



Release Notes

GS1 Germany GDSN Target Market Profile FMCG – Fast Moving Consumer Goods

Release Notes Mai 2025 V5, 24th of May 2025
based on GDSN BMS 3.1.31 and
GPC Standard November 2024

Note:

The changes listed in this document were coordinated and approved by the GDSN specialist group for the German target market. The technical implementation is the responsibility of the respective GDSN data pools.



Document Summary

Document title	Release Notes GS1 Germany GDSN Target Market Profile FMCG – Fast Moving Consumer Goods
Document description	The documentation contains a summary of the latest adjustments and improvements to the GS1 Germany GDSN Target Market Profile FMCG.
Version	V5

Contributors

Name	Organisation
Nirusa Naguleswaran	GS1 Germany
Wladislaw Chudinovskykh	GS1 Germany

Change log

Version	Date of Change	Changed by	Summary of Change
V5	28.04.2025	Nirusa Naguleswaran	<ul style="list-style-type: none"> Correction of the xml Path of attribute Verwendungshinweise-Label für den Konsumenten: Code [M180] in the documentation. Addition of the condition for attribute EUDR-Referenznummer [M600] in the documentation. Addition of 2 validation rules to chapter 3.3 Validation rules regarding the attribute Verwendungshinweise-Label für den Konsumenten: Codepflegende Organisation [M608].
V4	22.04.2025	Nirusa Naguleswaran	<ul style="list-style-type: none"> POV Codelist: Correction of the German description of the code "CA_PROCESSED". The xml Path of the attribute "Maximale Abgabemenge an den Konsumenten [M599]" was corrected. The format of the attribute "Verwendungshinweise-Label für den Konsumenten: Codepflegende Organisation [M608]" was corrected.
V3	03.04.2025	Nirusa Naguleswaran	<ul style="list-style-type: none"> Correction of the BMS ID of the attribute Verwendungshinweise-Label für den Konsumenten: Code [M180] in the release notes (Target market requirement – 04 in Kapitel 3.1 Attribute). POV Codeliste Mai 2025 V2: Update of the excel sheet „LocalPackagingMarkedLabelA“, which depicts the images of the labels, according to the changed code list.
V2	20.03.2025	Nirusa Naguleswaran	<ul style="list-style-type: none"> Correction of attribute Maximale Abgabemenge an den Konsumenten [M599] in the documentation. The xml path was changed and the GDSN mapping was added (Target market requirement – 01 in chapter 3.1 Attributes). Correction of the attribute Verwendungshinweise-Label für den Konsumenten: Code [M180] in the documentation. The xml path was changed. Additional change regarding FMCG validation rule 321797. The rule is deactivated since December 2024. This change will be documented with May 2025 Release (Target market requirement – 03 in chapter 3.3 GDSN/Community Validation Rules). Correction of the change type of Target market requirement – 02 (M600) in chapter 3.1 Attributes: From „Change“ to „Add“. Correction of codes "DEUTSCHE_KANINCHEN_BODENHALTUNG" and "DEUTSCHE_KANINCHEN_AUSSENKLIMAHALTUNG"

Version	Date of Change	Changed by	Summary of Change
			<p>from theodelist LocalPackagingMarkedLabelAccreditationCode (Target market requirement – 02 in chapter 3.2 Code Lists).</p> <ul style="list-style-type: none"> • Update of the Release Planning in chapter 1.1 Release Planning. Addition of one further release. • Correction in Release Notes: Next to the code "POLYMER_ABS" the two codes "COEXTRUDED" and "LAMINATED_WITH_ADHESIVE" were added to the code list PackagingMaterialTypeCode (BMS – 11 in chapter 3.2 Code Lists). • Correction in Release Notes: Next to the code "PREGNANCY_WARNING", the code "NIX18" will be marked for deletion in code list PackagingMarkedLabelAccreditationCode (Target market requirement – 03 in chapter 3.2 Code Lists). • Correction in the documentation: The attribute names of the new attributes MediaVS-File icc:description [M603] and Verwendungshinweise-Label für den Konsumenten: Codepflegende Organisation [M608] were adjusted. (Target market requirement – 14 & 05 in chapter 3.1 Attributes). • Change of the attribute names of the attributes Attributgruppe: Bezeichnung [M319] and Attributgruppe: Code [M320] (Target market requirement – 15 & 16 in chapter 3.1 Attributes) • The code list GSHazardStatementsCode was extended by the new code "H200" (Target market requirement – 13 in chapter 3.2 Code Lists). • Recycling codes (chapter 3.4 Migration) • Adjustment to the new attribute consumerUsageLabelCode (chapter 3.4 Migration) • Code value change to INTRASTAT (chapter 3.4 Migration)

Disclaimer

GS1®, under its IP Policy, seeks to avoid uncertainty regarding intellectual property claims by requiring the participants in the Work Group that developed this GS1 Document Name GS1 Document Type to agree to grant to GS1 members a royalty-free licence or a RAND licence to Necessary Claims, as that term is defined in the GS1 IP Policy. Furthermore, attention is drawn to the possibility that an implementation of one or more features of this Specification may be the subject of a patent or other intellectual property right that does not involve a Necessary Claim. Any such patent or other intellectual property right is not subject to the licensing obligations of GS1. Moreover, the agreement to grant licences provided under the GS1 IP Policy does not include IP rights and any claims of third parties who were not participants in the Work Group.

