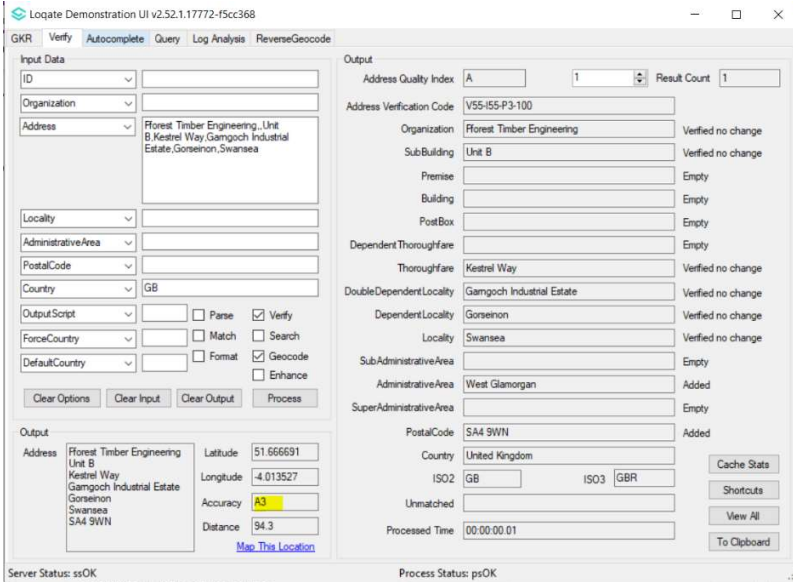
Summary

Country	Case Number	Remarks
Great Britain	INTERNAL	Improved Geo Accuracy level
United States	INTERNAL	AI Parser is Skewing the Return for Address in Verify
United States	CAS-122508-N3R1S5	Improved parsing for Thoroughfare
Netherlands	CAS-131388-X9X8V0	Added pattern to identify 40-3 rd floor as a Premise
Brazil	CAS-132417-M2H3Y4	Improved PostalCode verification
Canada	CAS-127039-V0T3S6	Improved parsing for SubBuilding
Ireland	CAS-129205-J9H0F1	Improved output address format
Czech Republic	CAS-128448-C9D6X3	Correcting the parsing of premise
Germany	CAS-132680-F6X8V7	Correcting the Germany Address Format

Input Address:

Address1: Fforest Timber Engineering,,Unit B,Kestrel Way,Garngoch Industrial Estate,Gorseinon,Swansea
 Country: GB

Before



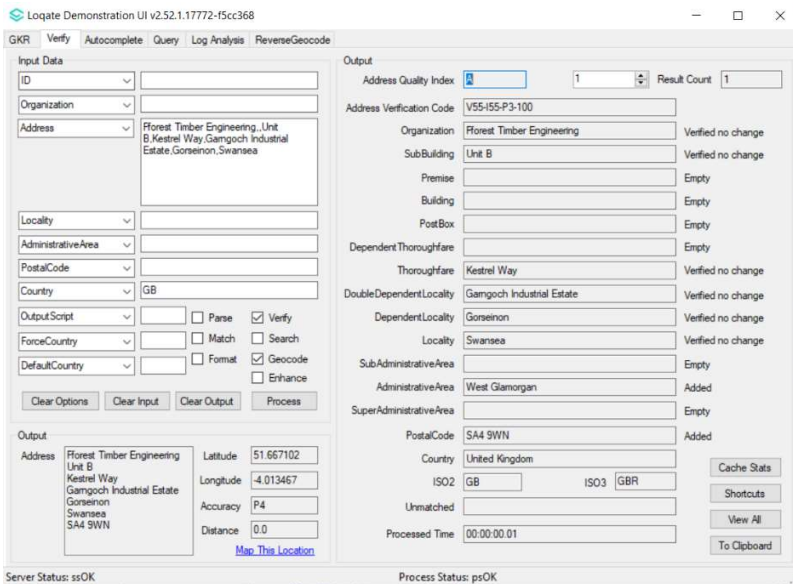
The screenshot shows the Loqate Demonstration UI v2.52.1.17772-f5cc368. The 'Input Data' section contains the address: "Fforest Timber Engineering,,Unit B,Kestrel Way,Garngoch Industrial Estate,Gorseinon,Swansea". The 'Output' section shows the following details:

- Address Quality Index: A
- Address Verification Code: V55-155-P3-100
- Organization: Forest Timber Engineering (Verified no change)
- Sub-Building: Unit B (Verified no change)
- Premise: Empty
- Building: Empty
- PostBox: Empty
- DependentThoroughfare: Empty
- Thoroughfare: Kestrel Way (Verified no change)
- DoubleDependentLocality: Garngoch Industrial Estate (Verified no change)
- DependentLocality: Gorseinon (Verified no change)
- Locality: Swansea (Verified no change)
- Sub-AdministrativeArea: Empty
- AdministrativeArea: West Glamorgan (Added)
- SuperAdministrativeArea: Empty
- PostalCode: SA4 9WN (Added)
- Country: United Kingdom
- ISO2: GB, ISO3: GBR
- Unmatched: Empty
- Processed Time: 00:00:00.01

The 'Output' section also shows the following details:

- Address: Forest Timber Engineering, Unit B, Kestrel Way, Garngoch Industrial Estate, Gorseinon, Swansea, SA4 9WN
- Latitude: 51.666691
- Longitude: -4.013527
- Accuracy: A3
- Distance: 94.3

After



The screenshot shows the Loqate Demonstration UI v2.52.1.17772-f5cc368. The 'Input Data' section contains the address: "Fforest Timber Engineering,,Unit B,Kestrel Way,Garngoch Industrial Estate,Gorseinon,Swansea". The 'Output' section shows the following details:

- Address Quality Index: P
- Address Verification Code: V55-155-P3-100
- Organization: Forest Timber Engineering (Verified no change)
- Sub-Building: Unit B (Verified no change)
- Premise: Empty
- Building: Empty
- PostBox: Empty
- DependentThoroughfare: Empty
- Thoroughfare: Kestrel Way (Verified no change)
- DoubleDependentLocality: Garngoch Industrial Estate (Verified no change)
- DependentLocality: Gorseinon (Verified no change)
- Locality: Swansea (Verified no change)
- Sub-AdministrativeArea: Empty
- AdministrativeArea: West Glamorgan (Added)
- SuperAdministrativeArea: Empty
- PostalCode: SA4 9WN (Added)
- Country: United Kingdom
- ISO2: GB, ISO3: GBR
- Unmatched: Empty
- Processed Time: 00:00:00.01

The 'Output' section also shows the following details:

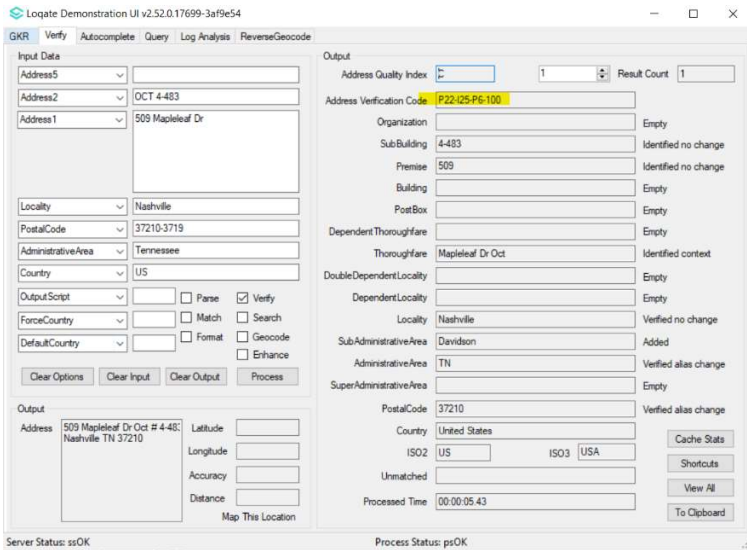
- Address: Forest Timber Engineering, Unit B, Kestrel Way, Garngoch Industrial Estate, Gorseinon, Swansea, SA4 9WN
- Latitude: 51.667102
- Longitude: -4.013467
- Accuracy: P4
- Distance: 0.0

