

Loqate Data Release Notes

Reference Data & Knowledge Base – 202408

August 2024

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

Summary

Country	ISO2	Description														
Israel	IL	Country Rebuild of Israel <ul style="list-style-type: none"> • 7-digits postal code addition • Changed in data sources 														
Taiwan	TW	Country Rebuild of Taiwan <ul style="list-style-type: none"> • 6-digits postal code addition • Changed in data sources 														
Türkiye	TR	Country Rebuild of Türkiye <ul style="list-style-type: none"> • Changed the country name from Turkey to Türkiye • Changed in data sources • Updated the output address format. <table border="1"> <thead> <tr> <th>202407</th> <th>202408</th> </tr> </thead> <tbody> <tr> <td>Line 1 Organization</td> <td>Line 1 Organization</td> </tr> <tr> <td>Line 2 DoubleDependentLocality</td> <td>Line 2 DependentLocality</td> </tr> <tr> <td>Line 3 Thoroughfare</td> <td>Line 3 Thoroughfare</td> </tr> <tr> <td>Line 4 PostBox</td> <td>Line 4 PostBox</td> </tr> <tr> <td>Line 5 PostalCode</td> <td>Line 5 PostalCode</td> </tr> <tr> <td>Locality/AdministrativeArea</td> <td>Locality SubAdministrativeArea AdministrativeArea</td> </tr> </tbody> </table>	202407	202408	Line 1 Organization	Line 1 Organization	Line 2 DoubleDependentLocality	Line 2 DependentLocality	Line 3 Thoroughfare	Line 3 Thoroughfare	Line 4 PostBox	Line 4 PostBox	Line 5 PostalCode	Line 5 PostalCode	Locality/AdministrativeArea	Locality SubAdministrativeArea AdministrativeArea
202407	202408															
Line 1 Organization	Line 1 Organization															
Line 2 DoubleDependentLocality	Line 2 DependentLocality															
Line 3 Thoroughfare	Line 3 Thoroughfare															
Line 4 PostBox	Line 4 PostBox															
Line 5 PostalCode	Line 5 PostalCode															
Locality/AdministrativeArea	Locality SubAdministrativeArea AdministrativeArea															
United States	US-PDH	Country Rebuild of United States <ul style="list-style-type: none"> • Added new Loqate Data Source - 45 new addresses added. • New source labelled as “Loqate” 														

Details of Country Rebuilds

IL – PostalCode improvement to 7 digits

Before

Loqate Demonstration UI v2.51.1.17617-d650c3e

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

Organization: []
 AdministrativeArea: []
 Address1: Nehora Junction1 BIALIK STREET
 AZUR
 58002
 Address2: []
 Address3: []
 PostalCodePrimary: []
 Country: IL

OutputScript: [] Parse Verify
 CertifiedCountryList: [] Match Search
 OutputCasing: [] Format Geocode
 Enhance

Clear Options Clear Input Clear Output Process

Output

Address Quality Index: C 1 Result Count: 1

Address Verification Code: P22-I44-P6-100

Organization: [] Empty
 SubBuilding: [] Empty
 Premise: 1 Identified no change
 Building: Bialik Street Identified no change
 PostBox: [] Empty
 DependentThoroughfare: [] Empty
 Thoroughfare: Nehora Junction Identified no change
 DoubleDependentLocality: [] Empty
 DependentLocality: [] Empty
 Locality: Azor Verified alias change
 SubAdministrativeArea: Tel Aviv Added
 AdministrativeArea: Tel Aviv Added
 SuperAdministrativeArea: [] Empty

PostalCode: 58002 Verified no change
 Country: Israel
 ISO2: IL ISO3: ISR
 Unmatched: []
 Processed Time: 00:00:00.01

Cache Stats Shortcuts View All To Clipboard

Server Status: ssOK Process Status: psOK

After

Loqate Demonstration UI v2.51.1.17617-d650c3e

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

Organization: []
 AdministrativeArea: []
 Address1: 1 BIALIK STREET
 Address2: AZUR
 Address3: 58002
 PostalCodePrimary: []
 Country: IL

OutputScript: [] Parse Verify
 CertifiedCountryList: [] Match Search
 OutputCasing: [] Format Geocode
 Enhance

Clear Options Clear Input Clear Output Process

Output

Address Quality Index: C 1 Result Count: 1

Address Verification Code: V44-I44-P4-093

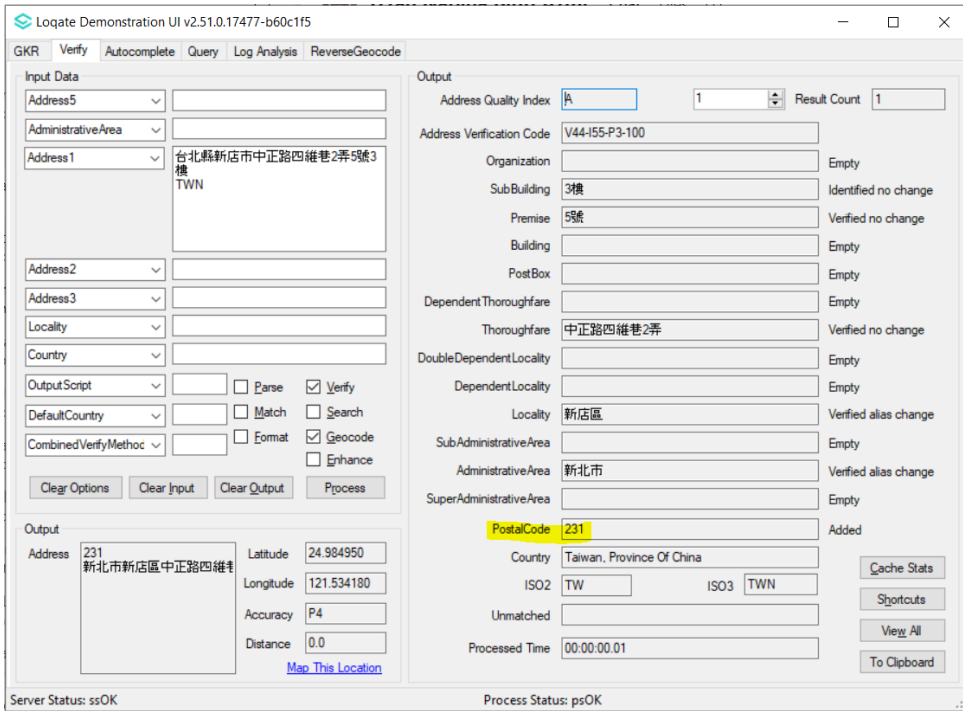
Organization: [] Empty
 SubBuilding: [] Empty
 Premise: 1 Verified no change
 Building: [] Empty
 PostBox: [] Empty
 DependentThoroughfare: [] Empty
 Thoroughfare: Bialik Verified alias change
 DoubleDependentLocality: [] Empty
 DependentLocality: [] Empty
 Locality: Azor Verified alias change
 SubAdministrativeArea: Tel Aviv Added
 AdministrativeArea: Tel Aviv Added
 SuperAdministrativeArea: [] Empty

PostalCode: 5800242 Verified large change
 Country: Israel
 ISO2: IL ISO3: ISR
 Unmatched: []
 Processed Time: 00:00:00.01

Cache Stats Shortcuts View All To Clipboard

Server Status: ssOK Process Status: psOK

Before



Loqate Demonstration UI v2.51.0.17477-b60c1f5

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

Address5 []

AdministrativeArea []

Address1 [台北縣新店市中正路四維巷2弄5號3樓 TWN]

Address2 []

Address3 []

Locality []

Country []

OutputScript [] Parse Verify

DefaultCountry [] Match Search

CombinedVerifyMethod [] Format Geocode Enhance

Clear Options Clear Input Clear Output Process

Output

Address 231 新北市新店區中正路四維巷 Latitude 24.984950 Longitude 121.534180 Accuracy P4 Distance 0.0 [Map This Location](#)