Accordingly, GS1 recommends that any organisation developing an implementation designed to be in conformance with this Specification should determine whether there are any patents that may encompass a specific implementation that the organisation is developing in compliance with the Specification and whether a licence under a patent or other intellectual property right is needed. Such a determination of a need for licensing should be made in view of the details of the specific system designed by the organisation in consultation with their own patent counsel.

THIS DOCUMENT IS PROVIDED "AS IS" WITH NO WARRANTIES WHATSOEVER, INCLUDING ANY WARRANTY OF MERCHANTABILITY, NONINFRINGEMENT, FITNESS FOR PARTICULAR PURPOSE, OR ANY WARRANTY OTHERWISE ARISING OUT OF THIS DOCUMENT. GS1 disclaims all liability for any damages arising from use or misuse of this document, whether special, indirect, consequential, or compensatory damages, and including liability for infringement of any intellectual property rights, relating to use of information in or reliance upon this document.

GS1 retains the right to make changes to this document at any time, without notice. GS1 makes no warranty for the use of this document and assumes no responsibility for any errors which may appear in the document, nor does it make a commitment to update the information contained herein.

GS1 and the GS1 logo are registered trademarks of GS1 AISBL.

GS1 Germany GmbH

It started with a simple beep.

In 1974, a barcode was scanned for the first time in a supermarket. This was the beginning of automated checkout - and the start of GS1's success story. The machine-readable GS1 barcode with the included GTIN is now the universal standard in the global exchange of goods and is scanned six billion times a day on products. GS1 standards are the global language for efficient and secure business processes that are valid across company boundaries and continents. As part of a global network, we work with our customers and partners to develop market-driven and future-oriented solutions that directly contribute to their business success. Today, two million companies from over 20 industries worldwide use this language to uniquely identify products, locations and assets, to record relevant data and to share it with business partners in the value creation networks. GS1 - The Global Language of Business.



Table of contents

1	<i>Introduction</i>	<i>8</i>
1.1	Release Planning	8
1.2	Documentation	9
2	<i>BMS Release Information.....</i>	<i>10</i>
2.1	Overview BMS Release.....	10
2.2	General BMS Changes.....	10
2.3	Consequences for the GS1 Germany GDSN Target Market Profile FMCG	11
3	<i>Changes to the GS1 Germany GDSN Target Market Profile FMCG.....</i>	<i>14</i>
3.1	Attributes	14
3.2	Code Lists	17
3.3	GDSN/Community Validation Rules.....	21
3.4	Migration.....	22
3.4.1	Recycling codes.....	22
3.4.2	Adjustment to the new attribute consumerUsageLabelCode	22
3.4.3	Code value change to INTRASTAT.....	22
3.5	GPC Version	23
4	<i>Publication Updates.....</i>	<i>24</i>
	<i>Contact.....</i>	<i>25</i>
	<i>Legal Notice.....</i>	<i>25</i>

1 Introduction

The documentation of the GS1 Germany GDSN Target Market Profile FMCG is revised and published every year in four update cycles.

Section [1.1 Release Planning](#) presents a detailed overview of the release plan for the current year.

Both release dates for the GS1 Business Message Standard (BMS) and corresponding dates regarding the target market requirements for the German FMCG target market profile are listed. The BMS GoLive date serves as a guideline and orientation point for planning the release dates within the framework of the GS1 Germany GDSN target market profile FMCG in the coming periods.

The documentations affected by the changes are listed in section [1.2 Documentation](#).

1.1 Release Planning

Note on the February 2025 release (BMS 3.1.30):

There will be no GDSN release for BMS 3.1.30 in February 2024. Target market requirements planned after the November 2024 release will therefore be implemented with the May 2025 release.

With the February 2025 release, CCDQ is planning the DQ version 2.30 as a service release. Only changes to reference tables based on changes in the German target market profile and changes in external databases as well as reactivations are planned.