Case Number: INTERNAL – AI Parser is Skewing the Return for Address in Verify

Input Address:

Address1: 509 Mapleleaf Dr
 Address2: OCT 4-483
 Locality: Nashville
 AdministrativeArea: Tennessee
 PostalCode: 37210-3719
 Country: US

Before



Loqate Demonstration UI v2.52.0.17699-3af9e54

Input Data: Address5, Address2: OCT 4-483, Address1: 509 Mapleleaf Dr, Locality: Nashville, PostalCode: 37210-3719, AdministrativeArea: Tennessee, Country: US

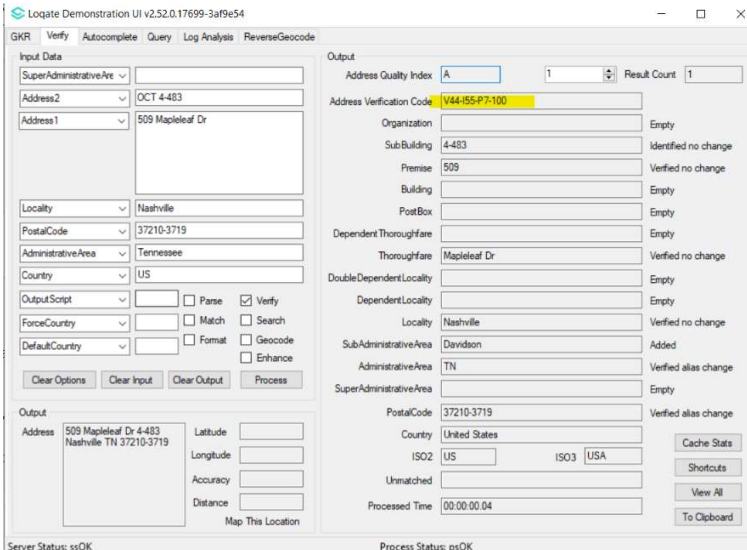
Output: Address: 509 Mapleleaf Dr Oct # 4-483, Nashville TN 37210

Address Quality Index: 1, Result Count: 1

Address Verification Code: P22-025-F6-100

Organization: Empty, SubBuilding: 4-483 (Identified no change), Premise: 509 (Identified no change), Building: Empty, PostBox: Empty, Thoroughfare: Mapleleaf Dr Oct (Identified context), SubAdministrativeArea: Davidson (Added), AdministrativeArea: TN (Verified alias change), SuperAdministrativeArea: Empty, PostalCode: 37210 (Verified alias change), Country: United States, ISO2: US, ISO3: USA, Unmatched: Empty, Processed Time: 00:00:05.43

After



Loqate Demonstration UI v2.52.0.17699-3af9e54

Input Data: SuperAdministrativeArea, Address2: OCT 4-483, Address1: 509 Mapleleaf Dr, Locality: Nashville, PostalCode: 37210-3719, AdministrativeArea: Tennessee, Country: US

Output: Address: 509 Mapleleaf Dr 4-483, Nashville TN 37210-3719

Address Quality Index: A, Result Count: 1

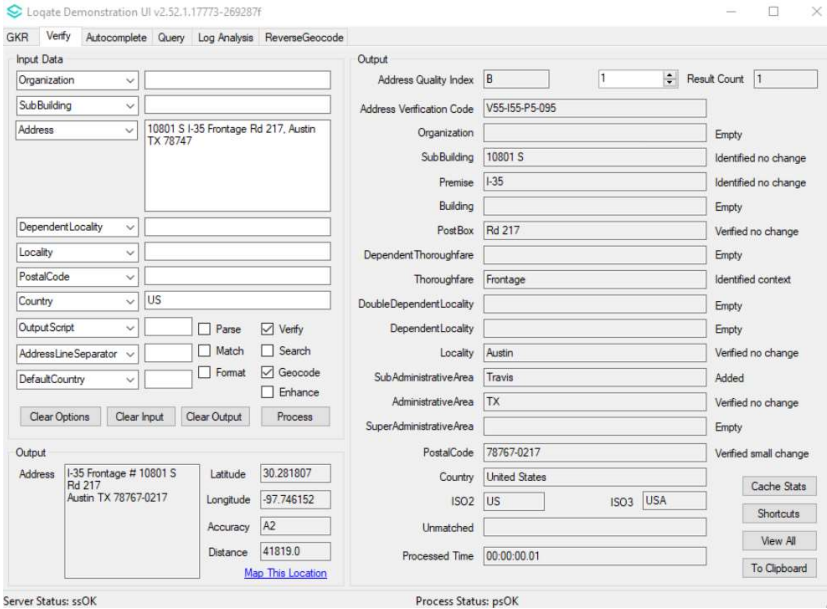
Address Verification Code: V44-055-P7-100

Organization: Empty, SubBuilding: 4-483 (Identified no change), Premise: 509 (Verified no change), Building: Empty, PostBox: Empty, Thoroughfare: Mapleleaf Dr (Verified no change), SubAdministrativeArea: Davidson (Added), AdministrativeArea: TN (Verified alias change), SuperAdministrativeArea: Empty, PostalCode: 37210-3719 (Verified alias change), Country: United States, ISO2: US, ISO3: USA, Unmatched: Empty, Processed Time: 00:00:00.04

Input Address:

Address1: 10801 S I-35 Frontage Rd 217, Austin TX 78747
 Country: US

Before

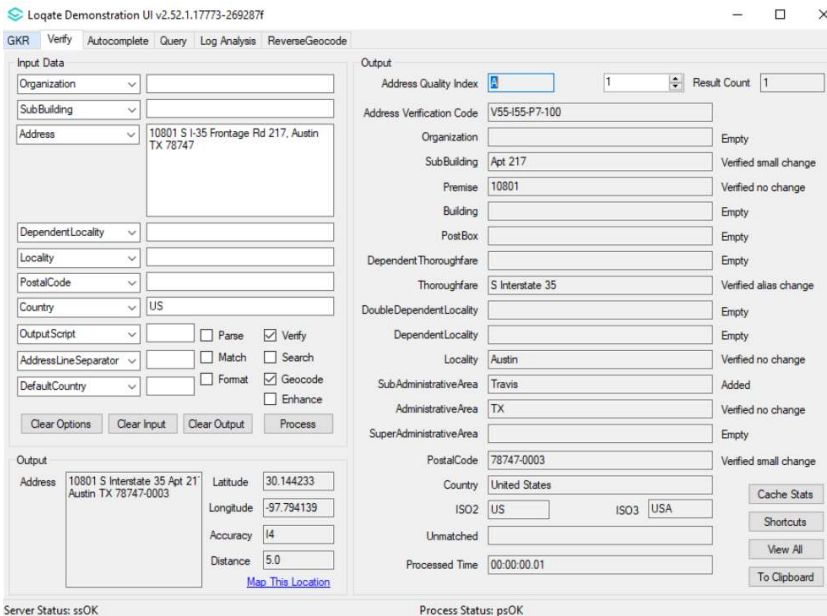


The screenshot shows the Loqate Demonstration UI v2.52.1.17773-269287f. The 'Input Data' section contains the address '10801 S I-35 Frontage Rd 217, Austin TX 78747'. The 'Output' section shows the following details:

- Address Quality Index: B
- Address Verification Code: V55-I55-P5-095
- Organization: Empty
- SubBuilding: 10801 S (Identified no change)
- Premise: I-35 (Identified no change)
- Building: Empty
- PostBox: Rd 217 (Verified no change)
- DependentThoroughfare: Empty
- Thoroughfare: Frontage (Identified context)
- DoubleDependentLocality: Empty
- DependentLocality: Empty
- Locality: Austin (Verified no change)
- SubAdministrativeArea: Travis (Added)
- AdministrativeArea: TX (Verified no change)
- SuperAdministrativeArea: Empty
- PostalCode: 78767-0217 (Verified small change)
- Country: United States
- ISO2: US, ISO3: USA
- Unmatched: Empty
- Processed Time: 00:00:00.01

Server Status: ssOK, Process Status: psOK

After



The screenshot shows the Loqate Demonstration UI v2.52.1.17773-269287f. The 'Input Data' section contains the address '10801 S I-35 Frontage Rd 217, Austin TX 78747'. The 'Output' section shows the following details:

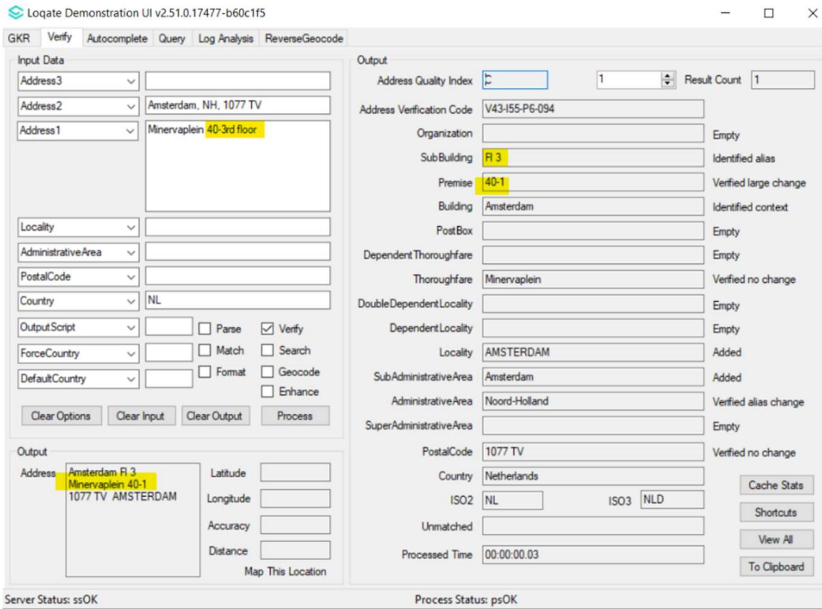
- Address Quality Index: A
- Address Verification Code: V55-I55-P7-100
- Organization: Empty
- SubBuilding: Apt 217 (Verified small change)
- Premise: 10801 (Verified no change)
- Building: Empty
- PostBox: Empty
- DependentThoroughfare: Empty
- Thoroughfare: S Interstate 35 (Verified alias change)
- DoubleDependentLocality: Empty
- DependentLocality: Empty
- Locality: Austin (Verified no change)
- SubAdministrativeArea: Travis (Added)
- AdministrativeArea: TX (Verified no change)
- SuperAdministrativeArea: Empty
- PostalCode: 78747-0003 (Verified small change)
- Country: United States
- ISO2: US, ISO3: USA
- Unmatched: Empty
- Processed Time: 00:00:00.01

Server Status: ssOK, Process Status: psOK

Input Address:

Address1: Minervaplein 40-3rd floor
 Address2: Amsterdam, NH, 1077 TV, NL
 Country: NL

Before

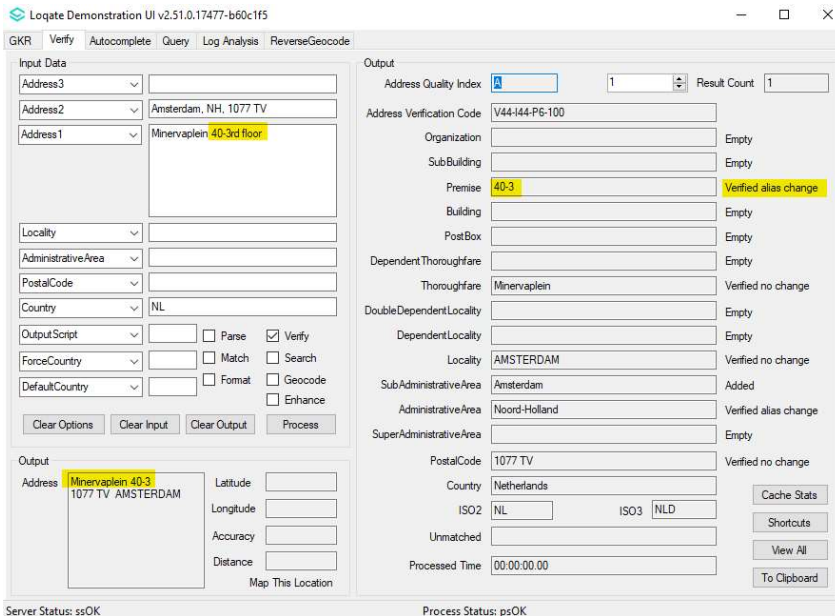


Loqate Demonstration UI v2.51.0.17477-b60c1f5

Input Data: Address1: Minervaplein 40-3rd floor, Address2: Amsterdam, NH, 1077 TV, Country: NL

Output: Address Quality Index: 1, Address Verification Code: V43455-P6-094, Sub-Building: R 3, Premise: 40-1, Building: Amsterdam, Thoroughfare: Minervaplein, Locality: AMSTERDAM, Sub-AdministrativeArea: Amsterdam, AdministrativeArea: Noord-Holland, PostalCode: 1077 TV, Country: Netherlands, ISO2: NL, ISO3: NLD

After



Loqate Demonstration UI v2.51.0.17477-b60c1f5

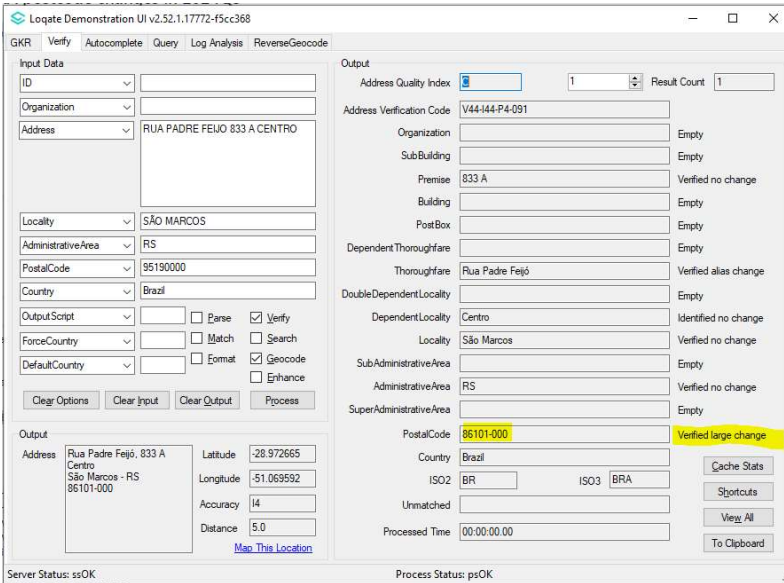
Input Data: Address1: Minervaplein 40-3rd floor, Address2: Amsterdam, NH, 1077 TV, Country: NL

Output: Address Quality Index: 2, Address Verification Code: V44444-P6-100, Premise: 40-3 (Verified alias change), Locality: AMSTERDAM, Sub-AdministrativeArea: Amsterdam, AdministrativeArea: Noord-Holland, PostalCode: 1077 TV, Country: Netherlands, ISO2: NL, ISO3: NLD

