# GS1-Recommendation to GS1 XML 3.4.1 of GS1 Germany Version 2.0 

Invoice<br>(invoiceMessage)

GS1 XML 3.4.1

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## Introduction

The invoiceMessage is available in GERMAN and ENGLISH.
The aim of the brochure on hand is to offer documentation describing the exchange of purchase order data between business partners.

The basis of this elaboration is the international standard GS1 XML 3.4.1. The message type invoiceMessage is used to transmit relevant data. GEFEG.FX (Gefeg mbH, Berlin) was used as the documentation tool.

Please be aware to know that this booklet does not replace the complete specifications in the original chapters or other relevant instructions within the GS1 XML 3.4.1 documentation. Instead, it deals with the description of segments, data elements and codes to be used for a specific task.

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This brochure offers different ways to start:
"Introduction" contains a short description of the respective message.
"Structure", is a list of all used segments in the same sequence as they are defined in the GS1 XML message. In general, for each piece of information one single element is provided.
"Guideline", an illustration that has been chosen to match the business terms (data from the inhouse application) with the elements from the GS1 XML 3.4.1 syntax.
"Examples", provides at least one message example with comments.
„Schema Download" contains all relevant schemas of the corresponding message for download.
"BMS" opens the PDF accompanying documentation from the global standard. The "Business Message Standard" (BMS) document describes the basic functions and uses of the message type.

The following conventions apply to this brochure:
Message structure
SBDH
The Standard Business Document Header (SBDH) enables integration of documents between internal applications, enterprise applications, and business-to-business infrastructure by providing a consistent interface between applications.
invoiceMessage
The message describes all other invoice information.

Message Structure

| Element invoiceMessage | Occurrence | Status R |
| :---: | :---: | :---: |
| T xs:sequence | 1.. 1 |  |
| T sh:StandardBusinessDocumentHeader | 1.. 1 | R |
| - xs:sequence | 1.. 1 |  |
| - HeaderVersion | 1.. 1 | R |
| - Sender | 1.. unbounded | R |
| - xs:sequence | 1.. 1 |  |
| T Identifier | 1.. 1 | R |
| - Authority |  | R |
| T Receiver | 1.. unbounded | R |
| T xs:sequence | 1.. 1 |  |
| T Identifier | 1.. 1 | R |
| - Authority |  | R |
| T Documentldentification | 1.. 1 | R |
| $\square x s$ sequence | 1.. 1 |  |
| - Standard | $1 . .1$ | R |
| - TypeVersion | $1 . .1$ | R |
| - Instanceldentifier | 1.. 1 | R |
| - Type | $1 . .1$ | R |
| - CreationDateAndTime | 1.. 1 | R |
| T BusinessScope | $0 . .1$ | D |
| T xs:sequence | 1.. 1 |  |
| Scope | 0 .. unbounded | D |
| T xs:sequence | 1.. 1 |  |
| T xs:sequence | 1.. 1 |  |
| - Type | 1.. 1 | R |
| $\square$ Instanceldentifier | 1.. 1 | R |
| $\square$ sh:Scopelnformation | 0 .. unbounded | D |
| T sh:BusinessService |  | R |
| T xs:sequence | 1.. 1 |  |
| - BusinessServiceName | $0 . .1$ | 0 |
| T invoice | 1.. 10000 | R |
| T xs:sequence | 1.. 1 |  |
| - creationDateTime | 1.. 1 | R |
| - documentStatusCode | 1.. 1 | R |
| - documentStructureVersion | $0 . .1$ | R |
| T documentEffectiveDate | $0 . .1$ | 0 |
| T xs:sequence | 1.. 1 |  |
| $\square$ date | 1.. 1 | R |
| T invoiceldentification | 1.. 1 | R |
| T xs:sequence | 1.. 1 |  |
| - entityldentification | 1.. 1 | R |
| - invoiceType | 1.. 1 | R |
| - invoiceCurrencyCode | $1 . .1$ | R |
| - countryOfSupplyOfGoods | $0 . .1$ | 0 |
| T note | $0 . .1$ | 0 |
| - languageCode |  | R |
| - discountAgreementTerms | 0.. 1 | D |
| T buyer | 1.. 1 | R |
| T xs:sequence | 1.. 1 |  |
| - gln | $0 . .1$ | R |

Message Structure

| Element | Occurrence | Status |
| :---: | :---: | :---: |
| $T$ additionalPartyIdentification | 0 .. unbounded | O |
| - additionalPartyIdentificationTypeCode |  | R |
|  |  | R |
| I dutyFeeTaxRegistration | 0 .. unbounded | R |
| T xs:sequence | 1.. 1 |  |
| - dutyFeeTaxRegistrationID | $1 . .1$ | R |
|  |  | R |
| - dutyFeeTaxTypeCode | $0 . .1$ | R |
|  |  | R |
| OrganisationDetails | 0.. 1 | 0 |
| T xs:sequence | 1.. 1 |  |
| organisationName | 1.. 1 | R |
| seller <br> $\square$ xs:sequence <br> gln <br> additionalPartyldentification | 1.. 1 | R |
|  | 1.. 1 |  |
|  | $0 . .1$ | R |
|  | 0.. unbounded | 0 |
| - additionalPartyIdentificationTypeCode |  | R |
| $T_{\text {contact }}$ | 0 .. unbounded | 0 |
|  | 1.. 1 |  |
| - contactTypeCode | $0 . .1$ | R |
|  | $0 . .1$ | 0 |
| T dutyFeeTaxRegistration <br> T xs:sequence | 0 .. unbounded | R |
|  | 1.. 1 |  |
| - dutyFeeTaxRegistrationID | $1 . .1$ | R |
|  |  | R |
| - dutyFeeTaxTypeCode | $0 . .1$ | R |
|  |  | R |
| $\square^{\square}$ organisationDetails | 0.. 1 | 0 |
|  | 1.. 1 |  |
| - xs:sequence organisationName | 1.. 1 | R |
| ¢ legalRegistration | 0 .. unbounded | D |
| T xs:sequence | 1.. 1 |  |
| - legalRegistrationNumber | 1.. 1 | R |
| - legalRegistrationType | 1.. 1 | R |
| - legalRegistrationAdditionallnformation | $0 . .1$ | 0 |
| T payer | $0 . .1$ | 0 |
|  | 1.. 1 |  |
| $\qquad$ | $0 . .1$ | R |
|  | 0 .. unbounded | 0 |
| $T$ additionalPartyldentification |  | 0 |
| - additionalPartyldentificationTypeCode |  | R |
|  |  | 0 |
| T dutyFeeTaxRegistration | 0 .. unbounded | 0 |
|  | 1.. 1 |  |
| - dutyFeeTaxRegistrationID | $1 . .1$ | R |
|  |  | R |
| - dutyFeeTaxTypeCode | $0 . .1$ | R |
|  |  | R |
| T payee | $0 . .1$ | 0 |
| T xs:sequence | 1.. 1 |  |

Message Structure


Message Structure


| Element | Occurrence | Status |
| :---: | :---: | :---: |
| $\square_{\text {T description }}$ | 1.. unbounded | R |
| - languageCode |  | R |
| T leviedDutyFeeTax | $0 . .1$ | D |
| $\square$ xs:sequence | 1.. 1 |  |
| - dutyFeeTaxCategoryCode | $0 . .1$ | R |
| - dutyFeeTaxExemptionReason | $0 . .1$ |  |
| - dutyFeeTaxPercentage | $0 . .1$ | R |
| - dutyFeeTaxTypeCode | $0 . .1$ | D |
| T taxCurrencylnformation | 0 .. unbounded | D |
| $\square$ xs:sequence | 1.. 1 |  |
| - currencyConversionFromCode | 1.. 1 | R |
| - currencyConversionToCode | 1.. 1 | R |
| - exchangeRate | $0 . .1$ | D |
|  | 0 .. unbounded | 0 |
|  | 1.. 1 |  |
|  | 1.. 1 | R |
|  | 1.. 1 | R |
|  |  | R |
| netPaymentDue <br> T xs:sequence dateDue | $0 . .1$ | 0 |
|  | 1.. 1 |  |
|  | $0 . .1$ | R |
| $\square$paymentTermsDiscount <br> xs:sequence <br> - discountType <br> discountAmount | 0 .. unbounded | 0 |
|  | 1.. 1 |  |
|  | 1.. 1 | R |
|  | $0 . .1$ | O |
| $\square \quad$ - currencyCode |  | R |
|  | $0 . .1$ |  |
|  | 1.. 1 | R |
|  | 1.. 1 |  |
|  | $0 . .1$ | R |
| sEPAReferences.sequence transactionalReferenceTypeCode transactionalReferenceValue | 0 .. unbounded | O |
|  | 1.. 1 |  |
|  | 1.. 1 | R |
|  | 1.. 1 | R |
| endCustomerRelatedDetails xs:sequence | $0 . .1$ | 0 |
|  | 1.. 1 |  |
| ultimateCustomer万xs:sequence gln additionalPartyIdentification additionalPartyIdentificationTypeCode | $0 . .1$ | 0 |
|  | 1.. 1 |  |
|  | $0 . .1$ | O |
|  | 0.. unbounded | 0 |
|  |  | R |
|  | 0 .. unbounded | O |
|  | 1.. 1 |  |
|  | 1.. 1 | R |
|  | $0 . .1$ | R |
|  | $0 . .1$ | R |
| $\begin{aligned} & T \begin{array}{l} \text { promotionalDeal } \\ \quad \text { xs:sequence } \\ \text { entityIdentification } \end{array} \end{aligned}$ | 0 .. unbounded | 0 |
|  | 1.. 1 |  |
|  | 1.. 1 | R |
| L purchaseOrder | $0 . .1$ | O |
|  | 1.. 1 |  |

Message Structure

| Element | Occurrence | Status |
| :---: | :---: | :---: |
| - entityldentification | 1.. 1 | R |
| - creationDateTime | $0 . .1$ | 0 |
| ] manifest | $0 . .1$ | 0 |
| ¢ xs:sequence | 1.. 1 |  |
| - entityldentification | 1.. 1 | R |
| L invoice | 0.. 1 | 0 |
| T xs:sequence | 1.. 1 |  |
| - entityldentification | 1.. 1 | R |
| - creationDateTime | 0.. 1 | 0 |
| [ salesOrder | 0.. 1 | 0 |
| $\square$ xs:sequence | 1.. 1 |  |
|  | 1.. 1 | R |
| creationDateTime | $0 . .1$ | 0 |
| T despatchAdvice | $0 . .1$ | 0 |
| $\square$ xs:sequence | 1.. 1 |  |
| - entityldentification | 1.. 1 | R |
| - creationDateTime | $0 . .1$ | O |
| [ orderResponse | $0 . .1$ | O |
| T xs:sequence | 1.. 1 |  |
| - entityldentification | 1.. 1 | R |
| - creationDateTime | $0 . .1$ | 0 |
| [ deliveryNote | 0.. 1 | 0 |
| $\square$ xs:sequence | 1.. 1 |  |
| - entityldentification | 1.. 1 | R |
| - creationDateTime | 0.. 1 | 0 |
| T receivingAdvice | 0.. 1 | O |
| T xs:sequence | 1.. 1 |  |
| - entityIdentification | 1.. 1 | R |
| - creationDateTime | $0 . .1$ | 0 |
| [ contract | 0.. 1 | 0 |
| T xs:sequence | 1.. 1 |  |
| entityldentification | 1.. 1 | R |
| - creationDateTime | $0 . .1$ |  |
| T tradeAgreement | $0 . .1$ | 0 |
| $\square$ xs:sequence | 1.. 1 |  |
| - entityldentification | 1.. 1 | R |
| T blanketOrder | 0.. 1 | 0 |
| T xs:sequence | 1.. 1 |  |
| - entityldentification | 1.. 1 | R |
| T disputeNotice | $0 . .1$ | O |
| T xs:sequence | 1.. 1 |  |
| - entityldentification | 1.. 1 | R |
| - creationDateTime | $0 . .1$ | 0 |
| - salesReport | 0.. 1 | 0 |
| T xs:sequence | 1.. 1 |  |
| - entityldentification | 1.. 1 | R |
| - creationDateTime | $0 . .1$ | 0 |
| T inventoryReport | 0.. 1 | $\bigcirc$ |
| T xs:sequence | 1.. 1 |  |
| - entityldentification | 1.. 1 | R |
| - creationDateTime | $0 . .1$ | O |

Message Structure

| Element | Occurrence | Status |
| :---: | :---: | :---: |
| ¢ $\begin{aligned} & \text { returnsNotice } \\ & \\ & \square\end{aligned}$ | 0.. 1 | 0 |
|  | 1.. 1 |  |
|  | 1.. 1 | R |
|  | $0 . .1$ | O |
| T invoicingPeriod | 0.. 1 | D |
| T xs:sequence | 1.. 1 |  |
| - beginDate | 1.. 1 | R |
| - endDate | 1.. 1 | R |
| T despatchlnformation | $0 . .1$ | D |
| $\square_{\text {T }}$ xs:sequence | 1.. 1 |  |
| - actualShipDateTime | $0 . .1$ | D |
| - pickUpDateTime | 0.. 1 | D |
| - releaseDateTimeOfSupplier | 0.. 1 | O |
| [ shipmentTransportationInformation | 0.. 1 | 0 |
| [ xs:sequence | 1.. 1 |  |
| - handlingInstructionCode | 0 .. unbounded | O |
|  |  | O |
| [ actualDeliveryDate | $0 . .1$ | D |
| $\square$ xs:sequence | 1.. 1 |  |
| $\square$ date | 1.. 1 | R |
| - transactionalGenericReference | 0 .. unbounded | 0 |
| T xs:sequence | 1.. 1 |  |
| - transactionalReferenceTypeCode | $1 . .1$ | R |
|  |  | R |
|  |  | R |
| - transactionalReferenceValue | 1.. 1 | R |
|  |  | R |
|  |  | R |
| L invoiceLineltem | 1.. unbounded | R |
| $\square$ xs:sequence | 1.. 1 |  |
| - lineltemNumber | 1.. 1 | R |
| T invoicedQuantity | 1.. 1 | R |
| - measurementUnitCode |  | O |
| - amountExclusiveAllowancesCharges | $0 . .1$ | D |
| - currencyCode |  | R |
| $\square$ - amountInclusiveAllowancesCharges | $0 . .1$ | D |
| - currencyCode |  | R |
| T deliveredQuantity | 0.. 1 | D |
| - measurementUnitCode |  | D |
| - excludedFromPaymentDiscountIndicator | 0.. 1 | O |
| T itemPriceBaseQuantity | 0.. 1 | D |
| - measurementUnitCode |  | D |
| - itemPriceExclusiveAllowancesCharges | 0.. 1 |  |
| - currencyCode |  | R |
| T itemPricelnclusiveAllowancesCharges | 0.. 1 | D |
| - - currencyCode |  | R |
| - transferOfOwnershipDate | 0.. 1 | D |
| - parentLineltemNumber | 0.. 1 | D |
| - ownershipPriorToPayment | 0.. 1 | O |
| T legallyFixedRetailPrice | 0.. 1 | O |
| \| currencyCode |  | R |

Message Structure



Message Structure

| Element | ■ xs:sequence — dutyFeeTaxCategoryCode - dutyFeeTaxPercentage dutyFeeTaxTypeCode | $\begin{aligned} & \text { Occurrence } \\ & 1 . .1 \\ & 0 . .1 \\ & 0 . .1 \\ & 0 . .1 \end{aligned}$ | Status $\begin{aligned} & R \\ & R \\ & R \end{aligned}$ |
| :---: | :---: | :---: | :---: |
|  | despatchInformation xs:sequence pickUpDateTime | $\begin{aligned} & 0 . .1 \\ & 1 . .1 \\ & 0 . .1 \end{aligned}$ | D |
|  |  | $\begin{aligned} & 0 . .1 \\ & 1 . .1 \\ & 0 . .1 \\ & 0 . . \text { unbounded } \end{aligned}$ | $\begin{aligned} & \mathrm{O} \\ & \mathrm{D} \\ & \mathrm{O} \\ & \mathrm{O} \end{aligned}$ |
|  | address | $\begin{array}{lll} 0 & . . & 1 \\ 1 & . . & 1 \\ 0 . . & 1 \\ 0 . . & 1 \\ 0 . & 1 \\ 0 . . & 1 \\ 0 . . & 1 \\ 0 . & 1 \end{array}$ | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |
|  | returnableAssetldentification grai <br> additionalReturnableAssetIdentification <br> additionalReturnableAssetIdentificationTypeCode | $\begin{aligned} & 0 . .1 \\ & 1 . .1 \\ & 0 . .1 \\ & 0 . . \text { unbounded } \end{aligned}$ | $\begin{aligned} & \mathrm{O} \\ & \mathrm{O} \\ & \mathrm{O} \\ & \mathrm{R} \end{aligned}$ |
|  | actualDeliveryDate xs:sequence date | $\begin{aligned} & 0 . .1 \\ & 1 . .1 \\ & 1 . .1 \end{aligned}$ | D |
|  | tradeltemStatisticalClassification ```T xs:sequence classificationSystemName classificationSystemVersion classificationSystemCode``` | $\begin{aligned} & \text { 0.. unbounded } \\ & \text { 1.. } 1 \\ & 0 . .1 \\ & 0 . .1 \\ & 1 . .1 \end{aligned}$ | $\begin{aligned} & \mathrm{O} \\ & \mathrm{O} \\ & \mathrm{O} \\ & \mathrm{R} \end{aligned}$ |
|  | invoiceLineltemContact <br> T xs:sequence <br> - contactTypeCode <br> - <br> personName departmentName | $\begin{aligned} & \text { 0.. unbounded } \\ & 1 . .1 \\ & 0 . .1 \\ & 0 . .1 \\ & 0 . .1 \end{aligned}$ | $\begin{aligned} & \mathrm{O} \\ & \mathrm{R} \\ & \mathrm{O} \\ & \mathrm{O} \end{aligned}$ |
|  | communicationChannel xs:sequence communicationChannelCode communicationValue | ```0.. unbounded 1.. 1 1.. 1 1.. 1``` | $\begin{aligned} & \mathrm{O} \\ & \mathrm{R} \\ & \mathrm{R} \end{aligned}$ |
|  |  | $\begin{aligned} & \text { 0... unbounded } \\ & \text { 1.. } 1 \\ & \text { 1.. } 1 \\ & 0 . .1 \\ & 0 . .1 \end{aligned}$ | $\begin{aligned} & \mathrm{O} \\ & \mathrm{R} \\ & \mathrm{R} \\ & \mathrm{R} \end{aligned}$ |
|  |  | $\begin{aligned} & 0 . .1 \\ & 1 . .1 \\ & 1 . .1 \\ & 0 . .1 \end{aligned}$ | $\begin{aligned} & \mathrm{O} \\ & \mathrm{R} \\ & \mathrm{O} \end{aligned}$ |

Message Structure

| Element | L- lineltemNumber | Occurrence $0 . .1$ | Status <br> 0 |
| :---: | :---: | :---: | :---: |
|  | T purchaseOrder | $0 . .1$ | 0 |
|  | L xs:sequence | 1.. 1 |  |
|  | - entityldentification | 1.. 1 | R |
|  | - creationDateTime | $0 . .1$ | 0 |
|  | - lineltemNumber | $0 . .1$ | 0 |
|  | - salesOrder | $0 . .1$ | 0 |
|  | T xs:sequence | 1.. 1 |  |
|  | - entityldentification | 1.. 1 | R |
|  | - creationDateTime | $0 . .1$ | 0 |
|  | T promotionalDeal | $0 . .1$ | 0 |
|  | T xs:sequence | 1.. 1 |  |
|  | - entityIdentification | 1.. 1 | R |
|  | - despatchAdvice | $0 . .1$ | 0 |
|  | L xs:sequence | 1.. 1 |  |
|  | - entityldentification | 1.. 1 | R |
|  | - creationDateTime | $0 . .1$ | 0 |
|  | - lineltemNumber | $0 . .1$ | 0 |
|  | T contract | $0 . .1$ | 0 |
|  | T xs:sequence | 1.. 1 |  |
|  | - entityldentification | 1.. 1 | R |
|  | - creationDateTime | $0 . .1$ | 0 |
|  | T energyQuantity | 0.. 1 | $\bigcirc$ |
|  | T xs:sequence | 1.. 1 |  |
|  | - countedMeasureandFactor | $0 . .1$ | 0 |
|  | - standardConditionConversion | 0.. 1 | 0 |
|  | $\square$ calorificValue | $0 . .1$ | 0 |
|  | T paymentMethod | $0 . .1$ | 0 |
|  | T xs:sequence | 1.. 1 |  |
|  | - paymentMethodCode | 1.. 1 | R |
|  | paymentMethodIdentification | $0 . .1$ | R |
|  | T euUniqueID | $0 . .1$ | 0 |
|  | T xs:sequence | 1.. 1 |  |
|  | - euUniqueIDTypeCode | 1.. 1 |  |
|  | - unitPacketLevelUniqueldentifier | 0 .. unbounded | O |
|  | - aggregatedLevelUniqueldentifier | 0 .. unbounded |  |

## Invoice Guide

## Guideline

| invoiceMessage | Schema-Status: <br> Type: <br> Business term: <br> Status: <br> Definition: | M <br> invoice:InvoiceMessageType <br> Invoice message <br> R <br> The message is constructed of the SBDH, containing information of sender and receiver of the message and the business document containing all other invoice information. |
| :---: | :---: | :---: |
| ¢xs:sequence | Occurrence: <br> Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & & \end{array}$ |
| ¢sh:StandardBusinessDocumentHeader | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & & \end{array}$ <br> sh:StandardBusinessDocumentHeader <br> The UN/CEFACT standard, containing information about the routing and processing of the business document. It also identifies the message set that is sent together with on SBDH and the version number of the document(s) contained. <br> SBDH <br> R |
| xs:sequence | Occurrence: <br> Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & & \end{array}$ |
| -HeaderVersion | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: | ```1 M .. } xs:string Version number of the SBDH standard used. Version of SBDH R 1.0``` |
| TSender | Occurrence: <br> Schema-Status: <br> Type: <br> Business term: <br> Status: <br> Definition: | 1 .. unbounded <br> M <br> sh:Partner <br> Sender of the message <br> R <br> Sender of the message, party representing the organization which created the standard business document. |
| ${ }^{\text {xs:sequence }}$ | Occurrence: <br> Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & & \end{array}$ |
| \| Tldentifier | Occurrence: | 1 .. 1 |

## Guideline



## Invoice Guide

## Guideline

|  | Status: <br> Example: <br> Remark: | R <br> GS1 <br> The value must be "GS1". |
| :---: | :---: | :---: |
| TDocumentIdentification | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | ```1 .. 1 M sh:DocumentIdentification Identification information for the document Document-ID R``` |
| Txs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & & \end{array}$ |
| -Standard | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> Remark: | ```1 .. } M xs:string The name of the document standard contained in the payload Standards of Document R GS1 The value must be "GS1".``` |
| -TypeVersion | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> Remark: | 1 .. 1 <br> M <br> xs:string <br> Version information of the document included in the payload of SBDH. This is the 'complete' version of the document itself and is different than the 'HeaderVersion'. <br> Version <br> R <br> 3.4.1 <br> Information about version must be "3.4.1". |
| -Instanceldentifier | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | ```1 .. 1 M xs:string Description which contains reference information which uniquely identifies this instance of the Standard Business Document (SBD) between the 'Sender' and the 'Receiver'. This identifier identifies this document as being distinct from others. Number of Document R``` |

## Invoice Guide

## Guideline

| 1 | Example: | MSG-164500099 |
| :---: | :---: | :---: |
| -Type | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> Remark: | 1 .. 1 <br> M <br> xs:string <br> This element identifies the type of the document. <br> Message type <br> R <br> Invoice <br> The message type must be identical to the root element of the business document. |
| $\square_{\text {CreationDateAndTime }}$ | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> Remark: | ```1 .. 1 M xs:dateTime Date and time of the SBDH document creation. Creation date and time of document R 2019-06-15T11:00:00.000 Also allowed format: 2019-06-05T11:00:00.000+05.00``` |
| BusinessScope | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | ```0 .. 1 O sh:BusinessScope Description of the complete business environment in which the SBDH and SBD will be processed. The business scope provides a basis to determine which rules are applicable to the transaction involving the enclosed business documents. Business use case D``` |
| Txs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & \end{array}$ |
| Scope | Occurrence: <br> Schema-Status: <br> Type: <br> Business term: <br> Status: <br> Remark: | 0 .. unbounded <br> O <br> sh:Scope <br> Scope <br> D <br> An application may be specified for an application recommendation. For each application, recommendation, however, another application must be used. |
| Txs:sequence | Occurrence: | $1 . .1$ |

## Guideline



## Guideline

|  | Type: Business term: Status: | sh:BusinessService Business Service R |
| :---: | :---: | :---: |
| Js:sequence | Occurrence: Schema-Status: | $\begin{array}{llll} 1 & . . & 1 \\ M & & \end{array}$ |
| BusinessServiceName | Occurrence: <br> Schema-Status: <br> Type: <br> Business term: <br> Status: <br> Example: <br> Remark: <br> EANCOM®: | $\begin{aligned} & 0 \\ & 0 \\ & 0 \\ & \text { xs: } \end{aligned}$ <br> Document qualification <br> 0 <br> KOSTENRECHNUNG-001 <br> The document qualification is applied to all included documents. So only one qualification per transmission can be used. <br> INVOIC.BGM.C002.1000 |
| Uinvoice | Occurrence: Schema-Status: Type: Definition: | ```1 .. }1000 M``` invoice:InvoiceType <br> The Invoice message is sent by the supplier to the customer claiming payment for goods or services supplied under conditions agreed by the seller and the buyer. This same message with correct data qualification also covers the functions of proforma invoice, debit and credit note. The seller may invoice for one or more transactions referring to goods and services related to one or more order, delivery instruction, call off, etc. The invoice may contain references to payment terms, transport details and additional information for customs or statistical purposes in the case of cross-border transaction. <br> Invoice <br> R |
| Txs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & \end{array}$ |
| creationDateTime | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: | ```1 .. } M xs:dateTime Date and time when the document was created. Date and time of creation R 2019-06-15T11:00:00.000``` |

## Invoice Guide

## Guideline

|  | Remark: <br> EANCOM®: | Additional allowed format: 2019-06-15T11:00:00.000+05.00 INVOIC.DTM[D_2005="137"].C507.2380 |
| :---: | :---: | :---: |
| -documentStatusCode | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: | $\begin{array}{lll} 1 & . . & 1 \\ M & & \end{array}$ <br> shared_common:DocumentStatusEnumerationType Indicates if the document is a copy or an original. <br> Document status <br> R <br> ORIGINAL <br> INVOIC.BGM. 1225 |
|  | Used Codes |  |
|  | Code: <br> Name: <br> Description: <br> Note: | COPY <br> Copy <br> A copy of the original document issued by the sender. |
|  | Code: <br> Name: <br> Description: <br> Note: | ORIGINAL <br> Original <br> The original document issued by the sender. |
| -documentStructureVersion | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: | ```0 .. } O``` restriction (xsd:string) <br> Specification of the version of the standard on which the structure of the document is based. <br> Version of used standard for the message <br> R <br> 3.4.1 |
| TdocumentEffectiveDate | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | $\begin{array}{lll} 0 & . . & 1 \\ 0 & & \end{array}$ <br> shared_common:DateOptionalTimeType <br> The date that the document becomes effective from commercial or legal point of view. <br> Effective document date <br> 0 |
| \|xs:sequence | Occurrence: <br> Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M \end{array}$ |

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|  | Used Codes |  |
| :---: | :---: | :---: |
|  | Code: | SELF_BILLED_CREDIT_NOTE |
|  | Name: | Self billed credit note |
|  | Description: | Credit correction of an earlier exchanged claim for payment by a (Self Billed) invoice or any other claim for an identified and agreed financial discrepancy, buyer originated. |
|  | Note: |  |
|  | Code: | SELF_BILLED_INVOICE |
|  | Name: | Self billed invoice |
|  | Description: | Claim for payment for goods or services supplied under conditions agreed between the seller and the buyer, buyer originated. |
|  | Note: |  |
|  | Code: | TAX_INVOICE |
|  | Name: | Tax invoice |
|  | Description: | Claim for payment for goods or services supplied under conditions agreed between the seller and the buyer, seller originated for taxation purposes. |
|  | Note: |  |
| -invoiceCurrencyCode | Occurrence: | 1 .. 1 |
|  | Schema-Status: |  |
|  | Type: | shared_common:CurrencyCodeType |
|  | Definition: | The monetary unit used for calculation in an invoice. |
|  | Business term: | Invoice currency code |
|  | Status: | R |
|  | Example: | EUR |
|  | EANCOM®: | INVOIC.SG7.CUX.C504.6345 |
|  | Used Codes |  |
|  | Code: | RON |
|  | Name: | Romanian Leu |
|  | Description: | This currency code is effective from 1 July 2005 |
|  | Code: | ZWL |
|  | Name: | Zimbabwe Dollar |
|  | Description: | (effective 1 February 2009) |
|  | Note: |  |
| -countryOfSupplyOfGoods | Occurrence: <br> Schema-Status: | $\begin{array}{ll} 0 & . . \\ 0 & 1 \end{array}$ |

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|  | Example: <br> Remark: <br> EANCOM®: | Free text <br> Use of this element in free form is not recommended since in most cases it inhibits automatic processing of the Invoice. Coded references to standard texts is an available functionality which enables automatic processing and reduces transmission and processing overheads. Standard texts should be mutually defined among trading partners and can be used to cover legal and other requirements. INVOIC.FTX[D_4451="ZZZ"].C108.4440 |
| :---: | :---: | :---: |
| -languageCode | Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> Remark: <br> EANCOM®: | M <br> restriction (xsd:string) <br> A code representing the language used in the description. <br> Language code <br> R <br> en <br> See ISO 639-1-Language code (www.iso.org) <br> INVOIC.FTX[D_4451="ZZZ"].C108.3453 |
| -discountAgreementTerms | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> GDD URN: <br> EANCOM®: <br> Used Codes | $\begin{array}{llll} 0 & . . & 1 \\ 0 \end{array}$ <br> ecom_common:DiscountAgreementCodeType <br> Contractually agreed discounts that will be subtracted at the end of a year. <br> Reduction of payment (code) <br> D <br> BONUS_AGREEMENT <br> http://apps.gs1.org/GDD/Pages/clDetails.aspx?semanticURN=urn:gs1:gdd:cl: <br> DiscountAgreementCode <br> INVOIC.FTX[D_4451="AAK"].C107.4441 |
|  | Code: <br> Name: Description: Note: | BONUS_AGREEMENT <br> Bonus Agreement <br> Fee reduction applies, due to discount and bonus agreements |
|  | Code: <br> Name: <br> Description: <br> Note: | BUSINESS_TERMS <br> Business Terms Fee reduction applies, due to our current business terms. |
|  | Code: | FUTURE_DISCOUNT_OR_BONUS |

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|  | Used Codes |  |
| :---: | :---: | :---: |
|  | Name: Description: Note: | Future Discount or Bonus Discount or bonus agreements apply. |
| Tbuyer | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: Status: | ```1 ecom_common:TransactionalPartyType Party to whom merchandise and/or service is sold. Buyer R``` |
| ¢x:sequence | Occurrence: <br> Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & & \end{array}$ |
| -gln | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: | ```0 .. 1 O shared_common:GLNType The Global Location Number (GLN) is the GS1 Identification Key used to identify physical locations or parties. The key is comprised of a GS1 Company Prefix, Location Reference, and Check Digit. Buyer (GLN) R 4 0 0 0 0 0 1 0 0 0 0 0 5 INVOIC.SG2[D_3035="BY"].NAD.C082.3039``` |
| TadditionalPartyIdentification | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> Remark: <br> Business term: <br> Status: | 0 .. unbounded <br> O <br> shared_common:AdditionalPartyIdentificationType <br> Identifier of the party or location, specified in addition to the GLN. <br> Buyers internal identification in suppliers system <br> 0 <br> 0815 <br> If no functional or organisational differences are necessary within one company only the GLN is used for communication purposes, if applicable the receiver links within the inhouse system. Additional identifications should be agreed only in those cases when different functional entities need to be distinguished at one location. <br> Buyers internal identification <br> 0 |

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|  | Used Codes |  |
| :---: | :---: | :---: |
|  | Description: <br> Note: | A tax on domestic or imported goods applied to the value added at each stage in the production/distribution cycle. |
| OrganisationDetails | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: Status: | ```0 .. 1 O ecom_common:OrganisationType Information about the legal organisation of the party involved in the business transaction. Organisation details O``` |
| xs:sequence | Occurrence: <br> Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & & \end{array}$ |
| organisationName | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: | $\begin{array}{llll} 1 & . . \\ M & 1 \end{array}$ <br> restriction (xsd:string) <br> The official name of the organisation. <br> Organisation name <br> R <br> GS1 Germany GmbH |
| -seller | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & & \end{array}$ <br> ecom_common:TransactionalPartyType Party selling merchandise to a buyer. <br> Seller <br> R |
| Tx:sequence | Occurrence: <br> Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & & \end{array}$ |
| -gln | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: Status: | ```0 .. 1 O shared_common:GLNType The Global Location Number (GLN) is the GS1 Identification Key used to identify physical locations or parties. The key is comprised of a GS1 Company Prefix, Location Reference, and Check Digit. Seller (GLN) R``` |

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|  | Txs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & \end{array}$ |
| :---: | :---: | :---: | :---: |
|  | -contactTypeCode | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> GDD URN: | ```0 .. 1 O shared_common:ContactTypeCodeType Code specifying the function or role of a contact. Type of contact R IC http://apps.gs1.org/GDD/Pages/clDetails.aspx?semanticURN=urn:gs1:gdd:cl: ContactTypeCode``` |
|  |  | Used Codes <br> Code: <br> Name: <br> Description: <br> Note: | IC <br> Information contact <br> Department/person to contact for questions regarding transactions. |
|  | departmentName | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: | ```O .. 1 O restriction (xsd:string) The name of the department that can be contacted to provide additional information. Department O Logistics INVOIC.SG1[D_1153="SD"].RFF.C506.1154``` |
|  | TdutyFeeTaxRegistration | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | ```0 .. unbounded O ecom_common:DutyFeeTaxRegistrationType The registration details of a party related to a particular duty, tax or fee. Duty fee tax registration R``` |
|  | Txs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & \end{array}$ |
|  | -dutyFeeTaxRegistrationID | Occurrence: Schema-Status: Type: | $\begin{aligned} & 1 \text {.. } 1 \\ & \text { M } \\ & \text { shared_common:IdentifierType } \end{aligned}$ |

Status: M=Mandatory, C=Conditional, R=Required, O=Optional, D=Dependent, A=Advised, N=Not used
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|  | Definition: <br> Business term: <br> Status: <br> Example: <br> Business term: <br> Status: <br> Example: <br> EANCOMB: | Identifier of the party for this particular duty, fee or tax. <br> Supplier/issuer of invoice VAT registration number <br> R <br> DE122775856 <br> Fiscal number <br> R <br> 75856 <br> INVOIC.SG2[D_3035="SU"].SG3[D_1153="VA"AND "FC"].RFF.C506.1154 |
| :---: | :---: | :---: |
| dutyFeeTaxTypeCode | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> GDD URN: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: <br> Used Codes | ```0 .. 1 O ecom_common:DutyFeeTaxTypeCodeType Code specifying the type of duty, fee or tax. VAT type (code) R VAT http://apps.gs1.org/GDD/Pages/clDetails.aspx?semanticURN=urn:gs1:gdd:cl: DutyFeeTaxTypeCode Fiscal number (code) R OTH INVOIC.SG2[D_3035="SU"].SG3[D_1153="VA" AND "FC"].RFF.C506.1153``` |
|  | Code: <br> Name: Description: Note: | OTH <br> Other taxes Unspecified, miscellaneous tax charges. |
|  | Code: <br> Name: <br> Description: <br> Note: | VAT <br> Value added tax <br> A tax on domestic or imported goods applied to the value added at each stage in the production/distribution cycle. |
| OorganisationDetails | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: | ```0 .. 1 ecom_common:OrganisationType Information about the legal organisation of the party involved in the business transaction``` |

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|  |  | Business term: Status: | Organisation details 0 |
| :---: | :---: | :---: | :---: |
|  | Txs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M \end{array}$ |
|  | -organisationName | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: | ```1 .. 1 M restriction (xsd:string) The official name of the organisation. Organisation name R GS1 Germany GmbH``` |
|  | IegalRegistration | Occurrence: Schema-Status: Type: Definition: Business term: Status: | ```0 .. unbounded O``` ecom_common:LegalRegistrationType The registration details of an organisation in a particular legal register. Commercial register D |
|  | Txs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . \\ M \end{array}$ |
|  | legalRegistrationNumber | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOM $®$ : | ```1 .. 1 M restriction (xsd:string) Unique identifier of the organization in the legal register. Register number R HRB }627 INVOIC.SG2[D_3035="SU"].C058 bzw. INVOIC.SG2[D_3035="SU"]. SG3[D_1153="GN"].C506.1154``` |
|  | -legalRegistrationType | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: | ```1 .. 1 M ecom_common:LegalRegistrationCodeType Code specifying the type of legal register. Legal registration code R CHAMBER_OF_COMMERCE_REGISTRATION``` |

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|  | GDD URN: | http://apps.gs1.org/GDD/Pages/clDetails.aspx?semanticURN=urn:gs1:gdd:cl: LegalRegistrationCode |
| :---: | :---: | :---: |
|  | Used Codes |  |
|  | Code: | CHAMBER_OF_COMMERCE_REGISTRATION |
|  | Name: | Chamber of commerce registration |
|  | Description: Note: | Not available |
| -legalRegistrationAdditionallnformation | Occurrence: | 0 .. 1 |
|  | Schema-Status: | $0$ |
|  | Type: | restriction (xsd:string) |
|  | Definition: | Additional information related to legal registration, e.g. CEO name. |
|  | Business term: | Legal registration additional information |
|  | Status: |  |
|  | EANCOM®: | INVOIC.FTX[D_4451="AIQ"] |
| Tpayer | Occurrence: | 0 .. 1 - |
|  | Schema-Status: |  |
|  | Type: | ecom_common:TransactionalPartyType |
|  | Definition: | Party initiating payment. |
|  | Business term: | Identification of invoicee |
|  | Status: | $0$ |
|  | Remark: | The invoicee must be identified by GLN if not identical with buyer. |
| Txs:sequence | Occurrence: | 1 .. 1 - |
|  | Schema-Status: | M |
| -gln | Occurrence: | 0 .. 1 |
|  | Schema-Status: |  |
|  | Type: | shared_common:GLNType |
|  | Definition: | The Global Location Number (GLN) is the GS1 Identification Key used to identify physical locations or parties. The key is comprised of a GS1 Company Prefix, Location Reference, and Check Digit. |
|  | Business term: | Payer (GLN) |
|  | Status: | R |
|  | Example: | 4000001000005 |
|  | EANCOM®: | INVOIC.SG2[D 3035="IV"].NAD.C082.3039 |
| \||additionalPartyIdentification | Occurrence: Schema-Status: | $0 \text {.. unbounded }$ |

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|  | Used Codes |  |
| :---: | :---: | :---: |
|  | Note: | whom they engage in a commercial relationship. |
|  | Code: | SELLER_ASSIGNED_IDENTIFIER_FOR_A_PARTY |
|  | Name: | Seller assigned identifier for a party ${ }^{-}$- - |
|  | Description: | An internal identifier assigned by a seller, used to identify each trading partner with whom they engage in a commercial relationship. |
|  | Note: |  |
| JdutyFeeTaxRegistration | Occurrence: |  |
|  | Schema-Status: | O |
|  | Type: | ecom_common:DutyFeeTaxRegistrationType |
|  | Definition: | The registration details of a party related to a particular duty, tax or fee. |
|  | Business term: | Invoicees (VAT)Tax registration number |
|  | Status: | 0 |
| Jxs:sequence | Occurrence: | 1 .. 1 |
|  | Schema-Status: | M |
| dutyFeeTaxRegistrationID |  |  |
|  | Schema-Status: | M |
|  | Type: | shared_common:IdentifierType |
|  | Definition: | Identifier of the party for this particular duty, fee or tax. |
|  | Business term: | Payer VAT registration number |
|  | Status: |  |
|  | Example: | DE122775856 |
|  | Business term: | Fiscal number |
|  | Status: |  |
|  | Example: | 75856 |
|  | EANCOM®: | INVOIC.SG2[D_3035="IV"].SG3[D_1153="VA" AND "FC"].RFF.C506.1154 |
| dutyFeeTaxTypeCode | Occurrence: | 0 .. 1 - |
|  | Schema-Status: | O |
|  | Type: | ecom_common:DutyFeeTaxTypeCodeType |
|  | Definition: | Code specifying the type of duty, fee or tax. |
|  | Business term: | VAT type (code) |
|  | Status: | R |
|  | Example: | VAT |
|  | GDD URN: | http://apps.gs1.org/GDD/Pages/clDetails.aspx?semanticURN=urn:gs1:gdd:cl: |

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|  | Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: | ```shared_common:IdentifierType Identifier of the party for this particular duty, fee or tax. Duty fee tax registration ID R DE122775856 Fiscal number R 75856 INVOIC.SG2[D_3035="PE"].SG3[D_1153="VA" AND "FC"].RFF.C506.1154``` |
| :---: | :---: | :---: |
| ¢dutyFeeTaxTypeCode | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> GDD URN: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: <br> Used Codes | ```0 .. 1 O ecom_common:DutyFeeTaxTypeCodeType Code specifying the type of duty, fee or tax. VAT type (code) R VAT http://apps.gs1.org/GDD/Pages/clDetails.aspx?semanticURN=urn:gs1:gdd:cl: DutyFeeTaxTypeCode Fiscal number (code) R OTH INVOIC.SG2[D_3035="PE"].SG3[D_1153="VA" AND "FC"].RFF.C506.1153``` |
|  | Code: <br> Name: <br> Description: <br> Note: | OTH <br> Other taxes Unspecified, miscellaneous tax charges. |
|  | Code: <br> Name: <br> Description: <br> Note: | VAT <br> Value added tax <br> A tax on domestic or imported goods applied to the value added at each stage in the production/distribution cycle. |
| TultimateConsignee | Occurrence: Schema-Status: Type: | ```0 .. 1 O ecom_common:TransactionalPartyType``` |

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|  | Definition: <br> Business term: <br> Status: <br> Remark: | Identifies the party that is the final recipient of the shipment being invoiced. <br> Ultimate consignee <br> 0 <br> If the warehouse is the delivery party and the consignment is adressed to a specific outlet, that outlet is identified as ultimate consignee. |
| :---: | :---: | :---: |
| Txs:sequence | Occurrence: <br> Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & & \end{array}$ |
| -gln | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: | ```O .. 1 O shared_common:GLNType The Global Location Number (GLN) is the GS1 Identification Key used to identify physical locations or parties. The key is comprised of a GS1 Company Prefix, Location Reference, and Check Digit. Ultimate consignee (GLN) O 4 0 0 0 0 0 1 0 0 0 0 0 5 \|NVOIC.SG2[D 3035="UC"].NAD.C082.3039``` |
| \|TadditionalPartyIdentification | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: | ```0 .. unbounded O shared_common:AdditionalPartyldentificationType Identifier of the party or location, specified in addition to the GLN. Ultimate consignee additional identification O 0816 INVOIC.SG2[D_3035="UC].NAD.SG3[D_1153="YC1"].C506.1154``` |
| -additionalPartyldentificationTypeCode | Schema-Status: Type: Definition: GDD URN: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: | M <br> restriction (xsd:string) <br> Code that defines the type of additional identification of the business partner. http://apps.gs1.org/GDD/Pages/cIDetails.aspx?semanticURN=urn:gs1:gdd:cl: AdditionalPartyIdentificationTypeCode <br> Type of addtional party identification (Code) <br> R <br> BUYLER_ASSIGNED_IDENTIFIER_FOR_A_PARTY <br> INVOIC.SG2[D_3035="UC"].NAD.SG3[D_1153="YC1"].RFF.C506.1153 |

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|  | Used Codes |  |
| :---: | :---: | :---: |
|  | Code: <br> Name: <br> Description: <br> Note: | BUYER_ASSIGNED_IDENTIFIER_FOR_A_PARTY <br> Buyer assigned identifier for a party <br> An internal identifier assigned by a buyer, used to identify each trading partner with whom they engage in a commercial relationship. |
| Taddress | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | ```0 .. 1 O shared_common:AddressType Address of the party involved in the business transaction. Adress of party or person O``` |
| Txs:sequence | Occurrence: Schema-Status: | $\begin{array}{llll} 1 & . . & 1 \\ M & & \end{array}$ |
| city | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: | ```0 .. 1 O restriction (xsd:string) Text specifying the name of the city. City O Köln INVOIC.SG2[D_3035="UC"].NAD. }316``` |
| -countryCode | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> Remark: <br> EANCOM®: <br> Used Codes | ```0 .. 1 O shared_common:CountryCodeType Code specifying the country for the address. Country O DE Countrycode (www.iso.org) INVOIC.SG2[D_3035="UC"].NAD. }320``` |
|  | Code: <br> Name: Description: | $001$ <br> Global Market <br> Global Market is a way to represent information globally relevant. Examples of business |

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|  | Used Codes |  |
| :---: | :---: | :---: |
|  |  | Travel Retail, Duty Free Shopping. etc. |
|  | Note: |  |
|  | Code: | 097 |
|  | Name: | European Union |
|  | Description: | European Union |
|  | Note: |  |
|  | Code: | D_A |
|  | Name: | Development Assistance |
|  | Description: | Development assistance agencies such as USAID, UNFPA, and Global Fund which provide foreign assistance to countries in the form of commodities and services to support development programs, including but not limited to global health, infrastructure, and food aid. Note, this code value can only be used for the attribute targetMarketCountryCode. |
|  | Note: |  |
|  | Code: | NON_EU |
|  | Name: | Non EU |
|  | Description: | Country that is not in the European Union. GDSN only. |
|  | Note: |  |
| name | Occurrence: | 0 .. 1 |
|  | Schema-Status: |  |
|  | Type: | restriction (xsd:string) |
|  | Definition: | The name of the party expressed in text. |
|  | Business term: | Name |
|  | Status: | 0 |
|  | Example: | GS1 Germany GmbH |
|  | Remark: | The name of the party expressed in text. |
|  | EANCOM®: | INVOIC.SG2[D_3035="UC"].NAD.C080.3036 |
| -postalCode | Occurrence: | 0 .. 1 |
|  | Schema-Status: |  |
|  | Type: | restriction (xsd:string) |
|  | Definition: | Text specifying the postal code for an address. |
|  | Business term: | Postal code |
|  | Status: | 0 |
|  | Example: | 50825 |
|  | EANCOM®: | INVOIC.SG2[D_3035="UC"].NAD. 3251 |

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| -state | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: | ```O .. 1 O restriction (xsd:string) One of the constituent units of a nation having a federal government. State O NRW INVOIC.SG2[D_3035="UC"].NAD.C819.3229``` |
| :---: | :---: | :---: |
| -streetAddressOne | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: | ```0 .. 1 O restriction (xsd:string) The first free form line of an address, This first part is printed on paper as the first line below the name. For example, the name of the street and the number in the street or the name of a building. Street address 1 O Maarweg 133 INVOIC.SG2[D_3035="UC"].NAD.C059.3042``` |
| TshipFrom | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | ```0 .. 1 O ecom_common:TransactionalPartyType Identification of the location from where goods will be or have been shipped. Ship from O``` |
| Txs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M \end{array}$ |
| gln | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> Remark: | 0 .. 1 <br> O <br> shared_common:GLNType <br> The Global Location Number (GLN) is the GS1 Identification Key used to identify physical locations or parties. The key is comprised of a GS1 Company Prefix, Location Reference, and Check Digit. <br> Ship from (GLN) <br> R <br> 4000001000005 <br> Identification of the ship fro place by Global Location Number (GLN). |

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|  | EANCOM®: | INVOIC.SG2[D_3035="SF"].NAD.C082.3039 |
| :---: | :---: | :---: |
| ShipTo | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Remark: <br> Rule: | $\begin{array}{lll} 0 & . . \\ \hline \end{array}$ <br> O <br> ecom_common:TransactionalPartyType <br> Party to where goods will be or have been shipped. <br> Ship to <br> R <br> This element always identifies the first delivery place. <br> The delivery party is identified by GLN. Party name and adress in clear text may only be used, if a GLN is not (yet) available. The use of GLN and name and address at the same time is only allowed when bilaterally agreed. |
| Txs:sequence | Occurrence: <br> Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & \end{array}$ |
| gln | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: | ```0 .. } O shared_common:GLNType The Global Location Number (GLN) is the GS1 Identification Key used to identify physical locations or parties. The key is comprised of a GS1 Company Prefix, Location Reference, and Check Digit. Ship to (GLN) R 4000001000005 INVOIC.SG2[D_3035="DP"].NAD.C082.3039``` |
| \|JadditionalPartyldentification | Occurrence: <br> Schema-Status: <br> Type: <br> Definition <br> Business term: <br> Status: <br> Example: <br> Remark: <br> Business term: <br> Status: <br> Example: <br> Remark: | 0 .. unbounded <br> O <br> shared_common:AdditionalPartyIdentificationType <br> Identifier of the party or location, specified in addition to the GLN. <br> Delivery party additional identification <br> 0 <br> 0816 <br> Additional (non-GLN) identification for a party. <br> Internal customer number of suppliers system <br> 0 <br> 9988 <br> If no functional or organisational differences are necessary within one company only the GLN is used for communication purposes, if applicable the receiver links within the |

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|  | EANCOM®: EANCOM®: | inhouse system. Additional identifications should be agreed only in those cases when different functional entities need to be distinguished at one location. <br> INVOIC.SG2[D_3035="DP].NAD.SG3[D_1153="IT"].C506.1154 <br> INVOIC.SG2[D_3035="DP].NAD.SG3[D_1153="YC1"].C506.1154 |
| :---: | :---: | :---: |
| -additionalPartyIdentificationTypeCode | Schema-Status: <br> Type: <br> Definition: <br> GDD URN: <br> Business term: <br> Status: <br> Example: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: <br> EANCOM®: | M <br> restriction (xsd:string) <br> Code that defines the type of additional identification of the business partner. <br> http://apps.gs1.org/GDD/Pages/clDetails.aspx?semanticURN=urn:gs1:gdd:cl: <br> AdditionalPartyIdentificationTypeCode <br> Internal customer number of suppliers system (Code) <br> R <br> SELLER_ASSIGNED_IDENTIFIER_FOR_A_PARTY <br> Delivery party additional identification (Code) <br> R <br> BUYER_ASSIGNED_IDENTIFIER_FOR_A_PARTY <br> INVOIC.SG2[D_3035="DP"].NAD.SG3[D_1153="IT"].RFF.C506.1153 <br> INVOIC.SG2[D_3035="DP"].NAD.SG3[D_1153="YC1"].RFF.C506.1153 |
|  | Used Codes <br> Code: <br> Name: <br> Description: | BUYER_ASSIGNED_IDENTIFIER_FOR_A_PARTY <br> Buyer assigned identifier for a party <br> An internal identifier assigned by a buyer, used to identify each trading partner with whom they engage in a commercial relationship. |
|  | Code: <br> Name: Description: <br> Note: | SELLER_ASSIGNED_IDENTIFIER_FOR_A_PARTY <br> Seller assigned identifier for a party <br> An internal identifier assigned by a seller, used to identify each trading partner with whom they engage in a commercial relationship. |
| Jaddress | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: Status: | ```0 shared_common:AddressType Address of the party involved in the business transaction. Adress of party or person O``` |
| Txs:sequence | Occurrence: | 1. |

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|  |  | Schema-Status: | M |
| :---: | :---: | :---: | :---: |
|  | city | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: | ```0 .. 1 restriction (xsd:string) Text specifying the name of the city. City O Köln INVOIC.SG2[D_3035="DP"].NAD. }316``` |
|  | countryCode | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> Remark: <br> EANCOM®: <br> Used Codes | ```0 .. 1 O shared_common:CountryCodeType Code specifying the country for the address. Country O DE Countrycode (www.iso.org) INVOIC.SG2[D_3035="DP"].NAD. }320``` |
|  |  | Code: <br> Name: <br> Description: <br> Note: | $001$ <br> Global Market <br> Global Market is a way to represent information globally relevant. Examples of business Travel Retail, Duty Free Shopping. etc. |
|  |  | Code: <br> Name: Description: Note: | $097$ <br> European Union <br> European Union |
|  |  | Code: <br> Name: <br> Description: | D_A <br> Development Assistance <br> Development assistance agencies such as USAID, UNFPA, and Global Fund which provide foreign assistance to countries in the form of commodities and services to support development programs, including but not limited to global health, infrastructure, and food aid. Note, this code value can only be used for the attribute targetMarketCountryCode. |
|  |  | Note: |  |

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|  |  | Used Codes |  |
| :---: | :---: | :---: | :---: |
|  |  | Code: <br> Name: <br> Description: <br> Note: | NON_EU <br> Non EU <br> Country that is not in the European Union. GDSN only. |
|  | name | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> Remark: <br> EANCOMB: | $\begin{array}{lll} 0 & . . & 1 \end{array}$ <br> restriction (xsd:string) <br> The name of the party expressed in text. <br> Name <br> 0 <br> GS1 Germany GmbH <br> The name of the party expressed in text. <br> INVOIC.SG2[D_3035="DP"].NAD.C080.3036 |
|  | -postalCode | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: | ```0 .. 1 restriction (xsd:string) Text specifying the postal code for an address. Postal code O 50825 INVOIC.SG2[D_3035="DP"].NAD. }325``` |
|  | -state | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: | ```0 .. 1 O restriction (xsd:string) One of the constituent units of a nation having a federal government. State O NRW INVOIC.SG2[D_3035="DP"].NAD.C819.3229``` |
|  | ${ }_{\text {streetAddressOne }}$ | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: | ```0 .. } O restriction (xsd:string)``` <br> The first free form line of an address, This first part is printed on paper as the first line below the name. For example, the name of the street and the number in the street or the |

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|  | EANCOM®: | INVOIC.SG2[D_3035="DP"].SG5.CTA.C056.3412 |
| :---: | :---: | :---: |
| -departmentName $^{\text {den }}$ | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: | ```0 .. 1 O restriction (xsd:string) The name of the department that can be contacted to provide additional information. Department O Logistics INVOIC.SG2[D_3035="DP"].SG5.CTA.C056.3413``` |
| TpickupFrom | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Remark: | ```0 .. 1 O ecom_common:TransactionalPartyType Identifies location where goods were pick up from. Abholen von O The existence of this element indicates the pick up of goods by a third party.``` |
| Txs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & & \end{array}$ |
| -gln | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: | ```0 .. 1 O shared_common:GLNType The Global Location Number (GLN) is the GS1 Identification Key used to identify physical locations or parties. The key is comprised of a GS1 Company Prefix, Location Reference, and Check Digit. Pick up from (GLN) R 4 0 0 0 0 0 1 0 0 0 0 0 5 INVOIC.SG2[D_3035="PW"].NAD.C082.3039``` |
| \#, additionalPartyldentification | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> Remark: | 0 .. unbounded <br> O <br> shared_common:AdditionalPartyIdentificationType <br> Identifier of the party or location, specified in addition to the GLN. <br> Pick up place additional identification <br> 0 <br> MNP687 <br> If no functional or organisational differences are necessary within one company only the |

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| -postalCode | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: | ```0 .. 1 O restriction (xsd:string) Text specifying the postal code for an address. Postal code O 50825``` |
| :---: | :---: | :---: |
| -state | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: | ```0 .. 1 O restriction (xsd:string)``` One of the constituent units of a nation having a federal government. State 0 NRW |
| streetAddressOne | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: | ```0 .. 1 O restriction (xsd:string) The first free form line of an address, This first part is printed on paper as the first line below the name. For example, the name of the street and the number in the street or the name of a building. Street address 1 O Maarweg 133``` |
| \#invoiceTotals | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | ```1 .. 1 M invoice:InvoiceTotalsType Provides the totals for this invoice Invoice totals type R``` |
| Txs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & & \end{array}$ |
| \| ${ }^{\text {totallnvoiceAmount }}$ | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: | ```1 .. } M shared_common:AmountType Total sum charged in respect of a single Invoice in accordance with the terms of delivery.``` |

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|  |  | Business term: Status: <br> Example: | Currency code R EUR |
| :---: | :---: | :---: | :---: |
|  | totalLineAmountInclusiveAllowancesCharges | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: | ```0 .. 1 O shared_common:AmountType The sum of all the line item amounts. Including Invoice line charges and allowances. The line amount = quantity * Price + Charges - Allowances. Total line amount inclusive allowances charges R 1200 INVOIC.SG50[D_5025="79"].MOA.C516.5004``` |
|  | -currencyCode | Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: | ```M restriction (xsd:string) Code specifying the currency of the amount. Currency code R EUR``` |
|  | totalTaxAmount | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: | ```0 .. 1 O shared_common:AmountType Total of all duty/tax/fee amounts. Total tax amount R 1200 INVOIC.SG50[D_5025="124"].MOA.C516.5004``` |
|  | - currencyCode | Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: | M <br> restriction (xsd:string) <br> Code specifying the currency of the amount. <br> Currency code <br> R <br> EUR |
|  | \||totalTaxBasisAmount | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: | ```0 .. 1 O shared_common:AmountType Amount that serves as the basis for calculating taxes.``` |

Status: M=Mandatory, C=Conditional, R=Required, O=Optional, D=Dependent, A=Advised, N=Not used
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|  | Status: <br> Example: | R <br> EUR |
| :---: | :---: | :---: |
| totalRetailValue | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> EANCOMB: | ```0 .. 1 O shared_common:AmountType Total amount calculated as sales price x invoiced quantity. Required for products with regulated price, such as cigarettes or books. Total retail value O INVOIC.SG50[D_5025="402"].MOA.C516.5004``` |
| $\square_{\text {currencyCode }}$ | Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: | M <br> restriction (xsd:string) <br> Code specifying the currency of the amount. <br> Currency code <br> R <br> EUR |
| TtaxSubtotal | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: | ```0 .. unbounded O ecom_common:LeviedDutyFeeTaxType The Tax sub total specifies the total tax amounts for each tax rate. Tax subtotal R 1200``` |
| Txs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . \\ M & 1 \end{array}$ |
| TdutyFeeTaxAmount | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: | ```0 .. 1 O shared_common:AmountType The monetary amount being charged for this duty, fee or tax. Amount of the duty, tax or fee R 25200 INVOIC.SG52.MOA[D_5025="124"].C516.5004``` |
| LeurrencyCode | Schema-Status: Type: | M restriction (xsd:string) |

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| Used Codes |  |
| :---: | :---: |
| Code: | DOMESTIC_REVERSE_CHARGE |
| Name: | Domestic Reverse Charge |
| Description: | Code specifying that the rate is based upon the domestic reverse charge VAT treatment. This code value is particularly pertinent to the UK context. |
| Note: |  |
| Code: | EXEMPT |
| Name: | Exempt |
| Description: | The item or service has no taxation requirements nor any requirements related to invoicing or reporting. |
| Note: |  |
| Code: | FREE_EXPORT_ITEM |
| Name: | Free Export Item |
| Description: Note: | Code specifying that the item is free export and taxes are not charged. |
| Code: | HIGH |
| Name: | High |
| Description: | The Trade Item is taxed at a tax rate that is higher than any other rate of taxation for trade items. The classification of High is subject to Target Market rules and can change based on regulation. |
| Note: |  |
| Code: | LOW |
| Name: | Low |
| Description: | The item or service is taxed at a tax rate that is lower than any other rate of taxation for trade items (except zero). The classification of low is subject to Target Market rules and can change based on regulation. |
| Note: |  |
| Code: | MEDIUM |
| Name: | Medium |
| Description: | The item or service is taxed at a tax rate that is considered to be intermediate between the lower and higher rates of taxation for trade items. The classification of medium is subject to Target Market rules and can change based on regulation. |
| Note: |  |
| Code: | MIXED |
| Name: | Mixed |

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| Used Codes |  |
| :---: | :---: |
| Description: | Code specifying that the rate is based on mixed tax. Transaction includes item taxed at different rates. |
| Note: |  |
| Code: | NOT_APPLICABLE |
| Name: | Not Appllicable |
| Description: | Tax does not apply to the item or service within the target market. |
| Note: |  |
| Code: | PREPAID |
| Name: | Prepaid |
| Description: | The tax, fee or duty has been paid by the supplier of the trade item. |
| Note: |  |
| Code: | REDUCTION_IN_BASE |
| Name: | Reduction In Base |
| Description: | A benefit provided under the law that allows one to apply a reduction in the tax basis for calculating. In general, exceptions to the basis for tax calculation are the value of an operation. However, to reduce the tax, the benefit is granted to a reduction in the value of this base. This code value is particularly pertinent to the BR tax structure. |
| Note: |  |
| Code: | REDUCTION_IN_TAX_RATE |
| Name: | Reduction In Tax Rate |
| Description: | A reduction in the tax rate. Generally, reduced tax rates are arranged in a more objective way according to the law. This code value is particularly pertinent to the BR tax structure. |
| Note: |  |
| Code: | SERVICES_OUTSIDE_SCOPE_OF_TAX |
| Name: | Services Outside Scope of Tax |
| Description: | Code specifying that taxes are not applicable to the services. |
| Note: |  |
| Code: | STANDARD |
| