**Loqate, A GBG Solution**

**Release Notes – Geographic Hierarchy (Seed) Data**

2021Q3.0 Major Release

Overview

The following document identifies all improvements and changes made to the Seed data files for the Loqate 2021Q3.0 Major Release.

Case Resolutions

The below section includes a summary of resolved cases in this release.

|  |  |  |
| --- | --- | --- |
| **External issue ID** | **Country** | **Description** |
| N/A | AU | Data refresh |
| CAS-01722-C1W7J4 | BR | PostalCode improvement |
| CAS-10482-S4R3C0 | CA | Quebec<S=LATN,L=EN>|@QC|$Québec|$PQ|$QUE |
| CAS-10745-Q4V8W0 | CA | Added conditional 'PO Box' value to prepend PostBoxNumber in the case that the input didn't provide the expected PostBoxType value. |
| CAS-11439-N5P6D2 | IN | Removed invalid characters |
| CAS-09036-H0W6H3 | IT | Data refresh; resolved alignment – updated SubAdministrativeArea to Locality; Locality to DependentLocality |
| CAS-10928-Q8S7K5 | LI | PostalCode and Thoroughfare improvement |
| CAS-11438-G6J7N5 | MQ | Updated Le Marin into Primary and valid alias, Marin remains as valid. |
| CAS-10678-L3F2N8 | PR | Updated the source ordering. The diacritic is now the primary valid alias. Examples of the changes are below:  SubAdministrativeArea 13865 AdministrativeArea 6219 Añasco<S=LATN><L=ES>|-Anasco Locality 13866 SubAdministrativeArea 13865 Añasco<S=LATN><L=ES>|-Anasco  SubAdministrativeArea 24431 AdministrativeArea 6219 Comerío<S=LATN><L=ES>|-Comerio Locality 24438 SubAdministrativeArea 24431 Comerío<S=LATN><L=ES>|-Comerio |

File Changes

The table below indicates the count of changed rows between the previous major and current release. There are no or nominal changes for all other country files.

|  |  |  |
| --- | --- | --- |
| **Dataset** | **Count** | **Description** |
| AF | 57803 | Data refresh; Addition of entries and aliases |
| AR | 18909 | @ indicator in Administrative Area turns invalid |
| BJ | 998 | Data refresh; Addition of aliases |
| BR | 150373 | Case resolution: CAS-01722-C1W7J4; Addition of postcode |
| BS | 586 | @ indicator in Administrative Area turns invalid |
| CA | 938 | Case resolution: CAS-10482-S4R3C0; Data refresh; Addition of entries & postcode |
| CL | 5809 | @ indicator in Administrative Area turns invalid |
| CO | 36438 | @ indicator in Administrative Area turns invalid |
| DE | 161270 | @ indicator in Administrative Area turns invalid |
| DK | 9896 | ID changes due to new source |
| FJ | 2403 | Data refresh; Addition of aliases |
| FO | 177 | @ indicator in Administrative Area turns invalid |
| GA | 6906 | Data refresh; Addition of aliases |
| GB | 51973 | Data refresh; Addition of entries & postcode; @ indicator in Administrative Area turns invalid |
| GL | 343 | Data refresh; Addition of aliases |
| ID | 86122 | ID changes due to geographical re-structuring - Demoting SubAdministrativeArea, Locality, DependentLocality to Locality, DependentLocality,DoubleDependentLocality |
| IN | 1588772 | Data refresh; Case resolution: CAS-11439-N5P6D2; Addition of postcode |
| IR | 614 | Data refresh; Addition of postcode & aliases |
| IT | 61804 | Case resolution: CAS-09036-H0W6H3; Geographical re-structuring - Demoting SubAdministrativeArea, Locality to Locality, DependentLocality |
| JE | 12 | Data refresh; Addition of postcode |
| KH | 24522 | Data refresh; Addition of entries, aliases, and postcode |
| KI | 377 | Data refresh; Addition of aliases |
| LC | 420 | Data refresh; Addition of entries & postcode |
| LI | 42 | Data refresh; Case resolution: CAS-10928-Q8S7K5; Addition of aliases & postcode; |
| MH | 47 | Data refresh; Addition of aliases; Casing Improvement |
| MM | 49238 | Data refresh; Addition of entries |
| MQ | 1792 | Case resolution: CAS-11438-G6J7N5; Alias name correction |
| MX | 256292 | Similarly to LRD-5149; Only single valid @ indicator returned |
| NI | 11275 | Alias name correction |
| NU | 12 | Data refresh; Addition of aliases |
| PR | 5272 | Case resolution: CAS-10678-L3F2N8; Diacritic name returned as primary valid name |
| PT | 83339 | Casing improvement |
| SJ | 12 | Data refresh; Addition of postcode |
| TO | 226 | Data refresh; Addition of aliases |
| TV | 40 | Alias name correction |
| WS | 617 | Data refresh; Addition of aliases |

Geographic Structure Changes

The following table describe changes to the country structures document.

|  |  |
| --- | --- |
| **Dataset** | **Description** |
| IT | Updated local field name values to the following:     |  |  |  | | --- | --- | --- | | **Loqate field** | **Previously** | **2021Q3.0** | | SubAdministrativeArea | SubAdministrativeArea: Commune | Locality: Settlement | | Locality | Locality: Commune | DependentLocality: Settlement | |
| ID | Updated local field name values to the following:     |  |  |  | | --- | --- | --- | | **Loqate field** | **Previously** | **2021Q2.1** | | SubAdministrativeArea | SubAdministrativeArea: Kabupaten/Kota | Locality: Kabupaten/Kota | | Locality | Locality: Kecamatan/Distrik | DependentLocality: Kecamatan/Distrik | | DependentLocality | DependentLocality: Kelurahan/Desa | DoubleDependentLocality: Kelurahan/Desa | |