Input Address:

Address1: RUA PADRE FEIJO 833 A CENTRO
 Locality: SÃO MARCOS
 AdministrativeArea: RS
 PostalCode: 95190000
 Country: BRAZIL

Before

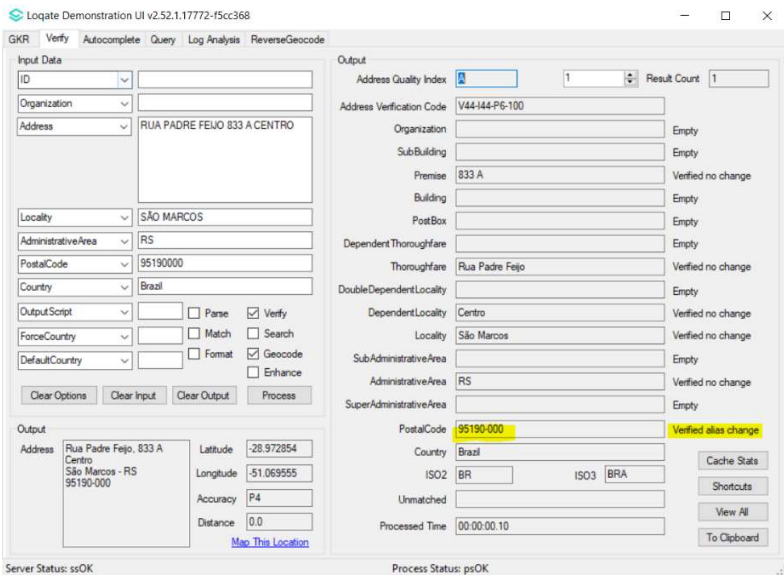


Loqate Demonstration UI v2.52.1.17772-f5cc368

Input Data: Address: RUA PADRE FEIJO 833 A CENTRO, Locality: SÃO MARCOS, AdministrativeArea: RS, PostalCode: 95190000, Country: Brazil

Output: Address Verification Code: V44-I44-P4-091, PostalCode: 86101-000 (Verified large change), Country: Brazil, ISO2: BR, ISO3: BRA

After



Loqate Demonstration UI v2.52.1.17772-f5cc368

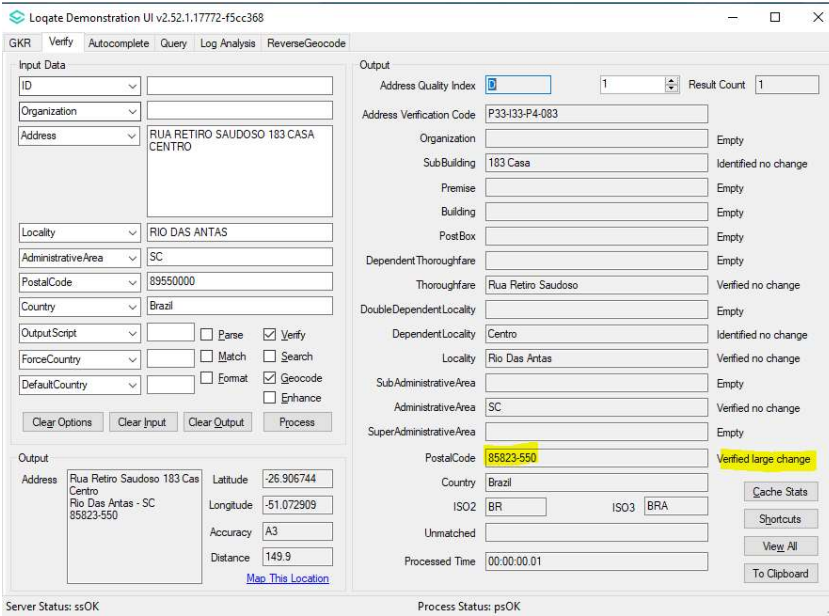
Input Data: Address: RUA PADRE FEIJO 833 A CENTRO, Locality: SÃO MARCOS, AdministrativeArea: RS, PostalCode: 95190000, Country: Brazil

Output: Address Verification Code: V44-I44-P6-100, PostalCode: 95190-000 (Verified alias change), Country: Brazil, ISO2: BR, ISO3: BRA

Input Address:

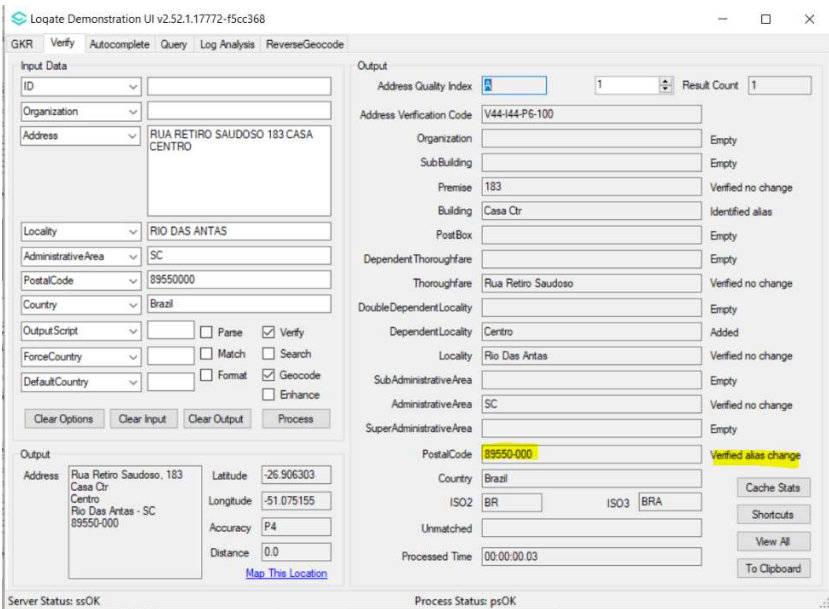
Address1: RUA RETIRO SAUDOSO 183 CASA CENTRO
 Locality: RIO DAS ANTAS
 AdministrativeArea: SC
 PostalCode: 89550000
 Country: BRAZIL

Before



The screenshot shows the Loqate Demonstration UI v2.52.1.17772-f5cc368. The 'Input Data' section contains the following fields: ID (empty), Organization (empty), Address (RUA RETIRO SAUDOSO 183 CASA CENTRO), Locality (RIO DAS ANTAS), AdministrativeArea (SC), PostalCode (89550000), and Country (Brazil). The 'Output' section shows the following fields: Address Quality Index (B), Address Verification Code (P33-I33-P4-083), Organization (Empty), SubBuilding (183 Casa, Identified no change), Premise (Empty), Building (Empty), PostBox (Empty), Dependent Thoroughfare (Empty), Thoroughfare (Rua Retiro Saudoso, Verified no change), DoubleDependentLocality (Empty), DependentLocality (Centro, Identified no change), Locality (Rio Das Antas, Verified no change), SubAdministrativeArea (Empty), AdministrativeArea (SC, Verified no change), SuperAdministrativeArea (Empty), PostalCode (85823-550, Verified large change), Country (Brazil), ISO2 (BR), ISO3 (BRA), Unmatched (empty), and Processed Time (00:00:00.01). The 'Output' section also displays the address: Rua Retiro Saudoso 183 Casa Centro, Rio Das Antas - SC, 85823-550, with coordinates: Latitude -26.906744, Longitude -51.072909, Accuracy A3, and Distance 149.9.