BMS Release	BMS Test Launch	BMS GoLive	GS1 Germany GDSN Target Market Profile FMCG Freeze Target Market Requirements <i>(received, agreed & commissioned)</i> <i>Corresponds to previous BMS GoLive</i>	GS1 Germany GDSN Target Market Profile FMCG Documentation & Release Notes <i>8 weeks before BMS GoLive</i>	GS1 Germany GDSN Target Market Profile FMCG GoLive <i>Corresponds to current BMS GoLive</i>
GS1 Germany GDSN Target Market Profile FMCG – May 2025 Release					
BMS 3.1.31 <i>Large</i>	22nd February 2025	24th May 2025	16th November 2024	29th March 2025	24th May 2025
GS1 Germany GDSN Target Market Profile FMCG – August 2025 Release					
BMS 3.1.32 <i>New Attributes and Efficient Code Lists</i>	21st June 2025	23rd August 2025	24th May 2025	28th June 2025	23rd August 2025
GS1 Germany GDSN Target Market Profile FMCG – November 2025 Release					
BMS 3.1.33 <i>Small</i>	20th September 2025	15th November 2025	23rd August 2025	20th September 2025	15th November 2025
GS1 Germany GDSN Target Market Profile FMCG – February 2026 Release					
BMS 3.1.34 <i>New Attributes and Efficient Code Lists</i>	20th September 2025	21st February 2026	15th November 2025	27th December 2025	21st February 2026

1.2 Documentation

- **Documentation BMS Maintenance Release 3.1.31** ([Maintenance release 3.1.31 | GS1](#))
 - The GPC to Context Mapping 3.1.31 (November 2024) is available via the following link:
https://www.gs1.org/docs/gdsn/3.1/GPC_Bricks_Mapping_To_GDSN_r3.1.31_Context_i1_November_2024.xlsx
 - The Packaging Label Guide is available via the following Link:
https://www.gs1.org/docs/gdsn/3.1/Packaging_label_guide_January_2025_3_1_31_V2.xlsx
- **GS1 Germany GDSN Target Market Profile FMCG November Release** (<https://www.gs1-germany.de/gs1-solutions/stammdaten/gdsn/>)
 - The changes listed in this document have been coordinated and approved by the GDSN specialist group for the German target market. The technical implementation is the responsibility of the respective GDSN data pool.
- **Further Documentation** (<https://www.gs1-germany.de/gs1-solutions/stammdaten/gdsn/>)
 - As part of the changeover of documentation from 1WorldSync GmbH to GS1 Germany, 1WorldSync GmbH has also changed the internal handling of documentation. For this reason, the Profiles Overview has been split into individual components to enable faster and more effective creation and maintenance. With this release, the Product Group Condition GPC is included in the documentation of the validation rules.
 - Profiles Overview Attribute
 - Profiles Overview Code Lists
 - Profiles Overview Validation Rules & Product Group Condition GPC
 - GS1 Germany DQ Standard Validierungsregeln
 - Datenqualität im deutschen GDSN-Zielmarkt sichern

2 BMS Release Information

In the following section, you will first find a summary of the dates for the upcoming BMS release 3.1.31. This is followed by a list of the general adjustments in the BMS release. In addition, a brief overview of the BMS changes that affect the GS1 Germany GDSN target market profile FMCG is provided.

2.1 Overview BMS Release

Maintenance Release 3.1.31 (May 2025)	
Large	
30.07.2024	Cut-off date for eballoted and approved Attributes work requests
10.09.2024	Cut-off date for eballoted and approved Validation Rules and Efficient Code Lists (ECL) work requests
03.12.2024	Estimated delivery date of final GS1 documentation for this release
22.02.2025	BETA Environment
24.05.2025	Production Deployment

2.2 General BMS Changes

New

- 3 Classes
- 36 Attributes
- 435 Codes
- 49 Efficient Code Lists (ECL)
- 128 Validations

Changes

- 20 Attributes
- 143 Efficient Code Lists (ECL)
- 51 Validations

Other

- Attributes
 - Deleted: 1
- Efficient Code List (ECL) Code Values
 - Deleted: 4
- Validations
 - Deleted: 0

A more detailed description of the general BMS changes can be found on the following GS1 Global website: [Maintenance release 3.1.31 | GS1](#)

2.3 Consequences for the GS1 Germany GDSN Target Market Profile FMCG

Below is a brief list of the BMS adjustments that have an impact on the GS1 Germany GDSN Target Market Profile FMCG. A detailed explanation of these changes can be found in [Chapter 3 Changes to the GDSN Target Market Profile FMCG Germany](#).