Address Quality Index [A] 1 Result Count 1

Address Verification Code V44-I55-P3-100

Organization [] Empty

SubBuilding 3樓 Identified no change

Premise 5號 Verified no change

Building [] Empty

PostBox [] Empty

DependentThoroughfare [] Empty

Thoroughfare 中正路四維巷2弄 Verified no change

DoubleDependentLocality [] Empty

DependentLocality [] Empty

Locality 新店區 Verified alias change

SubAdministrativeArea [] Empty

AdministrativeArea 新北市 Verified alias change

SuperAdministrativeArea [] Empty

PostalCode 231 Added

Country Taiwan, Province Of China Cache Stats

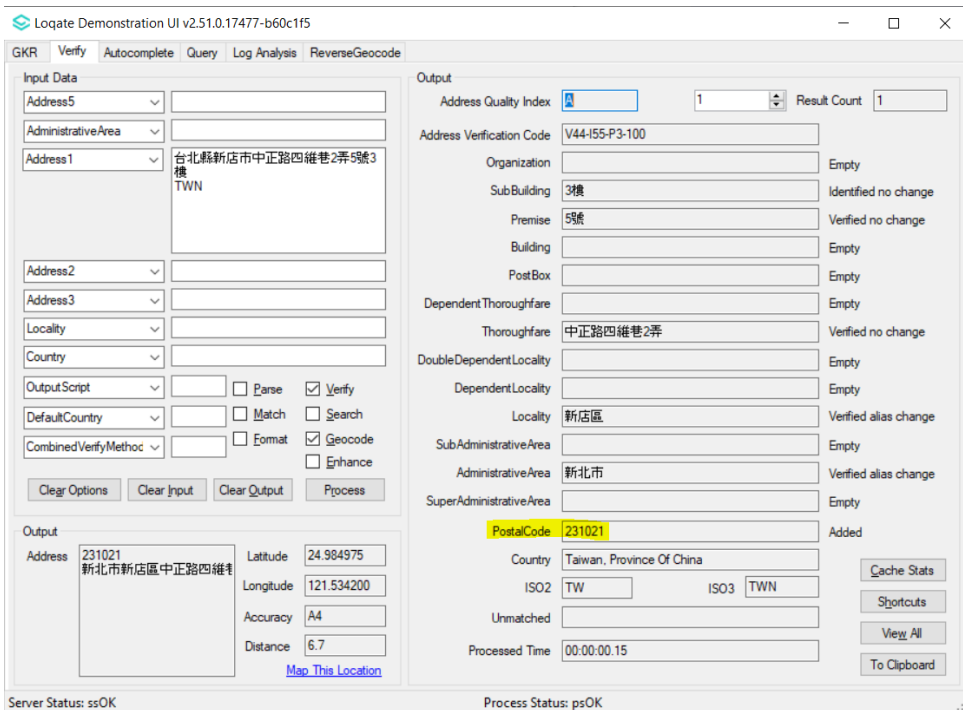
ISO2 TW ISO3 TWN Shortcuts

Unmatched [] View All

Processed Time 00:00:00.01 To Clipboard

Server Status: ssOK Process Status: psOK

After



Loqate Demonstration UI v2.51.0.17477-b60c1f5

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

Address5 []

AdministrativeArea []

Address1 [台北縣新店市中正路四維巷2弄5號3樓 TWN]

Address2 []

Address3 []

Locality []

Country []

OutputScript [] Parse Verify

DefaultCountry [] Match Search

CombinedVerifyMethod [] Format Geocode Enhance

Clear Options Clear Input Clear Output Process

Output

Address 231021 新北市新店區中正路四維巷 Latitude 24.984975 Longitude 121.534200 Accuracy A4 Distance 6.7 [Map This Location](#)

Address Quality Index [A] 1 Result Count 1

Address Verification Code V44-I55-P3-100

Organization [] Empty

SubBuilding 3樓 Identified no change

Premise 5號 Verified no change

Building [] Empty

PostBox [] Empty

DependentThoroughfare [] Empty

Thoroughfare 中正路四維巷2弄 Verified no change

DoubleDependentLocality [] Empty

DependentLocality [] Empty

Locality 新店區 Verified alias change

SubAdministrativeArea [] Empty

AdministrativeArea 新北市 Verified alias change

SuperAdministrativeArea [] Empty

PostalCode 231021 Added

Country Taiwan, Province Of China Cache Stats

ISO2 TW ISO3 TWN Shortcuts

Unmatched [] View All

Processed Time 00:00:00.15 To Clipboard

Server Status: ssOK Process Status: psOK

TR – Changes on country’s name and output address format

GBG Loqate, 2300 Windy Ridge Pkwy SE Ste 1115 Atlanta GA 30339-6147

US: +1 866 642 3240 UK: 0800 198 6460

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

Before

Loqate Demonstration UI v2.52.0.17699-3af9e54

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

ID:

Organization:

Address:

Locality:

AdministrativeArea:

PostalCode:

Country:

OutputScript: Parse Verify

ForceCountry: Match Search

DefaultCountry: Format Geocode Enhance

Clear Options Clear Input Clear Output Process

Output

Address: Merkez Mah. Alibey Caddesi No:15B 34406 Kağıthane Merkez/Ist: [Map This Location](#)

Latitude: 41.081730 Longitude: 28.965790 Accuracy: P4 Distance: 0.0

Address Quality Index: E 1 Result Count: 1

Address Verification Code: V32-144-P3-071

Organization: Empty

SubBuilding: Empty

Premise: 15B Identified alias

Building: Empty

PostBox: Empty

DependentThoroughfare: Empty

Thoroughfare: Alibey Caddesi Verified large change

DoubleDependentLocality: Empty

DependentLocality: Merkez Mah. Verified large change

Locality: Kağıthane Merkez Verified alias change

SubAdministrativeArea: Kağıthane Added

AdministrativeArea: İstanbul Verified no change

SuperAdministrativeArea: Marmara Added

PostalCode: 34406 Added

Country: Turkey

ISO2: TR ISO3: TUR

Unmatched:

Processed Time: 00:00:00.02

Cache Stats Shortcuts View All To Clipboard

Server Status: ssOK Process Status: psOK

After

Loqate Demonstration UI v2.52.0.17699-3af9e54

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

ID:

Organization:

Address:

Locality:

AdministrativeArea:

PostalCode:

Country:

OutputScript: Parse Verify

ForceCountry: Match Search

DefaultCountry: Format Geocode Enhance

Clear Options Clear Input Clear Output Process

Output

Address: Hamidiye Mah. Gime Cad. No:15B 34408 Hamidiye Kağıthane Is: [Map This Location](#)