After

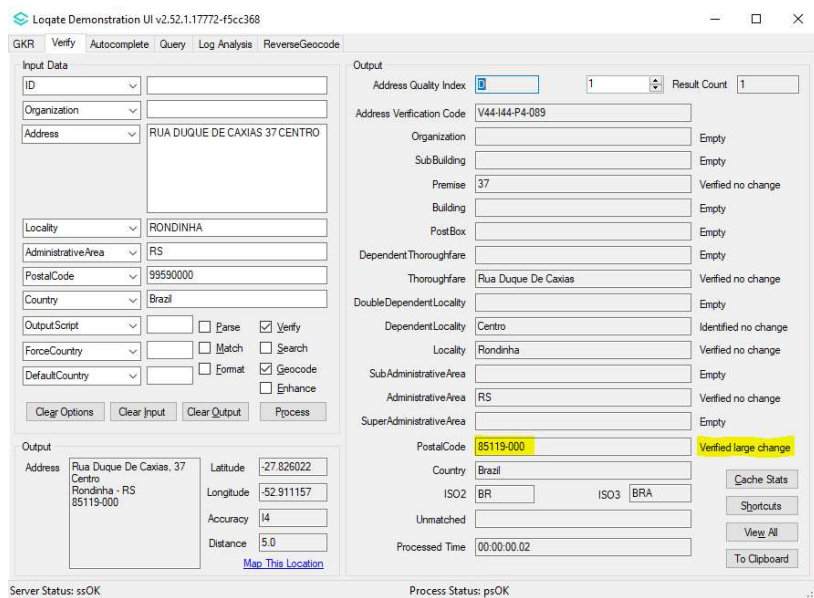


The screenshot shows the Loqate Demonstration UI v2.52.1.17772-f5cc368. The 'Input Data' section contains the following fields: ID (empty), Organization (empty), Address (RUA RETIRO SAUDOSO 183 CASA CENTRO), Locality (RIO DAS ANTAS), AdministrativeArea (SC), PostalCode (89550000), and Country (Brazil). The 'Output' section shows the following fields: Address Quality Index (A), Address Verification Code (V44-I44-P6-100), Organization (Empty), SubBuilding (Empty), Premise (183, Verified no change), Building (Casa Ctr, Identified alias), PostBox (Empty), Dependent Thoroughfare (Empty), Thoroughfare (Rua Retiro Saudoso, Verified no change), DoubleDependentLocality (Empty), DependentLocality (Centro, Added), Locality (Rio Das Antas, Verified no change), SubAdministrativeArea (Empty), AdministrativeArea (SC, Verified no change), SuperAdministrativeArea (Empty), PostalCode (89550-000, Verified alias change), Country (Brazil), ISO2 (BR), ISO3 (BRA), Unmatched (empty), and Processed Time (00:00:00.03). The 'Output' section also displays the address: Rua Retiro Saudoso, 183 Casa Ctr, Rio Das Antas - SC, 89550-000, with coordinates: Latitude -26.906303, Longitude -51.075155, Accuracy P4, and Distance 0.0.

Input Address:

Address1: RUA DUQUE DE CAXIAS 37 CENTRO
 Locality: RONDINHA
 AdministrativeArea: RS
 PostalCode: 99590000
 Country: BRAZIL

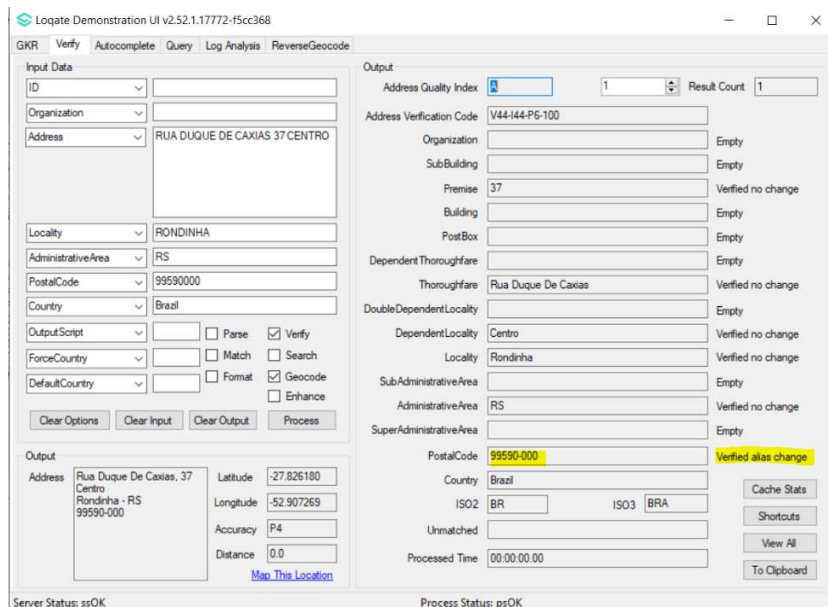
Before



The screenshot shows the Loqate Demonstration UI with the following details:

- Input Data:** Address: RUA DUQUE DE CAXIAS 37 CENTRO, Locality: RONDINHA, AdministrativeArea: RS, PostalCode: 99590000, Country: Brazil.
- Output:** Address: Rua Duque De Caxias, 37 Centro Rondinha - RS 85119-000, Latitude: -27.826022, Longitude: -52.911157, Accuracy: 14, Distance: 5.0.
- Address Verification Code:** V44-144-P4-089
- PostalCode:** 85119-000 (highlighted in yellow with "Verified large change")
- Country:** Brazil, ISO2: BR, ISO3: BRA

After



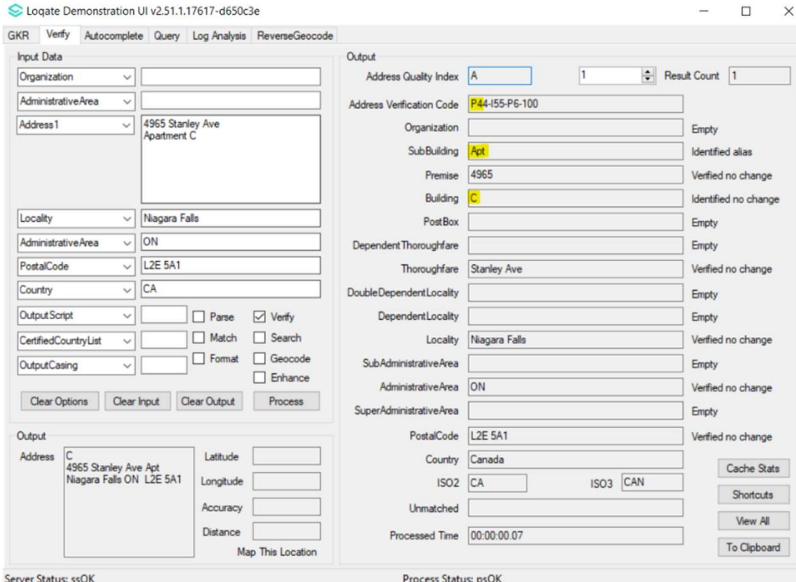
The screenshot shows the Loqate Demonstration UI with the following details:

- Input Data:** Address: RUA DUQUE DE CAXIAS 37 CENTRO, Locality: RONDINHA, AdministrativeArea: RS, PostalCode: 99590000, Country: Brazil.
- Output:** Address: Rua Duque De Caxias, 37 Centro Rondinha - RS 99590-000, Latitude: -27.826180, Longitude: -52.907269, Accuracy: P4, Distance: 0.0.
- Address Verification Code:** V44-144-P6-100
- PostalCode:** 99590-000 (highlighted in yellow with "Verified alias change")
- Country:** Brazil, ISO2: BR, ISO3: BRA

Input Address:

Address1: 4965 Stanley Ave
 Apartment C
 Locality: Niagara Falls
 AdministrativeArea: ON
 PostalCode: L2E 5A1
 Country: CA