Attributes

- descriptionShort
 - Artikelkurzbezeichnung / Sprache [M260]
- netContentStatement
 - Nettofüllmenge: Beschreibung / Sprache [M282]
- nonGTINLogisticsUnitInformation
 - Case Level Non GTIN: Tiefe / Maßeinheit [M298]
 - Case Level Non GTIN: Höhe / Maßeinheit [M297]
 - Case Level Non GTIN: Breite / Maßeinheit [M299]
- packagingDimension
 - Ladungsträger Tiefe / Maßeinheit [M382]
 - Ladungsträger Höhe / Maßeinheit [M382]
 - Ladungsträger Breite / Maßeinheit [M384]
- claimDetail
 - Claim: Elementcode [M079]
 - Claim: Code [M080]
- tradeItemMeasurements
 - Maße: Tiefe / Maßeinheit [M273]
 - Maße: Höhe / Maßeinheit [M272]
 - Maße: Breite / Maßeinheit [M274]
- additionalTradeItemDimensions
 - Maße der Regaleinheit: Tiefe / Maßeinheit [M269]
 - Maße der Regaleinheit: Höhe / Maßeinheit [M267]
 - Maße der Regaleinheit: Breite / Maßeinheit [M270]

Code Lists

- AdditionalTradeItemIdentificationTypeCode
 - Zusätzliche Artikelidentifikation: Art [M233]
- AllergenTypeCode
 - Allergen: Code [M029]
- ClaimElementCode
 - Claim: Elementcode [M079]
- ClaimTypeCode
 - Claim: Code [M080]
- DietTypeCode

- Ernährungshinweise: Ernährungsart [M034]
- HandlingInstructionsCode_GDSN
 - Handhabungsanweisungen: Code [M228]
- HealthcareTradeItemReusabilityTypeCode
 - Wiederverwendbarkeit: Code [M3042]
- ImportClassificationTypeCode
 - Importklassifikation: Art [M230]
- NutrientTypeCodeOther
 - Sonstige Nährwertangaben: Bestandteil [M062]
- PackagingMarkedLabelAccreditationCode
 - Akkreditierungslabel auf der Verpackung: Code [M309]
- PackagingMaterialTypeCode
 - Verpackungsmaterial: Code [M284]
- PackageTypeCode_GDSN
 - Verpackungsart [M286]
- ReferencedFileTypeCode
 - Datei: Code [M379]
- RegulationTypeCode
 - Rechtliche Produktkategorie [M250]
- TradeItemFormCode
 - Formcode [M152]

Validations

- 204
- 341
- 362
- 1008
- 1013
- 1057
- 1065
- 1066
- 1177
- 1275
- 1284
- 1285
- 1445
- 1641
- 1642
- 1643
- 1644

- 1645
- 1646
- 1651
- 1654
- 1665
- 1693
- 1855

3 Changes to the GS1 Germany GDSN Target Market Profile FMCG

The changes in the GS1 Germany GDSN target market profile FMCG are listed below. The first column of the table indicates the source of the respective adjustment.

3.1 Attributes

Source of Change (BMS / Target Market Requirement)	M-Number (BMS ID)	Attribute Name DE (EN)	Change type (Add; Change; Delete)	Description
Target Market Requirement – 01	M599 (6621)	Maximale Abgabemenge an den Konsumenten (consumerSalesConditionMaximumAmount)	Change	Correction of the xml path.
Target Market Requirement – 02	M600 (3087)	EUDR Referenznummer (regulatoryPermitIdentification)	Add	Inclusion of a new attribute in accordance with EU Regulation 2023/1115.
Target Market Requirement – 03	M021 (3480) M480 (149) M3044 (1593) M379 (2999) M080 (7237)	Datenträger: Code (dataCarrierTypeCode) Display: Code (displayTypeCode) Initiale Sterilisation vom Hersteller: Code (initialManufacturerSterilisationCode) Datei: Code (referencedFileTypeCode) Claim: Code (claimTypeCode)	Change	Change of the attribute names from „Code der Art“ to „Code“.
Target Market Requirement – 04	M180 (810)	Verwendungshinweise-Label für den Konsumenten: Code (consumerUsageLabelCode)	Change	Replacement of the existing AVP attribute. See more details in chapter 3.4.2 Adjustment to the new attribute consumerUsageLabelCode
Target Market Requirement – 05	M608 (806)	Verwendungshinweise-Label für den Konsumenten: Codepflegenden Organisation (externalAgencyName)	Add	Inclusion of a new attribute to the TMDE. See more details in chapter 3.4.2 Adjustment to the new attribute consumerUsageLabelCode
Target Market Requirement – 06	M601 (6145)	Verwendung Körperteil: Code (productUsageBodyLocationCode)	Add	Inclusion of a new attribute to the TMDE.
Target Market Requirement – 07	M103 (2857)	Geschmackscharakteristik / Sprache	Change	Mapping change of the attribute. Instead of the attribute 'productCharacteristicValueDescription,' the new GDSN attribute