Latitude: 41.092851 Longitude: 28.970886 Accuracy: P4 Distance: 0.0

Address Quality Index: D 1 Result Count: 1

Address Verification Code: V44-144-P3-087

Organization: Empty

SubBuilding: Empty

Premise: 15B Verified alias change

Building: Empty

PostBox: Empty

DependentThoroughfare: Empty

Thoroughfare: Gime Cad. Verified no change

DoubleDependentLocality: Empty

DependentLocality: Hamidiye Mah. Verified alias change

Locality: Hamidiye Verified large change

SubAdministrativeArea: Kağıthane Added

AdministrativeArea: İstanbul Verified no change

SuperAdministrativeArea: Marmara Added

PostalCode: 34408 Added

Country: Türkiye

ISO2: TR ISO3: TUR

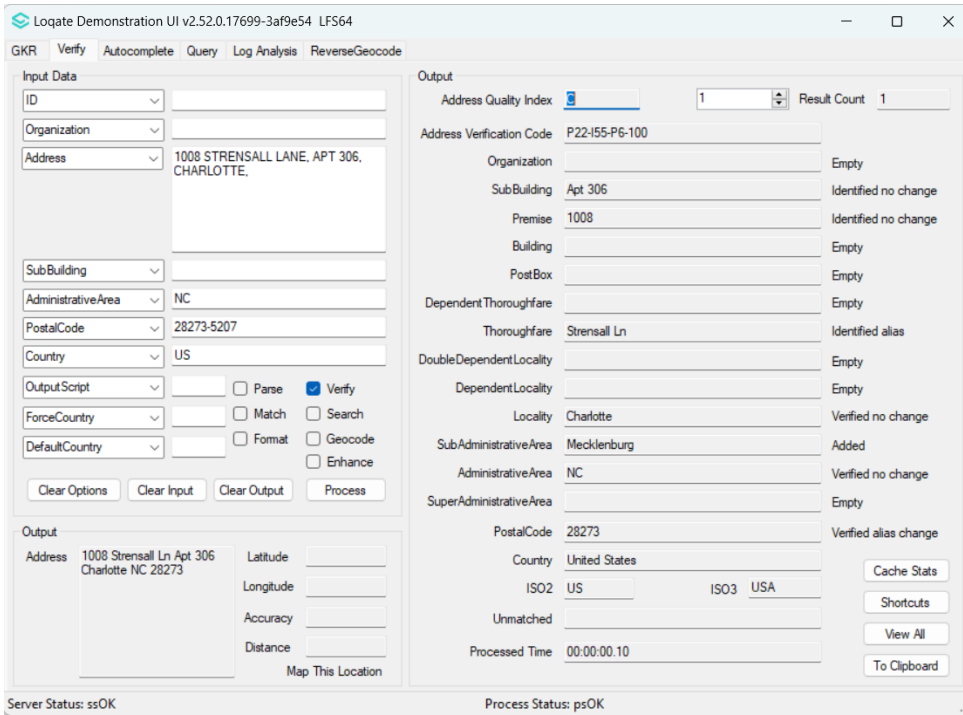
Unmatched:

Processed Time: 00:00:00.02

Cache Stats Shortcuts View All To Clipboard

Server Status: ssOK Process Status: psOK

Before



Loqate Demonstration UI v2.52.0.17699-3af9e54 LFS64

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

ID [] Organization [] Address 1008 STRENSALL LANE, APT 306, CHARLOTTE, SubBuilding [] AdministrativeArea NC PostalCode 28273-5207 Country US

OutputScript [] Parse [] Verify [x] ForceCountry [] Match [] Search [] Geocode [] Format [] Enhance []

Clear Options Clear Input Clear Output Process

Output

Address Quality Index 3 1 Result Count 1

Address Verification Code P22-I55-P6-100

Organization [] Empty

SubBuilding Apt 306 Identified no change

Premise 1008 Identified no change

Building [] Empty

PostBox [] Empty

DependentThoroughfare [] Empty

Thoroughfare Strensall Ln Identified alias

DoubleDependentLocality [] Empty

DependentLocality [] Empty

Locality Charlotte Verified no change

SubAdministrativeArea Mecklenburg Added

AdministrativeArea NC Verified no change

SuperAdministrativeArea [] Empty

PostalCode 28273 Verified alias change

Country United States

ISO2 US ISO3 USA

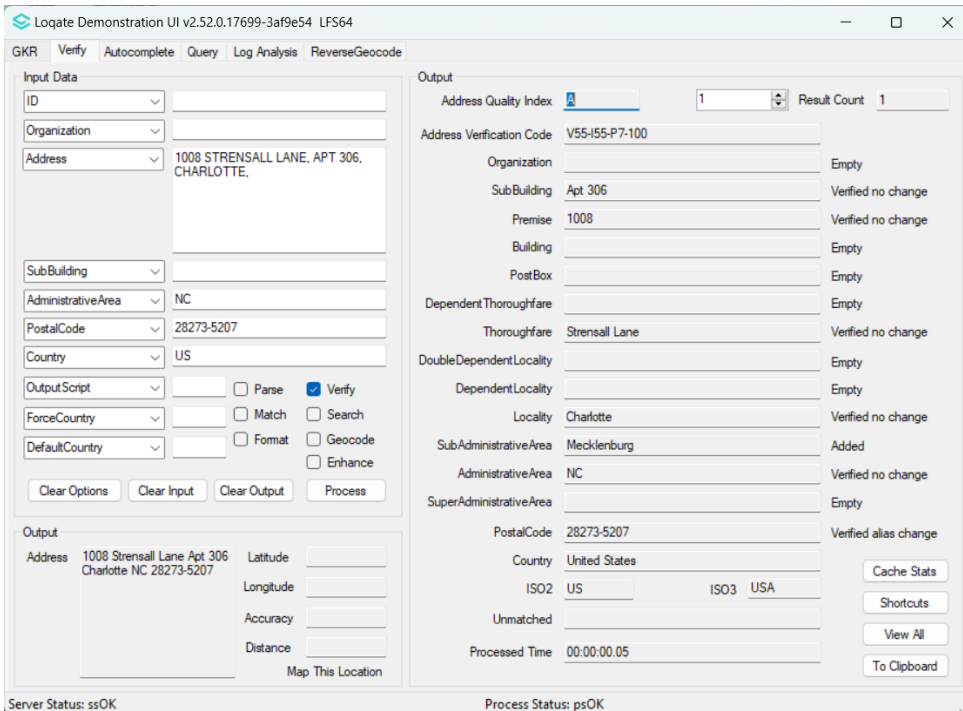
Unmatched []

Processed Time 00:00:00.10

Cache Stats Shortcuts View All To Clipboard

Server Status: ssOK Process Status: psOK

After



Loqate Demonstration UI v2.52.0.17699-3af9e54 LFS64

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

ID [] Organization [] Address 1008 STRENSALL LANE, APT 306, CHARLOTTE, SubBuilding [] AdministrativeArea NC PostalCode 28273-5207 Country US

OutputScript [] Parse [] Verify [x] ForceCountry [] Match [] Search [] Geocode [] Format [] Enhance []

Clear Options Clear Input Clear Output Process

Output

Address Quality Index 4 1 Result Count 1

Address Verification Code V55-I55-P7-100

Organization [] Empty

SubBuilding Apt 306 Verified no change

Premise 1008 Verified no change

Building [] Empty

PostBox [] Empty

DependentThoroughfare [] Empty

Thoroughfare Strensall Lane Verified no change

DoubleDependentLocality [] Empty

DependentLocality [] Empty

Locality Charlotte Verified no change

SubAdministrativeArea Mecklenburg Added

AdministrativeArea NC Verified no change

SuperAdministrativeArea [] Empty

PostalCode 28273-5207 Verified alias change

Country United States

ISO2 US ISO3 USA

Unmatched []

Processed Time 00:00:00.05

Cache Stats Shortcuts View All To Clipboard

Server Status: ssOK Process Status: psOK

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

Country	ISO2	Remarks
Australia	AU	Country Refresh
Austria	AT	Country Refresh
Belgium	BE	Country Refresh
Brazil	BR	Country Refresh
Canada	CA	Country Refresh
Croatia	HR	Country Refresh
Denmark	DK	Country Refresh
Finland	FI	Country Refresh
France	FR	Country Refresh
Germany	DE	Country Refresh
Great Britain	GB	Country Refresh
Guernsey	GG	Country Refresh
Hong Kong	HK	Country Refresh
Ireland	IE	Country Refresh
Isle of Man	IM	Country Refresh
Israel	IL	Country Rebuild
Italy	IT	Country Refresh
Jersey	JE	Country Refresh
Mexico	MX	Country Refresh
Netherlands	NL	Country Refresh
New Zealand	NZ	Country Refresh
Norway	NO	Country Refresh
Poland	PL	Country Refresh

Puerto Rico	PR	Country Refresh
Singapore	SG	Country Refresh
South Korea	KR	Country Refresh
Spain	ES	Country Refresh
Sweden	SE	Country Refresh
Switzerland	CH	Country Refresh
Taiwan	TW	Country Rebuild
Thailand	TH	Country Refresh
Türkiye	TR	Country Rebuild
United States	US	Country Rebuild with Loqate records (Data Creation - ADX Stream)

Other Significant Improvements

Summary

Country	Description
Great Britain	Improvement of overall address parsing and matching
Hong Kong	<ul style="list-style-type: none">• Correction of Building field data• Addition of BuildingPhase field• Improvement of ambiguous verification results

GB – Ampersand '&' is recognized as 'and'