Before



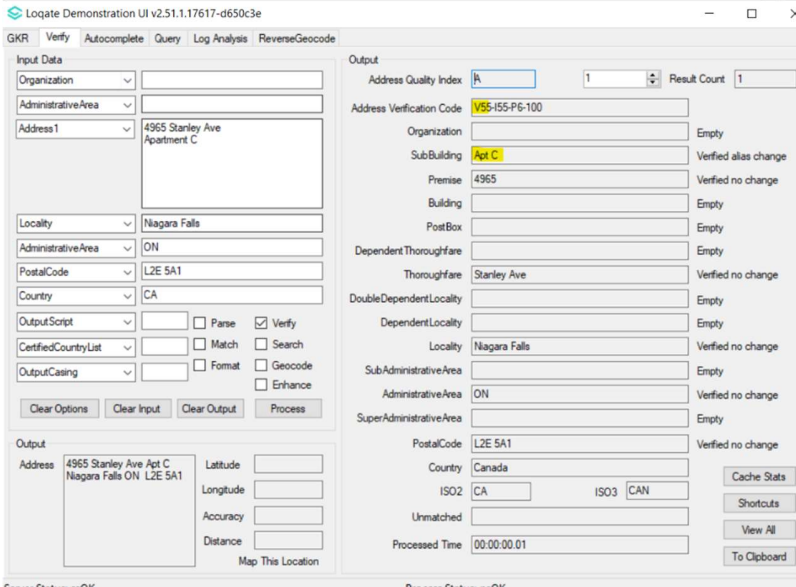
Loqate Demonstration UI v2.51.1.17617-d650c3e

Input Data: Organization, AdministrativeArea, Address1 (4965 Stanley Ave Apartment C), Locality (Niagara Falls), AdministrativeArea (ON), PostalCode (L2E 5A1), Country (CA).

Output: Address Quality Index (A), Address Verification Code (P44-155-P6-100), Organization (Empty), SubBuilding (Apt), Premise (4965), Building (C), PostBox (Empty), DependentThoroughfare (Empty), Thoroughfare (Stanley Ave), DoubleDependentLocality (Empty), DependentLocality (Empty), Locality (Niagara Falls), SubAdministrativeArea (Empty), AdministrativeArea (ON), SuperAdministrativeArea (Empty), PostalCode (L2E 5A1), Country (Canada), ISO2 (CA), ISO3 (CAN), Unmatched (Empty), Processed Time (00:00:00.07).

Server Status: ssOK Process Status: psOK

After



Loqate Demonstration UI v2.51.1.17617-d650c3e

Input Data: Organization, AdministrativeArea, Address1 (4965 Stanley Ave Apartment C), Locality (Niagara Falls), AdministrativeArea (ON), PostalCode (L2E 5A1), Country (CA).

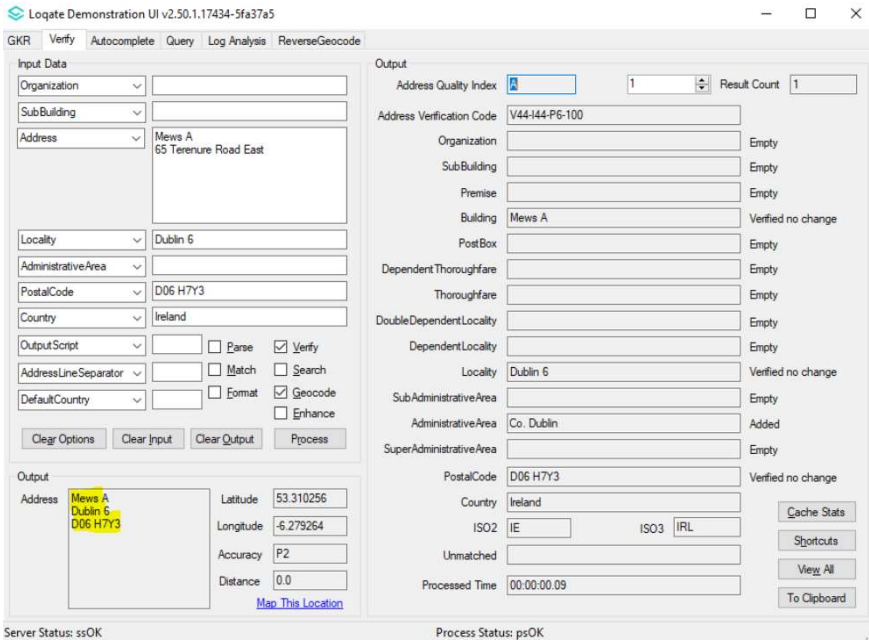
Output: Address Quality Index (A), Address Verification Code (V55-155-P6-100), Organization (Empty), SubBuilding (Apt C), Premise (4965), Building (Empty), PostBox (Empty), DependentThoroughfare (Empty), Thoroughfare (Stanley Ave), DoubleDependentLocality (Empty), DependentLocality (Empty), Locality (Niagara Falls), SubAdministrativeArea (Empty), AdministrativeArea (ON), SuperAdministrativeArea (Empty), PostalCode (L2E 5A1), Country (Canada), ISO2 (CA), ISO3 (CAN), Unmatched (Empty), Processed Time (00:00:00.01).

Server Status: ssOK Process Status: psOK

Input Address:

Address1: Mews A
 65 Terenure Road East
 Locality: Dublin 6
 PostalCode: D06 H7Y3
 Country: Ireland

Before



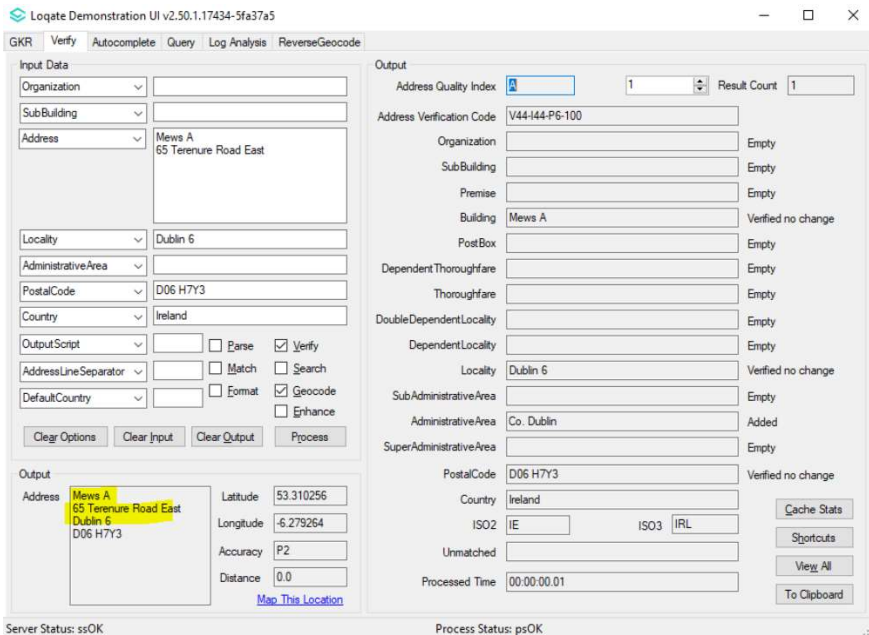
Loqate Demonstration UI v2.50.1.17434-5fa37a5

Input Data: Organization, SubBuilding, Address (Mews A, 65 Terenure Road East), Locality (Dublin 6), AdministrativeArea, PostalCode (D06 H7Y3), Country (Ireland).

Output: Address Quality Index (A), Address Verification Code (V44-I44-P6-100), Organization (Empty), SubBuilding (Empty), Premise (Empty), Building (Mews A, Verified no change), PostBox (Empty), DependentThoroughfare (Empty), Thoroughfare (Empty), DoubleDependentLocality (Empty), DependentLocality (Empty), Locality (Dublin 6, Verified no change), SubAdministrativeArea (Empty), AdministrativeArea (Co. Dublin, Added), SuperAdministrativeArea (Empty), PostalCode (D06 H7Y3, Verified no change), Country (Ireland), ISO2 (IE), ISO3 (IRL), Unmatched, Processed Time (00:00:00.09).

