



# Data Release Notes

Reference Data & Knowledge Base – 202311

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## Country Rebuild / Major Highlights

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

### Summary

Country	ISO2	Description
No major country changes in this release.		

### Details

Not Applicable for this release

## Country Refreshes

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

Country	ISO2	Remarks
Belgium	BE	
Croatia	HR	
Czech Republic	CZ	
Germany	DE	
Hungary	HU	
Malaysia	MY	
Norway	NO	Includes the latest annual postcodes published by Norway Post in Oct 2023.
Romania	RO	
Sweden	SE	
Switzerland	CH	
Turkey	TR	
Indonesia	ID	Case resolution
United Kingdom	GB	Case resolution

## Case resolutions

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

### Summary

Country	Case Number	Remarks
ID	CAS-108574-S1B1V3	Improved the parsing of premise number.
GB	CAS-106629-G1K9N4	Improve parsing of "The Old School House"

### Details

#### Case Number: CAS-108574-S1B1V3

##### Input Address:

"Address1": "Jl. Pluit Raya No.2, RW.8",

"Address2": "Penjaringan, Kec. Penjaringan",

"Locality": "Jakarta Utara",

"AdministrativeArea": "ID\_JK",

"PostalCode": "14440"

##### Before

Loqate Demonstration UI v2.48.1.17110-efb3179

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

Address2 [ ]

Address1 [ Jl. Pluit Raya No.2, RW.8 ]

Address2 [ Penjaringan, Kec. Penjaringan ]

Locality [ Jakarta Utara ]

AdministrativeArea [ ID\_JK ]

PostalCode [ 14440 ]

Country [ ID ]

CertifiedCountryList [ ]  Parse  Verify

ActiveCASSLibrary [ ]  Match  Search

CassAVCEnable [ ]  Format  Geocode  Enhance

Clear Options Clear Input Clear Output Process

Output

Address [ Penjaringan 8  
Jalan Pluit Raya No.2, Rw  
Penjaringan  
Jakarta Utara 14440 ] Latitude [ ] Longitude [ ] Accuracy [ ] Distance [ ] Map This Location

Output

Address Quality Index [ C ] [ 1 ] Result Count [ 1 ]

Address Verification Code [ P22-135-P6-100 ]

Organization [ ] Empty

SubBuilding [ 8 ] Identified no change

Premise [ ] Empty

Building [ Penjaringan ] Identified context

PostBox [ ] Empty

Dependent Thoroughfare [ ] Empty

Thoroughfare [ Jalan Pluit Raya No.2, Rw ] Identified alias

DoubleDependentLocality [ ] Empty

DependentLocality [ Penjaringan ] Verified no change

Locality [ Jakarta Utara ] Verified no change

SubAdministrativeArea [ ] Empty

AdministrativeArea [ Daerah Khusus Ibukota Jakarta ] Verified alias change

SuperAdministrativeArea [ ] Empty

PostalCode [ 14440 ] Verified no change

Country [ Indonesia ] Cache Stats

ISO2 [ ID ] ISO3 [ IDN ] Shortcuts

Unmatched [ Kec ] View All

Processed Time [ 00:00:00.00 ] To Clipboard

Server Status: ssOK Process Status: psOK

## After

Loqate Demonstration UI v2.48.1.17110-efb3179

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

**Input Data**

Premise:

Address1:

Address2:

Locality:

AdministrativeArea:

PostalCode:

Country:

Output Script:   Parse  Verify

ForceCountry:   Match  Search

DefaultCountry:   Format  Geocode  Enhance

**Output**

Address:

Latitude:

Longitude:

Accuracy:

Distance:

[Map This Location](#)

Server Status: ssOK

**Output**

Address Quality Index:   Result Count:

Address Verification Code:

Organization:

SubBuilding:

Premise:  Identified no change

Building:

PostBox:

DependentThoroughfare:

Thoroughfare:  Verified alias change

DoubleDependentLocality:

DependentLocality:  Verified no change

Locality:  Verified no change

SubAdministrativeArea:

AdministrativeArea:  Verified alias change

SuperAdministrativeArea:

PostalCode:  Verified no change

Country:

ISO2:  ISO3:

Unmatched:

Processed Time:

Process Status: psOK

## Case Number: CAS-106629-G1K9N4

Address1: "The Old School House The Avenue Birlingham Pershore WR10 3AB"

### Before

Loqate Demonstration UI v2.48.1.17110-efb3179

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

Premise

Address1

Address2 The Old School House The Avenue  
Birlingham Pershore WR10 3AB

Locality

AdministrativeArea

PostalCode

Country GB

Output Script  Parse  Verify  
 Match  Search  
 Format  Geocode  
 Enhance

Clear Options Clear Input Clear Output Process

Output

Address The Old Shop  
House The Avenue  
Birlingham  
Persnore  
WR10 3AB

Latitude 52.086781  
Longitude -2.099508  
Accuracy P2  
Distance 0.0  
[Map This Location](#)