Before

Loqate Demonstration UI v2.52.0.17699-3af9e54

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

Organization: []
 SubBuilding: []
 Address: Miller and Carter
 High Road
 Epping
 Essex
 Locality: []
 AdministrativeArea: []
 PostalCode: CM165HW
 Country: GB
 OutputScript: [] Parse Verify
 AddressLineSeparator: [] Match Search
 DefaultCountry: [] Format Geocode
 Enhance
 Clear Options Clear Input Clear Output Process

Output

Address Quality Index: B 1 Result Count: 1
 Address Verification Code: V33-I55-P6-100
 Organization: Miller And Carter Identified no change
 SubBuilding: [] Empty
 Premise: [] Empty
 Building: [] Empty
 PostBox: [] Empty
 DependentThoroughfare: [] Empty
 Thoroughfare: High Road Verified no change
 DoubleDependentLocality: [] Empty
 DependentLocality: [] Empty
 Locality: Epping Verified no change
 SubAdministrativeArea: [] Empty
 AdministrativeArea: Essex Verified no change
 SuperAdministrativeArea: [] Empty
 PostalCode: CM16 5HW Verified alias change
 Country: United Kingdom
 ISO2: GB ISO3: GBR
 Unmatched: []
 Processed Time: 00:00:00.49
 Cache Stats Shortcuts View All To Clipboard

Server Status: ssOK Process Status: psOK

After

Loqate Demonstration UI v2.52.0.17699-3af9e54

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

Organization: []
 SubBuilding: []
 Address: Miller and Carter
 High Road
 Epping
 Essex
 Locality: []
 AdministrativeArea: []
 PostalCode: CM165HW
 Country: GB
 OutputScript: [] Parse Verify
 AddressLineSeparator: [] Match Search
 DefaultCountry: [] Format Geocode
 Enhance
 Clear Options Clear Input Clear Output Process

Output

Address Quality Index: B 1 Result Count: 1
 Address Verification Code: V53-I55-P6-096
 Organization: Miller & Carter Verified small change
 SubBuilding: [] Empty
 Premise: [] Empty
 Building: [] Empty
 PostBox: [] Empty
 DependentThoroughfare: [] Empty
 Thoroughfare: High Road Verified no change
 DoubleDependentLocality: [] Empty
 DependentLocality: [] Empty
 Locality: Epping Verified no change
 SubAdministrativeArea: [] Empty
 AdministrativeArea: Essex Verified no change
 SuperAdministrativeArea: [] Empty
 PostalCode: CM16 5HW Verified alias change
 Country: United Kingdom
 ISO2: GB ISO3: GBR
 Unmatched: []
 Processed Time: 00:00:00.15
 Cache Stats Shortcuts View All To Clipboard

Server Status: ssOK Process Status: psOK

Before

Loqate Demonstration UI v2.52.0.17699-3af9e54

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

Organization: []
 SubBuilding: []
 Address: Block 96, Flat 6
 Gressel Lane
 Birmingham
 West Midlands
 Locality: []
 AdministrativeArea: []
 PostalCode: B339UE
 Country: GB
 OutputScript: [] Parse Verify
 AddressLineSeparator: [] Match Search
 DefaultCountry: [] Format Geocode Enhance
 Clear Options Clear Input Clear Output Process

Output

Address Quality Index: B 1 Result Count: 1

Address Verification Code: V33-I55-P6-100

Organization: [] Empty
 SubBuilding: Block 96 Identified no change
 Premise: 6 Identified no change
 Building: Flat Identified context
 PostBox: [] Empty
 DependentThoroughfare: [] Empty
 Thoroughfare: Gressel Lane Verified no change
 DoubleDependentLocality: [] Empty
 DependentLocality: [] Empty
 Locality: Birmingham Verified no change
 SubAdministrativeArea: [] Empty
 AdministrativeArea: West Midlands Verified no change
 SuperAdministrativeArea: [] Empty
 PostalCode: B33 9UE Verified alias change
 Country: United Kingdom
 ISO2: GB ISO3: GBR
 Unmatched: []
 Processed Time: 00:00:00.30
 Cache Stats Shortcuts View All To Clipboard

Address: Block 96 Flat 6 Gressel Lane Birmingham B33 9UE
 Latitude: [] Longitude: [] Accuracy: [] Distance: [] Map This Location

Server Status: ssOK Process Status: psOK

After

Loqate Demonstration UI v2.52.0.17699-3af9e54

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

Organization: []
 SubBuilding: []
 Address: Block 96, Flat 6
 Gressel Lane
 Birmingham
 West Midlands
 Locality: []
 AdministrativeArea: []
 PostalCode: B339UE
 Country: GB
 OutputScript: [] Parse Verify
 AddressLineSeparator: [] Match Search
 DefaultCountry: [] Format Geocode Enhance
 Clear Options Clear Input Clear Output Process

Output

Address Quality Index: A 1 Result Count: 1

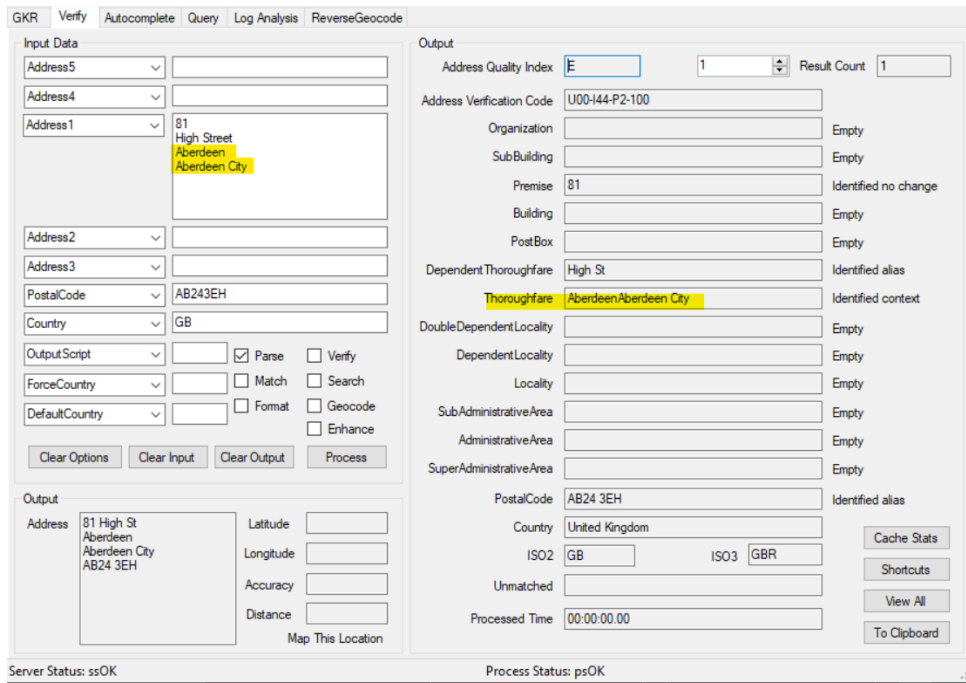
Address Verification Code: V55-I55-P6-100

Organization: [] Empty
 SubBuilding: Flat 6 Verified no change
 Premise: [] Empty
 Building: Block 96 Identified no change
 PostBox: [] Empty
 DependentThoroughfare: [] Empty
 Thoroughfare: Gressel Lane Verified no change
 DoubleDependentLocality: [] Empty
 DependentLocality: [] Empty
 Locality: Birmingham Verified no change
 SubAdministrativeArea: [] Empty
 AdministrativeArea: West Midlands Verified no change
 SuperAdministrativeArea: [] Empty
 PostalCode: B33 9UE Verified alias change
 Country: United Kingdom
 ISO2: GB ISO3: GBR
 Unmatched: []
 Processed Time: 00:00:00.06
 Cache Stats Shortcuts View All To Clipboard

Address: Flat 6 Block 96 Gressel Lane Birmingham B33 9UE
 Latitude: [] Longitude: [] Accuracy: [] Distance: [] Map This Location

Server Status: ssOK Process Status: psOK

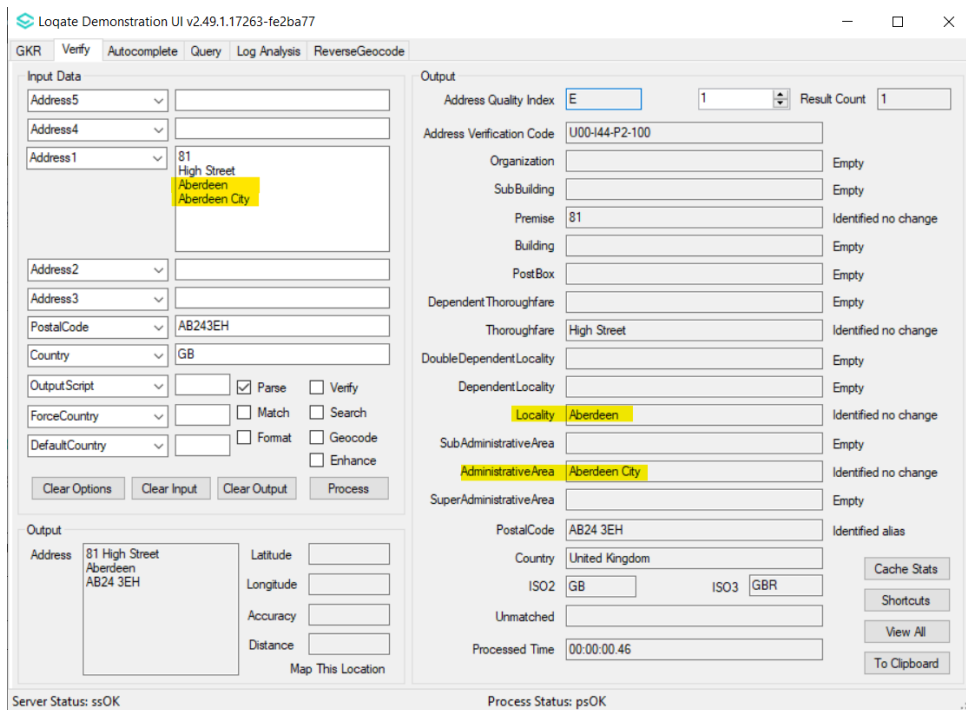
Before



The 'Before' screenshot shows the Loqate UI with the following data:

- Input Data:** Address1: 81 High Street, Aberdeen, Aberdeen City; PostalCode: AB243EH; Country: GB.
- Output (Left):** Address: 81 High St, Aberdeen, Aberdeen City, AB24 3EH.
- Output (Right):** Address Quality Index: E; Address Verification Code: U00-I44-P2-100; Organization: Empty; SubBuilding: Empty; Premise: 81 (Identified no change); Building: Empty; PostBox: Empty; Dependent Thoroughfare: High St (Identified alias); Thoroughfare: AberdeenAberdeen City (Identified context); Double-Dependent Locality: Empty; Dependent Locality: Empty; Locality: Empty; SubAdministrative Area: Empty; Administrative Area: Empty; SuperAdministrative Area: Empty; PostalCode: AB24 3EH (Identified alias); Country: United Kingdom; ISO2: GB; ISO3: GBR; Unmatched: Empty; Processed Time: 00:00:00.00.

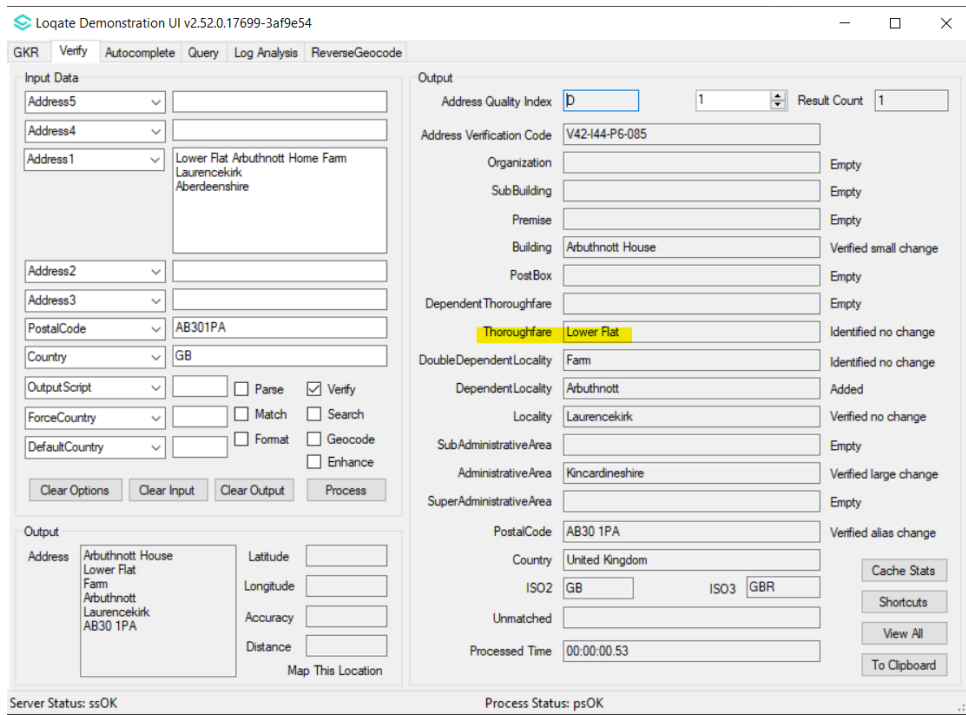
After



The 'After' screenshot shows the Loqate UI with the following data:

- Input Data:** Address1: 81 High Street, Aberdeen, Aberdeen City; PostalCode: AB243EH; Country: GB.
- Output (Left):** Address: 81 High Street, Aberdeen, Aberdeen City, AB24 3EH.
- Output (Right):** Address Quality Index: E; Address Verification Code: U00-I44-P2-100; Organization: Empty; SubBuilding: Empty; Premise: 81 (Identified no change); Building: Empty; PostBox: Empty; Dependent Thoroughfare: Empty; Thoroughfare: High Street (Identified no change); Double-Dependent Locality: Empty; Dependent Locality: Empty; Locality: Aberdeen (Identified no change); SubAdministrative Area: Empty; Administrative Area: Aberdeen City (Identified no change); SuperAdministrative Area: Empty; PostalCode: AB24 3EH (Identified alias); Country: United Kingdom; ISO2: GB; ISO3: GBR; Unmatched: Empty; Processed Time: 00:00:00.46.

Before



Loqate Demonstration UI v2.52.0.17699-3af9e54

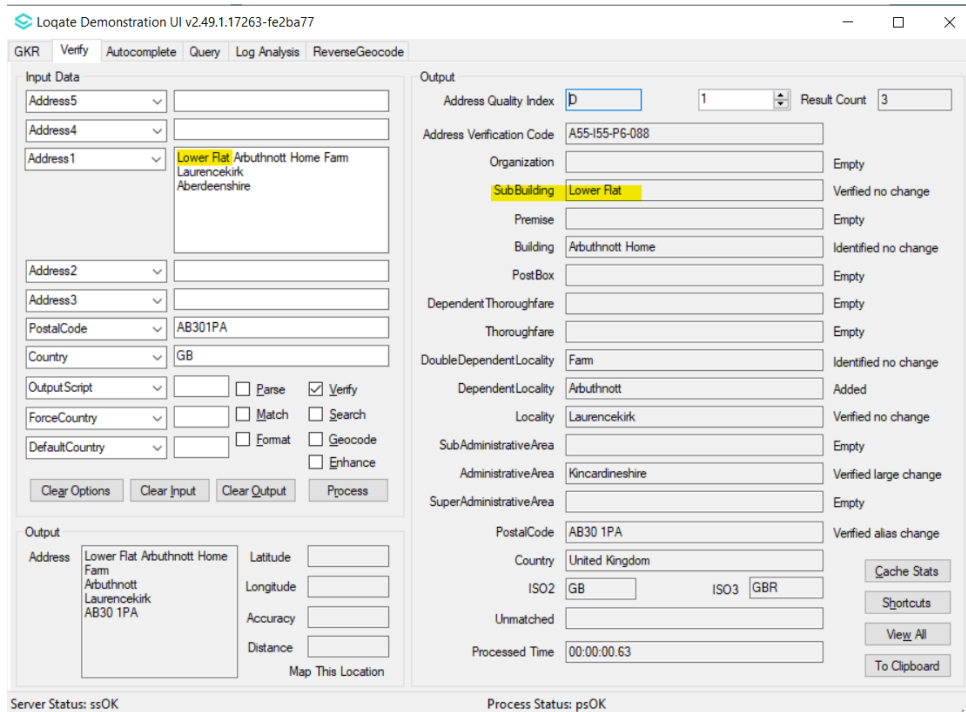
Input Data: Address1: Lower Flat Arbutnott Home Farm Laurencekirk Aberdeenshire; PostalCode: AB301PA; Country: GB

Output (Address Verification):

- Address Quality Index: D
- Address Verification Code: V42-144-P6-085
- Building: Arbutnott House (Verified small change)
- Thoroughfare: Lower Flat (Identified no change)
- Localities: Arbutnott (Added), Laurencekirk (Verified no change)
- Administrative Area: Kinrardineshire (Verified large change)
- PostalCode: AB30 1PA (Verified alias change)
- Country: United Kingdom
- ISO2: GB, ISO3: GBR

Server Status: ssOK Process Status: psOK

After



Loqate Demonstration UI v2.49.1.17263-fe2ba77

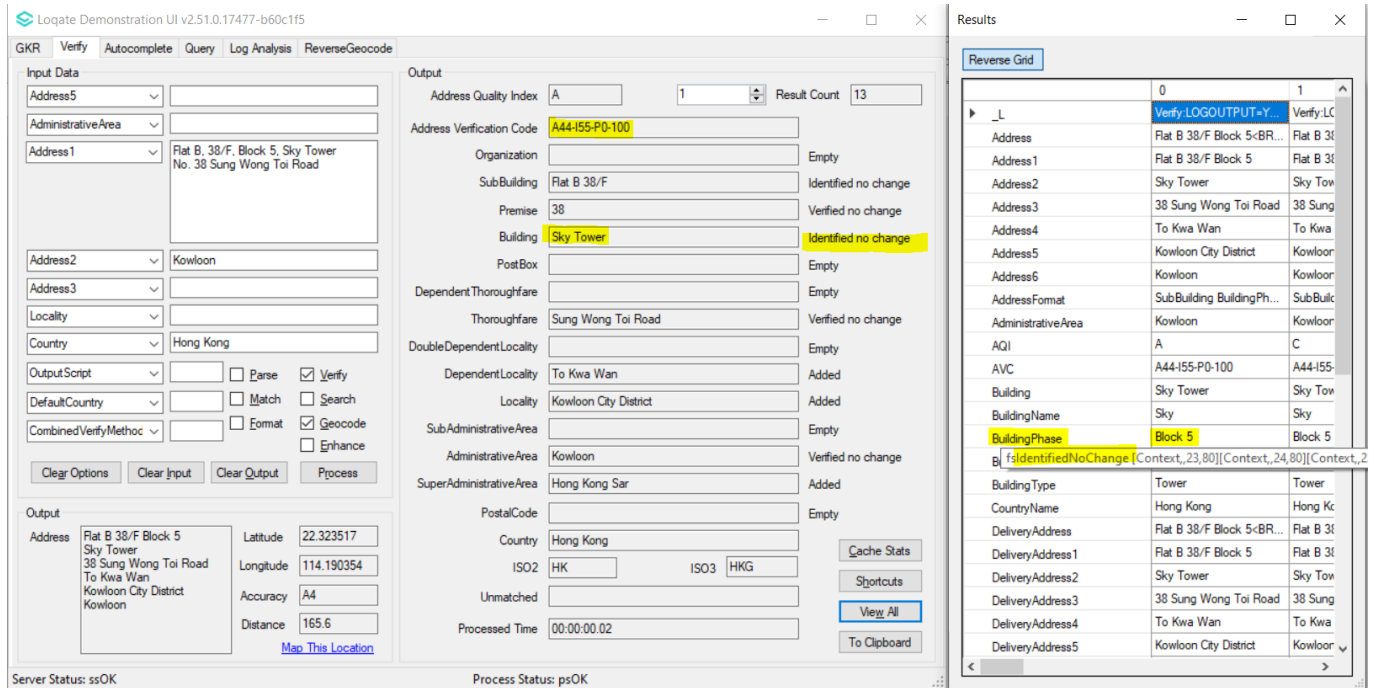
Input Data: Address1: Lower Flat Arbutnott Home Farm Laurencekirk Aberdeenshire; PostalCode: AB301PA; Country: GB

Output (Address Verification):

- Address Quality Index: D
- Address Verification Code: A55-155-P6-088
- SubBuilding: Lower Flat (Verified no change)
- Building: Arbutnott Home (Identified no change)
- Localities: Arbutnott (Added), Laurencekirk (Verified no change)
- Administrative Area: Kinrardineshire (Verified large change)
- PostalCode: AB30 1PA (Verified alias change)
- Country: United Kingdom
- ISO2: GB, ISO3: GBR

Server Status: ssOK Process Status: psOK

Before



Loqate Demonstration UI v2.51.0.17477-b60c1f5

Input Data: Address5, AdministrativeArea, Address1: Flat B, 38/F, Block 5, Sky Tower No. 38 Sung Wong Toi Road

Output: Address Quality Index: A, Result Count: 13

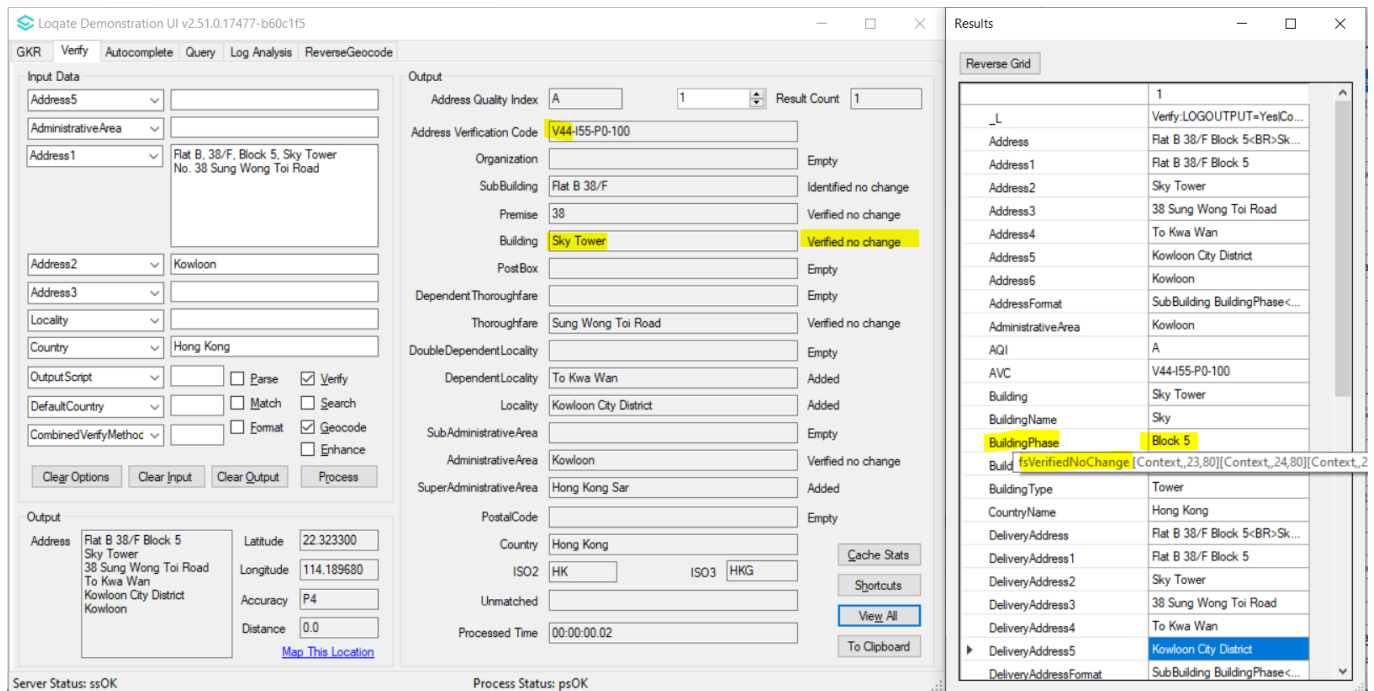
Address Verification Code: A44-I55-P0-100

Building: Sky Tower (Identified no change)

Reverse Grid (13 rows):

Reverse Grid	0	1
Address	Flat B 38/F Block 5 ...	Flat B 38/F Block 5
Building	Sky Tower	Sky Tower
BuildingPhase	Block 5	Block 5
AVC	A44-I55-P0-100	A44-I55-P0-100

After



Loqate Demonstration UI v2.51.0.17477-b60c1f5

Input Data: Address5, AdministrativeArea, Address1: Flat B, 38/F, Block 5, Sky Tower No. 38 Sung Wong Toi Road

Output: Address Quality Index: A, Result Count: 1

Address Verification Code: V44-I55-P0-100

Building: Sky Tower (Verified no change)

Reverse Grid (1 row):

Reverse Grid	1
BuildingPhase	Block 5

Before

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

- Input Data:** Address1: 116 Ma Tau Kok Road Phase 2, Newport Centre; Address2: To Kwa Wan; Address3: KOWLOON; Country: Hong Kong.
- Output:** Address Quality Index: B; Address Verification Code: V44-144-P0-095; Building: Newport Centre Block 2 (highlighted in yellow); BuildingPhase: Phase 2 (highlighted in yellow).
- Results (Reverse Grid):**

Address	Phase 2 Newport Centr...
Address1	Phase 2
Address2	Newport Centre Block 2
Address3	116 Ma Tau Kok Road
Address4	To Kwa Wan
Address5	Kowloon City District
Address6	Kowloon
AddressFormat	BuildingPhase Building...
AdministrativeArea	Kowloon
AQI	B
AVC	V44-144-P0-095
Building	Newport Centre Block 2
BuildingName	Newport
BuildingPhase	Phase 2
Bul	fs:IdentifiedNoChange [Context,,23,80][Context,,24,80][Context,,23,80]
BuildingType	Centre
CountryName	Hong Kong
DeliveryAddress	Phase 2 Newport Centr...
DeliveryAddress1	Phase 2
DeliveryAddress2	Newport Centre Block 2
DeliveryAddress3	116 Ma Tau Kok Road
DeliveryAddress4	To Kwa Wan
DeliveryAddress5	Kowloon City District
DeliveryAddressFormat	BuildingPhase Building...

After

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

- Input Data:** Address1: 116 Ma Tau Kok Road Phase 2, Newport Centre; Address2: To Kwa Wan; Address3: KOWLOON; Country: Hong Kong.
- Output:** Address Quality Index: D; Address Verification Code: V44-144-P0-088; Building: Newport Centre (highlighted in yellow); BuildingPhase: Block 2 (highlighted in yellow).
- Results (Reverse Grid):**

Address	Block 2 Newport Centr...
Address1	Block 2
Address2	Newport Centre
Address3	116 Ma Tau Kok Road
Address4	To Kwa Wan
Address5	Kowloon City District
Address6	Kowloon
AddressFormat	BuildingPhase Building...
AdministrativeArea	Kowloon
AQI	D
AVC	V44-144-P0-088
Building	Newport Centre
BuildingName	Newport
BuildingPhase	Block 2
Bul	fs:VerifiedLargeChange [Context,,23,80][Context,,24,80][Context,,23,80]
BuildingType	Centre
CountryName	Hong Kong
DeliveryAddress	Block 2 Newport Centr...
DeliveryAddress1	Block 2
DeliveryAddress2	Newport Centre
DeliveryAddress3	116 Ma Tau Kok Road
DeliveryAddress4	To Kwa Wan
DeliveryAddress5	Kowloon City District
DeliveryAddressFormat	BuildingPhase Building...

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

Summary

Country	Case Number	Remarks
Canada	CAS-122832-X0T7F6	Improved parsing of Thoroughfare
Türkiye	CAS-98180-G3X6L1	Improved address output
France	CAS-101874-K4W8R2	Missing administrativeAreaISO2
Ukraine	CAS-124261-F2H6Z2	Improved parsing of ThoroughfareType

Input Address:

Address1: 958 ST. CHARLES RD - RTE 308 ST. CHARLES PE C0A 2B0
 Country: CA

Before

Loqate Demonstration UI v2.50.0.17296-638d49f

GKR Verify Autocomplete Query Log Analysis ReverseGeoCode

Input Data

ID: [] Organization: [] Address: 958 ST. CHARLES RD - RTE 308 ST. CHARLES PE C0A 2B0

Locality: [] AdministrativeArea: [] PostalCode: [] Country: CA

OutputScript: [] Parse Verify
 ForceCountry: [] Match Search
 DefaultCountry: [] Format Geocode Enhance

Clear Options Clear Input Clear Output Process

Output

Address Quality Index: C 1 Result Count: 1

Address Verification Code: V42-I55-P6-093

Organization: [] Empty
 SubBuilding: 308 Identified no change
 Premise: 958 Verified no change
 Building: [] Empty
 PostBox: [] Empty
 DependentThoroughfare: [] Empty
 Thoroughfare: St. Charles Rd - Rte 308 Verified small change
 DoubleDependentLocality: [] Empty
 DependentLocality: [] Empty
 Locality: St. Charles Verified no change
 SubAdministrativeArea: [] Empty
 AdministrativeArea: PE Verified no change
 SuperAdministrativeArea: [] Empty
 PostalCode: C0A 2B0 Verified no change
 Country: Canada
 ISO2: CA ISO3: CAN

Unmatched: []

Processed Time: 00:00:00.33

Cache Stats Shortcuts View All To Clipboard

Server Status: ssOK Process Status: psOK

After

Loqate Demonstration UI v2.50.1.17434-5fa37a5 LFS64

GKR Verify Autocomplete Query Log Analysis ReverseGeoCode

Input Data

ID: [] Organization: [] Address: 958 ST. CHARLES RD - RTE 308 ST. CHARLES PE C0A 2B0

Locality: [] AdministrativeArea: [] PostalCode: [] Country: CA

OutputScript: [] Parse Verify
 ForceCountry: [] Match Search
 DefaultCountry: [] Format Geocode Enhance

Clear Options Clear Input Clear Output Process

Output

Address Quality Index: B 1 Result Count: 1

Address Verification Code: V44-I44-P6-095

Organization: [] Empty
 SubBuilding: [] Empty
 Premise: 958 Verified no change
 Building: [] Empty
 PostBox: [] Empty
 DependentThoroughfare: [] Empty
 Thoroughfare: St. Charles Rd - Rte 308 Verified no change
 DoubleDependentLocality: [] Empty
 DependentLocality: [] Empty
 Locality: St. Charles Verified no change
 SubAdministrativeArea: [] Empty
 AdministrativeArea: PE Verified no change
 SuperAdministrativeArea: [] Empty
 PostalCode: C0A 2B0 Verified no change
 Country: Canada
 ISO2: CA ISO3: CAN

Unmatched: []