Server Status: ssOK Process Status: psOK

After



Loqate Demonstration UI v2.50.1.17434-5fa37a5

Input Data: Organization, SubBuilding, Address (Mews A, 65 Terenure Road East), Locality (Dublin 6), AdministrativeArea, PostalCode (D06 H7Y3), Country (Ireland).

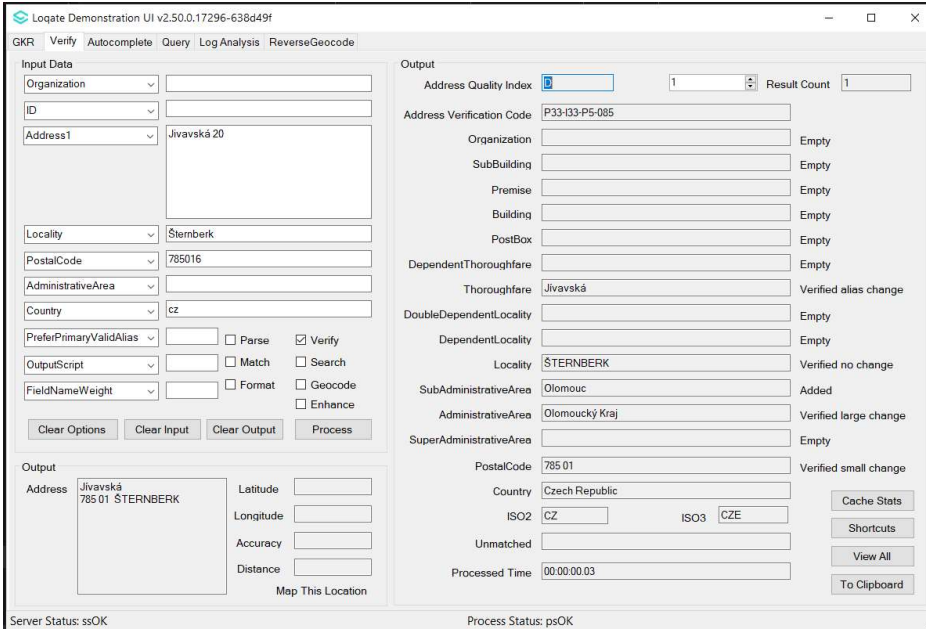
Output: Address Quality Index (A), Address Verification Code (V44-I44-P6-100), Organization (Empty), SubBuilding (Empty), Premise (Empty), Building (Mews A, Verified no change), PostBox (Empty), DependentThoroughfare (Empty), Thoroughfare (Empty), DoubleDependentLocality (Empty), DependentLocality (Empty), Locality (Dublin 6, Verified no change), SubAdministrativeArea (Empty), AdministrativeArea (Co. Dublin, Added), SuperAdministrativeArea (Empty), PostalCode (D06 H7Y3, Verified no change), Country (Ireland), ISO2 (IE), ISO3 (IRL), Unmatched, Processed Time (00:00:00.01).

Server Status: ssOK Process Status: psOK

Input Address:

Address1: Jivavská 2065
 Locality: Šternberk
 PostalCode: 785016
 Country: CZ

Before



Loqate Demonstration UI v2.50.0.17296-638d49f

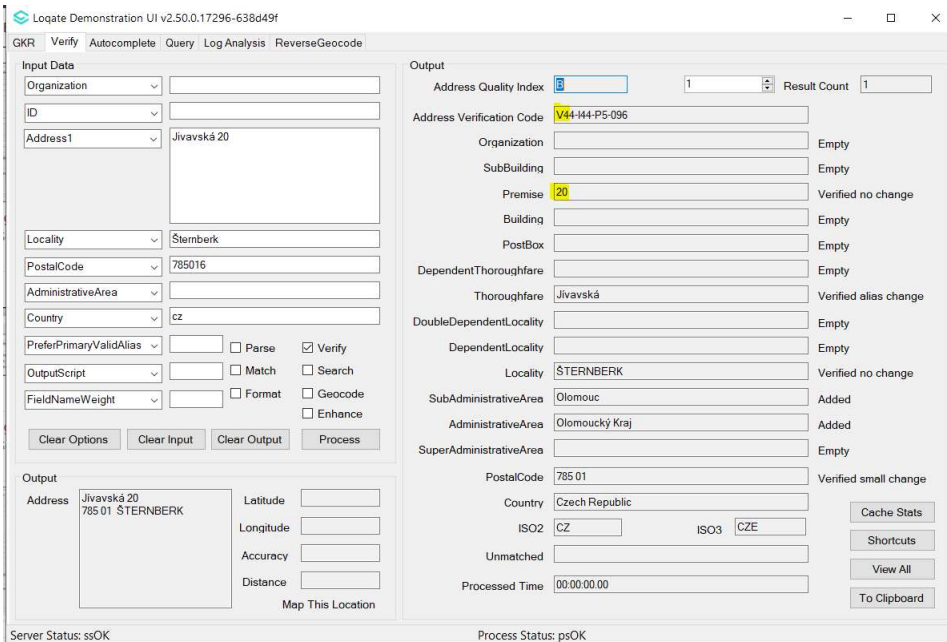
Input Data: Address1: Jivavská 20, Locality: Šternberk, PostalCode: 785016, Country: cz

Output: Address Quality Index: 5, Result Count: 1, Address Verification Code: P33-133-P5-085

Organization		Empty
SubBuilding		Empty
Premise		Empty
Building		Empty
PostBox		Empty
DependentThoroughfare		Empty
Thoroughfare	Jivavská	Verified alias change
DoubleDependentLocality		Empty
DependentLocality		Empty
Locality	ŠTERNBERK	Verified no change
SubAdministrativeArea	Olomouc	Added
AdministrativeArea	Olomoucký Kraj	Verified large change
SuperAdministrativeArea		Empty
PostalCode	785 01	Verified small change
Country	Czech Republic	
ISO2	CZ	ISO3: CZE
Unmatched		
Processed Time	00:00:00.03	

Server Status: ssOK Process Status: psOK

After



Loqate Demonstration UI v2.50.0.17296-638d49f

Input Data: Address1: Jivavská 20, Locality: Šternberk, PostalCode: 785016, Country: cz

Output: Address Quality Index: 5, Result Count: 1, Address Verification Code: V44-144-P5-096

