



GDSN Receiver Solution – GS1 3.1.25 Release (November 2023)

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1 Applying the Update

Before applying the changes, it is recommended to take a backup of your system. These import runs in **Single Update Mode**.

Below is the import sequence:

- Import 1: 'Assets 3.1.25 STEPXML.xml'
- Import 2: 'Configuration 3.1.25 STEPXML.xml'

1.1 Additional info

- 1) These configurations are in STEPXML format
- 2) Customers can use the standard Import Manager (File → Import → Data) to import these configurations.
- 3) No additional configurations/settings in the Import Wizards are required.
- 4) Asset STEPXML should be imported first and followed by Configuration STEPXML.
- 5) Please pay close attention to the comments provided in the respective areas (attributes, object types, etc) in this document.

2 **GS1 Maintenance Release - 3.1.25 (November 2023)**

Full details for GDSN Maintenance Releases can be found @

<https://www.gs1.org/standards/gdsn/3-1-25>

To align with the 3.1.25 release, the following updates for the GDSN Receiver Solution are included via STEPXML import:

- Updated Assets
- New / Updated Transformation Lookup Tables
- New / Updated Attributes
- New / Updated LOVs
- Updated Inbound Mapping – Datapool Entity

3 Details of updates

3.1 Updated Assets

- BMS_CIN
- BMS_XSD

3.2 New / Updated Transformation Lookup Tables

- MaterialCode_GDS
- DisplayResolutionCode_GDS
- NutrientTypeCode_GDS
- ClaimElementCode_GDS
- PackageTypeCode_GDS
- PkgingMarkedLabelAccreditationCode_GDS
- PackagingMaterialElementCode_GDS
- PackagingMaterialTypeCode_GDS
- ProductActivityTypeCodeProductActvty_GDS
- ReferencedFileTypeCode_GDS
- InitialManufacturerSterilisationCode_GDS
- InitialSterilisationPriorToUseCode_GDS
- MfrSpecfdAcptblResterilisationCode_GDS
- PackagingTypeCode_GDS

3.3 Updated LOVs

- MaterialCodeLOV_GDS
- DisplayResolutionCodeLOV_GDS
- NutrientTypeCodeLOV_GDS
- ClaimElementCodeLOV_GDS
- PackageTypeCodeLOV_GDS
- PackagingMarkedLabelAccreditationLOV_GDS
- PackagingMaterialElementCodeLOV_GDS
- PackagingMaterialTypeCodeLOV_GDS
- ProductActivityTypeCodeLOV_GDS
- ReferencedFileTypeCodeLOV_GDS
- SterilisationTypeCodeLOV_GDS
- MaterialCodeLOV_GDS

3.4 New Attributes

ID	Comments
NutrientNameOnPackage_GDS	

3.5 Updated Attributes

ID	Comments
DiscontinuedDateTime_GDS	Update in the Definition.
MaximumReusableDays_GDS	Update in the Definition.
DisplayResolutionCode_GDS	Update in the Definition.
NutritionalProgramIngredientTypeCode_GDS	Updated Xpath
RegulatedProductName_GDS	Changed to Multi-Valued.

3.6 Updated Inbound Mappings - Datapool Entity

- DatapoolBMS_01Format

3.7 New / Updated GPC Hierarchy

ID	Comments
77000000_GDS	GDS_GPCSegment
80000000_GDS	GDS_GPCSegment
78000000_GDS	GDS_GPCSegment
50000000_GDS	GDS_GPCSegment
47000000_GDS	GDS_GPCSegment
11000000_GDS	GDS_GPCSegment
77010000_GDS	GDS_GPCFamily
80010000_GDS	GDS_GPCFamily
78060000_GDS	GDS_GPCFamily
50240000_GDS	GDS_GPCFamily
47200000_GDS	GDS_GPCFamily
50210000_GDS	GDS_GPCFamily
50400000_GDS	GDS_GPCFamily
77060000_GDS	GDS_GPCFamily
11010000_GDS	GDS_GPCFamily
11020000_GDS	GDS_GPCFamily
11030000_GDS	GDS_GPCFamily
11040000_GDS	GDS_GPCFamily
11050000_GDS	GDS_GPCFamily
77010400_GDS	GDS_GPCClass
77013900_GDS	GDS_GPCClass
77014100_GDS	GDS_GPCClass
80011400_GDS	GDS_GPCClass
77012900_GDS	GDS_GPCClass
87020200_GDS	GDS_GPCClass
78060100_GDS	GDS_GPCClass
50240100_GDS	GDS_GPCClass
50240200_GDS	GDS_GPCClass
47200100_GDS	GDS_GPCClass
50211500_GDS	GDS_GPCClass

50211600_GDS	GDS_GPCClass
50400100_GDS	GDS_GPCClass
50400200_GDS	GDS_GPCClass
77060100_GDS	GDS_GPCClass
11010100_GDS	GDS_GPCClass
11010200_GDS	GDS_GPCClass
11010300_GDS	GDS_GPCClass
11020100_GDS	GDS_GPCClass
11020200_GDS	GDS_GPCClass
11020300_GDS	GDS_GPCClass
11030100_GDS	GDS_GPCClass
11040100_GDS	GDS_GPCClass
11050100_GDS	GDS_GPCClass
10002757_GDS	GDS_GPCBrick
10002767_GDS	GDS_GPCBrick
10003036_GDS	GDS_GPCBrick
10003056_GDS	GDS_GPCBrick
10003492_GDS	GDS_GPCBrick
10003823_GDS	GDS_GPCBrick
10003824_GDS	GDS_GPCBrick
10005249_GDS	GDS_GPCBrick
10005258_GDS	GDS_GPCBrick
10005306_GDS	GDS_GPCBrick
10005599_GDS	GDS_GPCBrick
10005783_GDS	GDS_GPCBrick
10005802_GDS	GDS_GPCBrick
10006215_GDS	GDS_GPCBrick
10006993_GDS	GDS_GPCBrick
10008096_GDS	GDS_GPCBrick
10008097_GDS	GDS_GPCBrick
10008309_GDS	GDS_GPCBrick
10008310_GDS	GDS_GPCBrick
10008311_GDS	GDS_GPCBrick
10008312_GDS	GDS_GPCBrick
10008313_GDS	GDS_GPCBrick
10008314_GDS	GDS_GPCBrick
10008315_GDS	GDS_GPCBrick
10008316_GDS	GDS_GPCBrick
10008317_GDS	GDS_GPCBrick
10008318_GDS	GDS_GPCBrick
10008319_GDS	GDS_GPCBrick
10008320_GDS	GDS_GPCBrick
10008321_GDS	GDS_GPCBrick
10008322_GDS	GDS_GPCBrick
10008323_GDS	GDS_GPCBrick
10008324_GDS	GDS_GPCBrick

10008325_GDS	GDS_GPCBrick
10008326_GDS	GDS_GPCBrick
10008327_GDS	GDS_GPCBrick
10008328_GDS	GDS_GPCBrick
10008329_GDS	GDS_GPCBrick
10008330_GDS	GDS_GPCBrick
10008331_GDS	GDS_GPCBrick
10008332_GDS	GDS_GPCBrick
10008333_GDS	GDS_GPCBrick
10008334_GDS	GDS_GPCBrick

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