Processed Time: 00:00:00.90

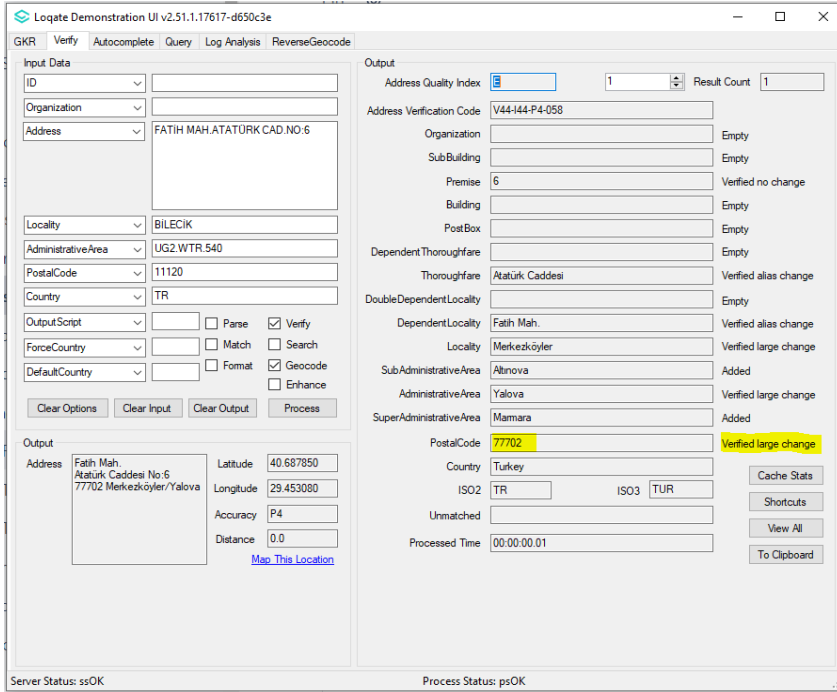
Cache Stats Shortcuts View All To Clipboard

Server Status: ssOK Process Status: psOK

Input Address:

Address1: FATİH MAH.ATATÜRK CAD.NO:6
 Locality: BİLECİK
 PostalCode: 11120
 AdministrativeArea: UG2.WTR.540
 Country: TR

Before

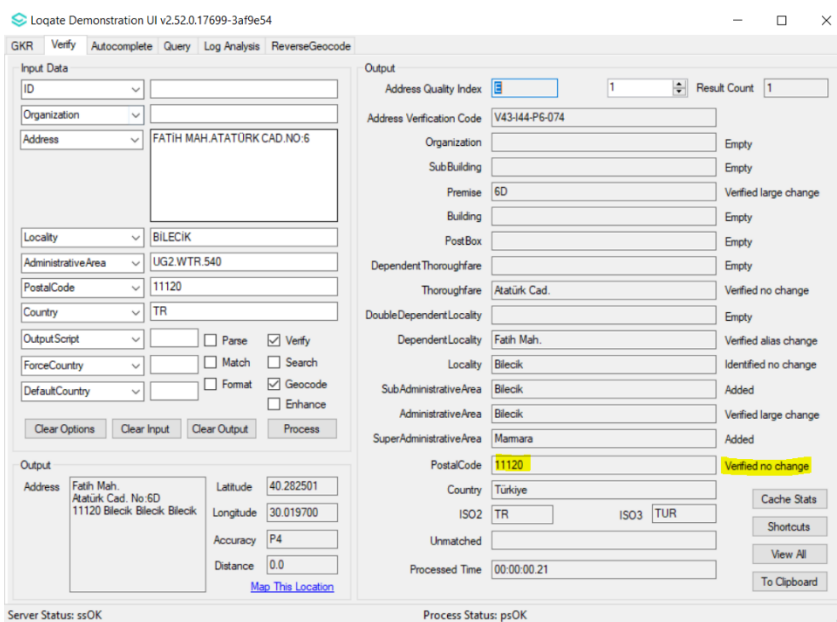


Loqate Demonstration UI v2.51.1.17617-d650c3e

Input Data: Address: FATİH MAH.ATATÜRK CAD.NO:6, Locality: BİLECİK, AdministrativeArea: UG2.WTR.540, PostalCode: 11120, Country: TR

Output: Address Quality Index: 5, Address Verification Code: V44-I44-P4-058, PostalCode: 77702 (Verified large change)

After



Loqate Demonstration UI v2.52.0.17699-3af9e54

Input Data: Address: FATİH MAH.ATATÜRK CAD.NO:6, Locality: BİLECİK, AdministrativeArea: UG2.WTR.540, PostalCode: 11120, Country: TR

Output: Address Quality Index: 5, Address Verification Code: V43-I44-P6-074, PostalCode: 11120 (Verified no change)

Before

No AdministrativeAreaISO2 return for two AdministrativeArea (Haut-Rhin & Bas-Rhin)

After

AdministrativeAreaISO2 are now available for these two AdministrativeArea

	1
▶ _L	Verify:LOG...
AdministrativeArea	Bas-Rhin
AdministrativeAreaISO2	FR-67
AQI	E
AVC	P11-I11-P0-...
CountryName	France
HyphenClass	A
ISO3166-2	FR
ISO3166-3	FRA
ISO3166-N	250
MatchRuleLabel	C8 d1
SuperAdministrativeArea	Grand Est

	1
▶ _L	Verify:LOG...
AdministrativeArea	Haut-Rhin
AdministrativeAreaISO2	FR-68
AQI	E
AVC	P11-I11-P0-...
CountryName	France
HyphenClass	A
ISO3166-2	FR
ISO3166-3	FRA
ISO3166-N	250
MatchRuleLabel	C8 d1
SuperAdministrativeArea	Grand Est

Before

Loqate Demonstration UI v2.51.1.17617-d650c3e

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

Address5

Address4

Address1

Address2

Address3

PostalCode

Country

Output Script Parse Verify

ForceCountry Match Search

DefaultCountry Format Geocode

Enhance

Clear Options Clear Input Clear Output Process

Output

Address Quality Index 1 Result Count 1

Address Verification Code

Organization Empty

SubBuilding Empty

Premise Identified no change

Building Empty

PostBox Empty

DependentThoroughfare Empty

Thoroughfare Identified alias

DoubleDependentLocality Empty

DependentLocality Empty

Locality Verified no change

SubAdministrativeArea Added

AdministrativeArea Added

SuperAdministrativeArea Empty

PostalCode Verified no change

Country

ISO2 ISO3

Unmatched

Processed Time

Cache Stats Shortcuts View All To Clipboard

Server Status: ssOK Process Status: psOK

After

Loqate Demonstration UI v2.51.1.17617-d650c3e

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

Address5

Address4

Address1

Address2

Address3

PostalCode

Country

Output Script Parse Verify

ForceCountry Match Search

DefaultCountry Format Geocode

Enhance

Clear Options Clear Input Clear Output Process

Output

Address Quality Index 1 Result Count 1

Address Verification Code

Organization Empty

SubBuilding Empty

Premise Identified no change

Building Empty

PostBox Empty

DependentThoroughfare Empty

Thoroughfare Identified no change

DoubleDependentLocality Empty

DependentLocality Empty

Locality Verified no change

SubAdministrativeArea Added

AdministrativeArea Added

SuperAdministrativeArea Empty

PostalCode Verified no change

Country

ISO2 ISO3

Unmatched

Processed Time

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

Country	Case Number	Remarks
CA	CAS-127045-V8K3M4	Missing postal codes

GDH File Changes

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

Country	Count	Description
AT	1828	Country Refresh
AU	1439	Country Refresh
BE	174	Country Refresh
BR	39388	Country Refresh
CA	1170	Country Refresh Case Resolution
CH	760	Country Refresh
DE	9897	Country Refresh
DK	565	Country Refresh
ES	6836	Country Refresh
FI	897	Country Refresh
FR	1754	Country Refresh
GB	2177	Country Refresh
HK	57	Country Refresh
HR	683	Country Refresh
IE	8155	Country Refresh
IL	370	Country Rebuild
IT	4859	Country Refresh
JE	1	Country Refresh

KR	2142	Country Refresh
MX	6180	Country Refresh
NL	408	Country Refresh
NO	2259	Country Refresh
NZ	366	Country Refresh
PL	3112	Country Refresh
PR	177	Country Refresh
SE	1652	Country Refresh
SG	10	Country Refresh
TH	1772	Country Refresh
TR	83514	Country Rebuild
TW	1858	Country Rebuild
US	7345	Country Refresh