		(productCharacteristicCode)		'marketingInformation/tastingNotes' should be used.
Target Market Requirement – 08	-	Pfandartikelinformationen Kapitel 2) Verknüpfung des Vollguts mit dem Leergutartikel	Change	Addition in the documentation. "DPG-Artikel [M249] = Ja, DPG-Artikel" is also expected for "Leergut".
Target Market Requirement – 09	M124 (3574)	Entsorgungssystem: Gerätebezeichnung (wasteDirectiveApplianceType)	Change	Change of attribute name and attribute definition.
Target Market Requirement – 10	M490 (2857) M489 (2857)	Haartyp (productCharacteristicCode) Hauttyp (productCharacteristicCode)	Change	Change of the mapping according to GDSN and corresponding change of the associated code lists.
Target Market Requirement – 11	M548 (6158)	Altersempfehlung: Zielaltersgruppe (targetConsumerAgeGroupCode)	Add	Inclusion of a new attribute to the TMDE.
Target Market Requirement – 12	M245 (59)	Fakturiereinheit (isTradeItemAnInvoiceUnit)	Change	Correction: Deletion of the note „Mindestens eine Artekelebene einer Artikelhierarchie muss als Fakturiereinheit (= ja) gekennzeichnet sein [GDSN Regel].“, because it is not valid for TMDE.
Target Market Requirement – 13	M602 (5872)	Nährwertkennzeichnung: Bezugsgröße Beschreibung / Sprache (nutrientBasisQuantityDescription)	Add	Inclusion of a new attribute to the TMDE.
Target Market Requirement – 14	M603	MediaVS-File icc:description	Add	Inclusion of a new attribute to the TMDE.
Target Market Requirement – 15	M319 (3523)	Attributgruppe: Bezeichnung (tradeItemGroupIdentificationCodeReference/@codeDescription)	Change	Change of attribute name.
Target Market Requirement – 16	M320 (3522)	Attributgruppe: Code (tradeItemGroupIdentificationCodeReference)	Change	Change of attribute name.
BMS – 02	M282 (3741)	Nettofüllmenge: Beschreibung / Sprache (netContentStatement)	Change	Change of the format from „an..500“ to „an..1000“. Originates from WR-23-000401 from the German community.

BMS - 03	M298 (1664)	Case Level Non GTIN: Tiefe / Maßeinheit	Change	Change of definitions according to the GDSN attribute definitions. The change of definition of Claim: Elementcode [M079] and Claim: Code [M080] originates from WR-24-000107 from the German community.
	M297 (1668)	Case Level Non GTIN: Höhe / Maßeinheit		
	M299 (1671)	Case Level Non GTIN: Breite / Maßeinheit (nonGTINLogisticsUnitInformation)		
	M382 (2199)			
	M383 (2201)	Ladungsträger Tiefe / Maßeinheit		
	M384 (2203)	Ladungsträger Höhe / Maßeinheit Ladungsträger Breite / Maßeinheit (packagingDimension)		
	M079 (7233)			
	M080 (7237)	Claim: Elementcode Claim: Code (claimDetail)		
	M273 (3721)			
	M272 (3725)	Maße: Tiefe / Maßeinheit		
	M274 (3739)	Maße: Höhe / Maßeinheit Maße: Breite / Maßeinheit (tradeItemMeasurements)		
	M269 (3759)	Maße der Regaleinheit:		
	M267 (3762)	Tiefe / Maßeinheit		
	M270 (3764)	Maße der Regaleinheit: Höhe / Maßeinheit Maße der Regaleinheit: Breite / Maßeinheit (additionalTradeItemDimensions)		

3.2 Code Lists

Source of Change (BMS / Target Market Requirement)	Code List <i>Attribute name DE [M-Number], if applicable</i>	Change type (Add; Change; Delete)	Description
Target Market Requirement - 01	AdditivesENumbersCode <i>E-Nummern [M025]</i>	Change	Change of Description DE of code "E261" from Kaliumacetat to Kaliumacetate.
Target Market Requirement - 02	LocalPackagingMarkedLabelAccreditationCode <i>Zusätzliche Akkreditierungslabel auf der Verpackung: Code [M310]</i>	Change	<p>Inclusion of 17 new codes:</p> <ul style="list-style-type: none"> "VAN_ASSCHE_PREMIUM_PLUS" "DEUTSCHE_KANNINCHEN_BODENHALTUNG" "LAPINCHEN" "GUT_VOM_LANDE" "TRADITIONSHOF" "BRAND_ME_3_STERNE" "FAIRNESS_ZUM_TIER" "CAREFARM" "VERANTWORTUNG_FUERS_TIER" "ORGAINVENT_3" "GRUENLANDKUH_3.0" "UNIS_FAIR_BEEF" "RVZ_PREMIUM_KUH" "ALPENRIND_PLUS_3" "EIFEL_FRISCHLUFTSTALL_3" "UNSER_WERTEVERSPRECHEN" "DEUTSCHE_KANNINCHEN_AUSSENKLIMAHALTUNG" <p>Deletion of recycling codes that have already received a deletion notice in the previous release. Use the code "RECYCLABLE_GENERAL_CLAIM" in Akkreditierungslabel auf der Verpackung: Code [M309] and enter the recycling code in M598.</p> <p>3 Codes will be deleted in the August 2025 Release. A remark has been added to following codes:</p> <ul style="list-style-type: none"> "UVA" "E_MARK" "UEP" "ZWANGERSCHAPSLOGO" (code will be included in the new code list ConsumerInstructions).
Target Market Requirement - 03	PackagingMarkedLabelAccreditationCode <i>Akkreditierungslabel auf der Verpackung: Code [M309]</i>	Change	Codes "PREGNANCY_WARNING" and "NIX18" are deleted, because it will be part of the new code list ConsumerInstructions.
Target Market Requirement - 04	ConsumerInstructions <i>Verwendungshinweise-Label für den Konsumenten: Code [M180]</i>	Add	Inclusion of the code list to the TMDE including its 19 codes.