Output

Address Quality Index B 1 Result Count 1

Address Verification Code V42:144-P6-095

Organization Empty  
SubBuilding Empty  
Premise Empty  
Building The Old Shop Verified large change  
PostBox Empty  
DependentThoroughfare Empty  
Thoroughfare House The Avenue Identified no change  
DoubleDependentLocality Empty  
DependentLocality Birlingham Verified no change  
Locality Persnore Verified no change  
SubAdministrativeArea Empty  
AdministrativeArea Worcestershire Added  
SuperAdministrativeArea Empty  
PostalCode WR10 3AB Verified no change  
Country United Kingdom  
ISO2 GB ISO3 GBR  
Unmatched  
Processed Time 00:00:00.01

Cache Stats  
Shortcuts  
View All  
To Clipboard

Server Status: ssOK Process Status: psOK

### After

Loqate Demonstration UI v2.48.1.17110-efb3179

GKR Verify Autocomplete Query Log Analysis ReverseGeocode

Input Data

Premise

Address1

Address2 The Old School House The Avenue  
Birlingham Pershore WR10 3AB

Locality

AdministrativeArea

PostalCode

Country GB

Output Script  Parse  Verify  
 Match  Search  
 Format  Geocode  
 Enhance

Clear Options Clear Input Clear Output Process

Output

Address Old School House  
The Avenue  
Birlingham  
Persnore  
WR10 3AB

Latitude 52.086214  
Longitude -2.099607  
Accuracy P2  
Distance 0.0  
[Map This Location](#)

Output

Address Quality Index A 1 Result Count 1

Address Verification Code V44:144-P6-100

Organization Empty  
SubBuilding Empty  
Premise Empty  
Building Old School House Verified alias change  
PostBox Empty  
DependentThoroughfare Empty  
Thoroughfare The Avenue Identified no change  
DoubleDependentLocality Empty  
DependentLocality Birlingham Verified no change  
Locality Persnore Verified no change  
SubAdministrativeArea Empty  
AdministrativeArea Worcestershire Added  
SuperAdministrativeArea Empty  
PostalCode WR10 3AB Verified no change  
Country United Kingdom  
ISO2 GB ISO3 GBR  
Unmatched  
Processed Time 00:00:00.13

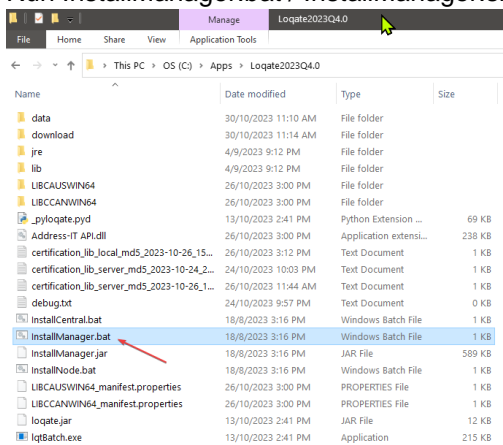
Cache Stats  
Shortcuts  
View All  
To Clipboard

Server Status: ssOK Process Status: psOK

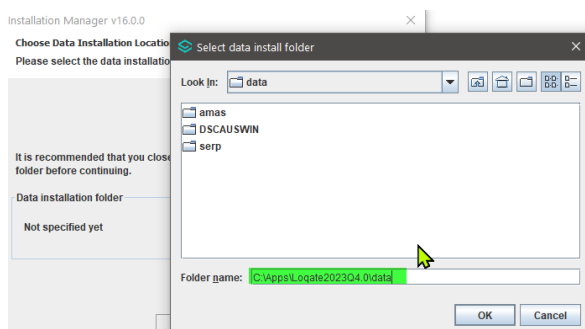
## Download Instructions

### Getting new data only.

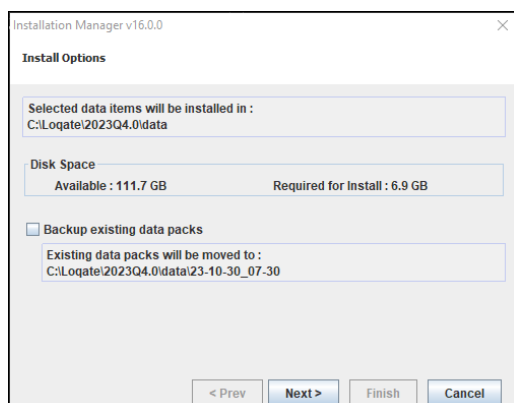
1. Run InstallManager.bat / InstallManager.sh in **current API** folder.



2. If the Install Manager is set to point to **existing** /data directory, it will detect and download only newer versions of country data allowed by your license key.



- a. This can work across multiple data releases, for example if you have not updated data for two data releases, Install Manager will download all data updated in both releases.
- b. **Important:** When pointing to an existing install, Install Manager will overwrite existing data files with new ones. We strongly recommend backing up existing data by selecting 'y' when Install Manager prompts 'Backup existing data packs'.





## Getting all country data

1. Run InstallManager.bat / InstallManager.sh in **current API** folder.
2. Point the Install Manager to a **new and empty** /data folder. This will force Install Manager to download all latest available data for all countries allowed by your license key.
3. Ensure to configure your API to point to the new /data folder to ensure it is using latest reference data.