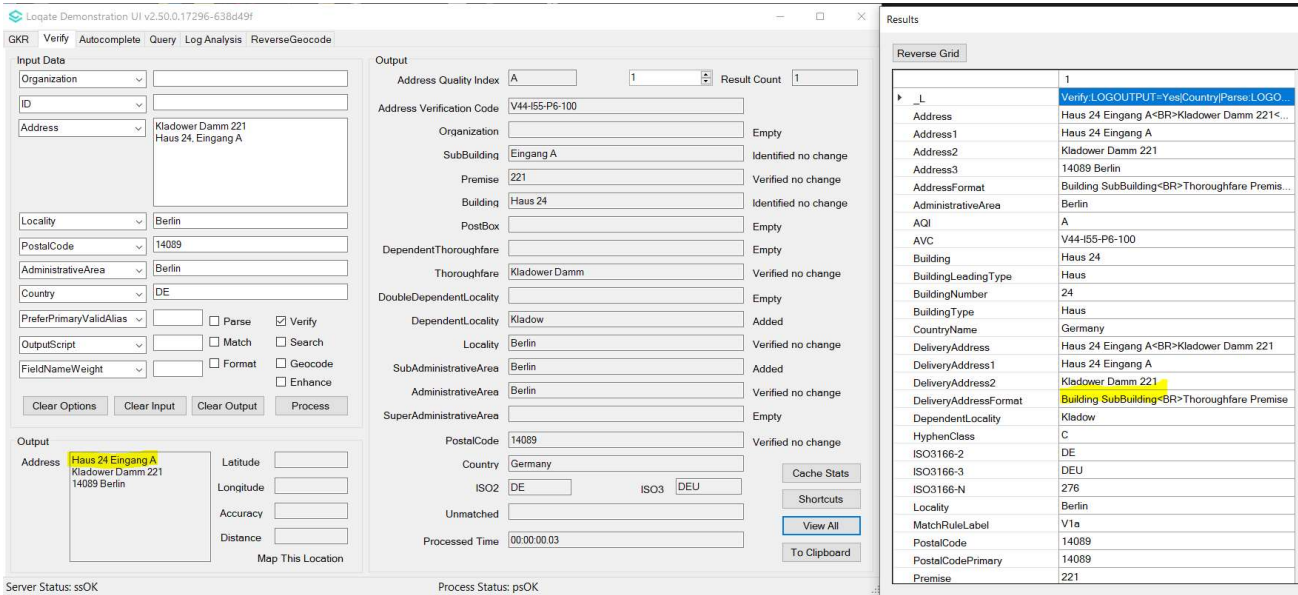
Organization		Empty
SubBuilding		Empty
Premise	20	Verified no change
Building		Empty
PostBox		Empty
DependentThoroughfare		Empty
Thoroughfare	Jivavská	Verified alias change
DoubleDependentLocality		Empty
DependentLocality		Empty
Locality	ŠTERNBERK	Verified no change
SubAdministrativeArea	Olomouc	Added
AdministrativeArea	Olomoucký Kraj	Added
SuperAdministrativeArea		Empty
PostalCode	785 01	Verified small change
Country	Czech Republic	
ISO2	CZ	ISO3: CZE
Unmatched		
Processed Time	00:00:00.00	

Server Status: ssOK Process Status: psOK

Input Address:

Address1: Kladower Damm 221
 Address2: Haus 24, Eingang A
 Locality: Berlin
 PostalCode: 14089
 AdministrativeArea: Berlin
 Country: DE

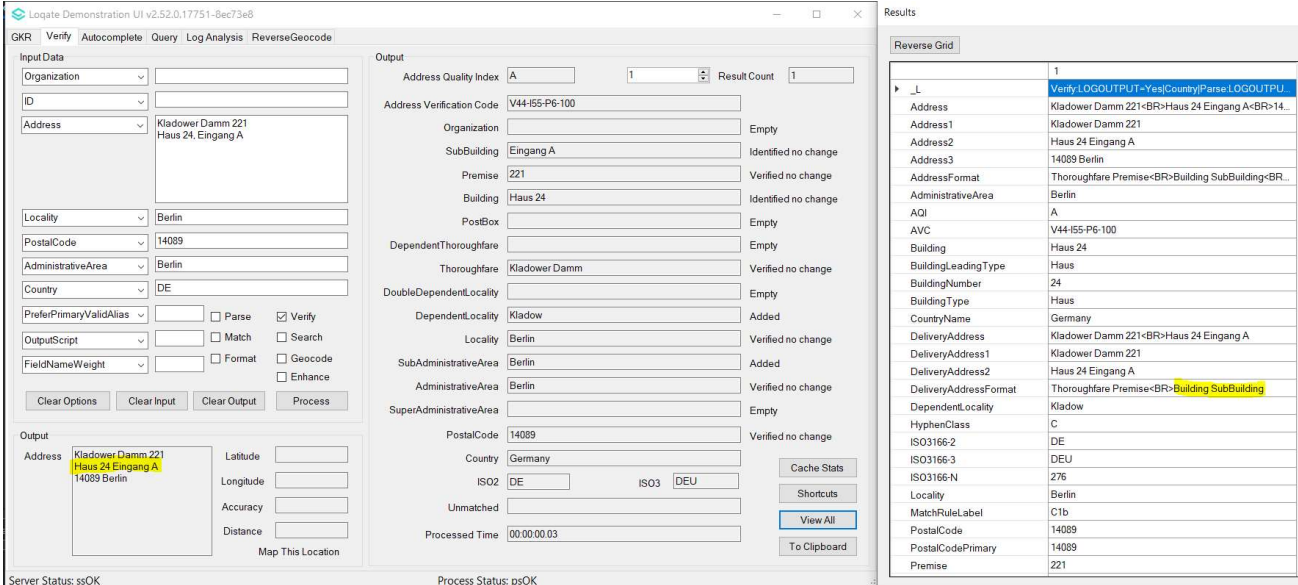
Before



The 'Before' screenshot shows the Loqate Demonstration UI with the following details:

- Input Data:** Address: Kladower Damm 221, Haus 24, Eingang A; Locality: Berlin; PostalCode: 14089; AdministrativeArea: Berlin; Country: DE.
- Output:** Address: Haus 24 Eingang A, Kladower Damm 221, 14089 Berlin.
- Address Verification Code:** V44-I55-P6-100
- Verification Results:** SubBuilding (Eingang A) - Identified no change; Premise (221) - Verified no change; Building (Haus 24) - Identified no change; Thoroughfare (Kladower Damm) - Verified no change.
- Results Panel:** Reverse Grid table showing fields like Address, Address1, Address2, Address3, AdministrativeArea, etc.

After



The 'After' screenshot shows the Loqate Demonstration UI with the following details:

- Input Data:** Address: Kladower Damm 221, Haus 24, Eingang A; Locality: Berlin; PostalCode: 14089; AdministrativeArea: Berlin; Country: DE.
- Output:** Address: Kladower Damm 221, Haus 24 Eingang A, 14089 Berlin.
- Address Verification Code:** V44-I55-P6-100
- Verification Results:** SubBuilding (Eingang A) - Identified no change; Premise (221) - Verified no change; Building (Haus 24) - Identified no change; Thoroughfare (Kladower Damm) - Verified no change.
- Results Panel:** Reverse Grid table showing fields like Address, Address1, Address2, Address3, AdministrativeArea, etc.

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

Country	Case Number	Remarks
Brazil	CAS-132140-J3T8C1	PostalCode '11030-230' is now under Locality 'Santos' only. Invalid PostalCode '28473-970' is no longer in the data.
United States	CAS-131027-G8C3V3	PostalCode '13056' is now under Locality ' East Homer' only

GDH File Changes

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

Country	Count	Description
AE	68	Country Refresh
AF	3027	Country Refresh
AR	2066	Country Refresh
AT	2167	Country Refresh
AU	2283	Country Refresh
BF	915	Country Refresh
BG	1312	Country Refresh
BL	1	Country Refresh
BQ	1	Country Refresh
BR	295306	Country Rebuild Case Fix
CA	1330	Country Refresh
CH	845	Country Refresh
CL	316	Country Refresh
CO	3428	Country Refresh

CZ	760	Country Refresh
DE	7752	Country Refresh
DK	488	Country Refresh
EC	102	Country Refresh
EG	1017	Country Refresh
ES	6679	Country Refresh
FI	813	Country Refresh
FR	1367	Country Refresh
GA	591	Country Refresh
GB	2910	Country Refresh
GG	1	Country Refresh
HK	1	Country Refresh
IL	151	Country Refresh
IM	2	Country Refresh
IN	124796	Case Fix
JE	1	Country Refresh
KN	1	Country Refresh
KR	1451	Country Refresh
ML	1025	Country Refresh
MO	1	Country Refresh
NL	97	Country Refresh
NO	2159	Country Refresh
NZ	334	Country Refresh
PR	312	Country Refresh
SG	43	Country Refresh
SR	1	Country Refresh
SZ	1	Country Refresh
TW	1886	Country Refresh
US	5878	Country Refresh Case Fix

VN	979	Country Refresh
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