Target Market Requirement – 05	AISESafeUseIconCode	Delete	Code list will be replaced by ConsumerInstructions. See more details in chapter 3.4.2 Adjustment to the new attribute consumerUsageLabelCode
Target Market Requirement – 06	AdditivesDeclarationObligatoryCode <i>Deklarationspflichtige Zusatzstoffe und Ergänzungen der Bezeichnung [M023]</i>	Change	Deletion of the code "NAN". Instead, use claimElementCode = NANOPARTICLE und claimTypeCode = CONTAINS.
Target Market Requirement – 07	TargetHairTypeCode <i>Haartyp [M490]</i>	Add	Inclusion of the code list to the TMDE including its 32 codes.
Target Market Requirement – 08	TargetSkinTypeCode <i>Hauttyp [M489]</i>	Add	Inclusion of the code list to the TMDE including its 14 codes.
Target Market Requirement – 09	HairTypeCode <i>Haartyp [M490]</i> SkinTypeCode <i>Hauttyp [M489]</i>	Delete	Deletion of the code lists. Use new code lists TargetHairTypeCode & TargetSkinTypeCode instead.
Target Market Requirement – 10	ProductUsageBodyLocationCode <i>Verwendung Körperteil: Code [M601]</i>	Add	Inclusion of the code list to the TMDE including its 53 codes.
Target Market Requirement – 11	TamponAbsorbencyLevelCode <i>Tampon: Saugstärke [M175]</i>	Change	For code "1_DROPLET" the German and English description was corrected from „(>6g)" to „(<6g)".
Target Market Requirement – 12	GHSPrecautionaryStatementsCode <i>GHS P-Satz Code [M216]</i>	Change	Inclusion of 9 new codes: <ul style="list-style-type: none"> • "P264+P265" • "P301+P310+P330+P331" • "P303+P361+P353+P310" • "P304+P310" • "P304+P340+P312" • "P305+P351" • "P305+P351+P338+P310" • "P307+P311" • "P503"
Target Market Requirement – 13	GHSHazardStatementsCode <i>GHS H-Satz Code [M213]</i>	Change	Inclusion of 5 new codes: <ul style="list-style-type: none"> • "H206" • "H207" • "H208" • "H232" • "H200"
Target Market Requirement – 14	AdditionalTradeItemClassificationCodeListCode ADRDangerousGoodsPackagingTypeCode Authorisation owner DelightRegionAustriaCode EcoScoreLevelCode EinwegMehrwegCode FishMeatPoultryTypeCode Formulation type	Delete	The code lists that were not valid for TMDE, which were included in the POV code list file, have been removed from the documentation.

	Getränkekategoriecode MRICompatibilityCode OrganicProductQualitySymbolCode PackagingMarkedDietAllergenCode PackagingMarkedRecyclableScheme PrescriptionTypeCode UDIProductionIdentifierTypeCode		
BMS - 01	AdditionalTradeItemIdentificationTypeCode <i>Zusätzliche Artikelidentifikation: Art [M233]</i>	Change	Change of the code definition of code "MANUFACTURER_PART_NUMBER". Change of the code description of code "US_CMS_NDC".
BMS - 02	AllergenTypeCode <i>Allergen: Code [M029]</i>	Change	Inclusion of code "CIT".
BMS - 03	ClaimElementCode <i>Claim: Elementcode [M079]</i>	Change	Inclusion of codes "AGAR" and "PALM_OIL_DERIVATIVES". Change of the code description of code "PFAS".
BMS - 04	ClaimTypeCode <i>Claim: Code [M080]</i>	Change	Inclusion of codes <ul style="list-style-type: none"> "NATURALLY_FREE_FROM" "NATURALLY_HIGH" "NATURALLY_LOW". These originate from WR-23-000401 from the German community. Change of code definition of codes "HIGH" und "NATURAL".
BMS - 05	DietTypeCode <i>Ernährungshinweise: Ernährungsart [M034]</i>	Change	Inclusion of code "FODMAP".
BMS - 06	HandlingInstructionsCode_GDSN <i>Handhabungsanweisungen: Code [M228]</i>	Change	Change of code description of codes "FRL" und "SHP".
BMS - 07	HealthcareTradeItemReusabilityTypeCode <i>Wiederverwendbarkeit: Code [M3042]</i>	Change	Change of code definition of codes "REUSABLE_SAME_PATIENT".
BMS - 08	ImportClassificationTypeCode <i>Importklassifikation: Art [M230]</i>	Change	Deletion of the code "INTRASTAT_COMBINED_NOMENCLATURE".
BMS - 09	NutrientTypeCodeOther <i>Sonstige Nährwertangaben: Bestandteil [M062]</i>	Change	Change of code description of codes: <ul style="list-style-type: none"> "F18D3N3" "F18D3N6" "F22D5N3" "F22D6N3" "F22D6N3" "X_SPIRULINA_ALGAE_POWDER". Inclusion of codes "X_OMEGA_3_OTHER".
BMS - 10	PackagingMarkedLabelAccreditationCode <i>Akkreditierungslabel auf der Verpackung: Code [M309]</i>	Change	Change of code description and/or code definition of several codes. Inclusion of codes: <ul style="list-style-type: none"> "AUS_STADT_UND_LAND"

			<ul style="list-style-type: none"> • "CPK" • "CPK_BIO" • "EQUALITAS_SUSTAINABLE_WINERY" • "FAMBRAS_HALAL" • "GAERN_LOZAERN" • "NORTH_AMERICAN_KOSHER" • "RADURA" • "SOCIEDAD_HEBREA_DE_SOCORROS_CALI_KOSHER" • "THAI_HOM_MALI_RICE_CERTIFICATION" <p>Update of the label for code „CO2LOGIC_CO2_NEUTRAL_CERTIFIED". Originates from WR-24-000110 from the German community.</p>
BMS - 11	PackagingMaterialTypeCode <i>Verpackungsmaterial: Code [M284]</i>	Change	<p>Change of code description and/or code definition of several codes.</p> <p>Change of code values:</p> <ul style="list-style-type: none"> • "CORRUGATED_BOARD_A_FLUTE" • "CORRUGATED_BOARD_B_FLUTE" • "CORRUGATED_BOARD_C_FLUTE" • "CORRUGATED_BOARD_E/B_FLUTE" • "CORRUGATED_BOARD_E_FLUTE" <p>Inclusion of code "POLYMER_ABS", "COEXTRUDED" and "LAMINATED_WITH_ADHESIVE".</p>
BMS - 12	PackageTypeCode_GDSN <i>Verpackungsart [M286]</i>	Change	Change of code definition of several codes.
BMS - 13	ReferencedFileTypeCode <i>Datei: Code [M379]</i>	Change	<p>Change of code description and definition for code "VIDEO".</p> <p>Inclusion of code "VIDEO_WEBSITE".</p>
BMS - 14	RegulationTypeCode <i>Rechtliche Produktkategorie [M250]</i>	Change	<ul style="list-style-type: none"> • "BIOCIDES_REGULATION" • "NANO_MATERIALS_PRESENCE" • "TREATED_WITH_BIOCIDES_REGULATION" <p>Inclusion of codes "PLASTIC_DIRECTIVE". Originates from WR-24-000278 from the German community.</p>
BMS - 15	TradeItemFormCode <i>Formcode [M152]</i>	Change	Inclusion of 16 new codes.

3.3 GDSN/Community Validation Rules

Source of Change (BMS / Target Market Requirement)	Code List <i>Attribute name DE [M-Number], if applicable</i>	Change type (Add; Change; Delete)	Description
Target Market Requirement - 01	640065	Change	<p>Change of the validation rule to exclude „CUSTOM_LABEL“ from the DQX Scope. New:</p> <p>Wenn Kombination aus „Datenverantwortlicher: GLN [M365]“ „GTIN der Articleinheit [M017]“ ist nicht in Allowlist enthalten und „Konsumenteneinheit [M247]“ = „(true) – Ja“ und „GPC Brick [M317]“ entspricht GS1 DQX Prüfmatrix und „Auslaufdatum (-zeit) [M004]“ = leer oder > 7 Tage nach Tagesdatum und „Basisartikel [M243]“ = „(true) – Ja“ und „Vertriebsart [M333]“ ungleich [„(PRIVATE_LABEL) - Eigenmarke“ oder „(CUSTOM_LABEL) - Kundenmarke“] und „Mengenvariabler Artikel [M236]“ = „(false) – Nein“ und „Verpackungsart [M286]“ ungleich „(NE) – Unverpackt“ dann muss Kombination aus „Datenverantwortlicher: GLN [M365]“ und „GTIN der Articleinheit [M017]“ in GS1 DQX-Datenbank enthalten sein.</p>
Target Market Requirement - 02	Pending	Add	<p>Nährwertkennzeichnung: Bezugsgröße Beschreibung / Sprache [M602]:</p> <p>Wenn ein Text angegeben wird, muss auch die entsprechende <i>Sprache</i> übermittelt werden.</p> <p>This rule is covered by the GDSN Scheme.</p>
Target Market Requirement - 03	321797	Delete	<p>The rule is deactivated since December 2024.</p> <p>„FMCG 24.11: Ist "Regulierte Ausgangsstoffe für Explosivstoffe enthalten [M542]" (= TRUE), muss "Maximale Abgabemenge an den Konsumenten [M599]" angegeben werden.“</p>
Target Market Requirement - 04	276-00000001 & 276-00000002	Add	<p>Introduction of two new validation rules to ensure that the Verwendungshinweise-Label für den Konsumenten: Codepflegende Organisation [M608] can only and must be transmitted if a Verwendungshinweise-Label für den Konsumenten: Code [M180] is provided. When certain labels are specified, the corresponding code maintaining organizations must also be maintained.</p>
BMS - 01	204, 341, 362, 1008, 1013, 1057, 1065, 1066, 1177, 1275, 1284, 1285, 1445, 1641, 1642, 1643, 1644, 1645, 1646, 1651, 1654, 1665, 1693, 1855	Change	<p>Diverse structural changes to 24 rules and error messages.</p>

3.4 Migration

Please note that additional information regarding migrations is available in the global [Migration Document](#).

3.4.1 Recycling codes

Please note the migration of various old recycling codes from the code list 'LocalPackagingMarkedLabelAccreditationCode' to the attributes 'packagingMarkedLabelAccreditationCode' and 'packagingRecyclingSchemeCode'.

The migration document is included in the release documents.

3.4.2 Adjustment to the new attribute consumerUsageLabelCode

At the European level, it has been agreed to use the code list "ConsumerInstructions". Therefore, code values from the code list "LocalPackagingMarkedLabelAccreditationCode" are to be deleted, and the new attribute "Verwendungshinweise-Label für den Konsumenten: Code [M180]" is being introduced.

The affected codes include the AISE codes and the "ZWANGERSCHAPSLOGO" from the "LocalPackagingMarkedLabelAccreditationCode" code list. Additionally, the pregnancy logo "PREGNANCY_WARNING" from the "PackagingMarkedLabelAccreditationCode" code list will no longer be used and will be replaced by the new attribute.

With the May release, a migration of the AISE codes and the "ZWANGERSCHAPSLOGO" from the LocalPackagingMarkedLabelAccreditationCode, as well as the code "PREGNANCY_WARNING" from the PackagingMarkedLabelAccreditationCode code list, to the new attribute "Verwendungshinweise-Label für den Konsumenten: Code [M180]" will take place.

Affected changes:

- Attributes: Target market requirements 04 & 05 in Chapter [3.1 Attributes](#)
- Code lists: Target market requirements 02 – 05 in Chapter [3.2 Code lists](#)

3.4.3 Code value change to INTRASTAT

GS1.org has published the following migration instruction. The code value INTRASTAT_COMBINED_NOMENCLATURE from the code list importClassificationTypeCode is to be migrated to the code INTRASTAT from the same code list. For all those who still use this code, we ask for verification, as there may be character deviations.

3.5 GPC Version

In this illustration, the GPC version is shown alongside the GDSN release version to which it applies.

The GPC classifies products by dividing them into categories based on their essential properties and their relationship to other products.

Release Planning GPC & GDSN

GPC Publication Date	GDSN Release Number	GDSN Release Type	GDSN Prod Release Date
May 23	3.1.25	Small	18 Nov 23
	3.1.26	Attr. + ECL	24 Feb 24
Nov 23	3.1.27	Large	18 May 24
	3.1.28	Attr. + ECL	17 Aug 24
May 24	3.1.29	Small	16 Nov 24
	3.1.30	Attr. + ECL	22 Feb 25
Nov 24	3.1.31	Large	24 May 25

Detailed information about the added, changed and deleted GPC Bricks can be found in the GS1 Global delta documents at the following link: [Maintenance release 3.1.31 | GS1](#).

4 Publication Updates

Publications relevant to the GS1 Germany GDSN Target Market Profile FMCG are listed in the table below. They will be published as they are completed but may not come into effect until the next BMS GoLive date.

Title and Version	Description and Link	Date of Publication	Valid from
GPC Development & Implementation Guide V8	Update <ul style="list-style-type: none">Update of the German translation. GPC Produktklassifikation: global eindeutig GS1 Germany	02/25	05/25

Contact

Email: gdsn@gs1.de

Legal Notice

Publisher:
GS1 Germany GmbH

CEO:
Thomas Fell

GS1 Germany GmbH
Stolberger Straße 108 a, D-50933 Köln

P.O. Box 30 02 51
D-50772 Cologne

Phone: +49 (0)221 94714-0
Fax: +49 (0)221 94714-990

Email: info@gs1.de
Homepage: www.gs1.de

© GS1 Germany GmbH, Köln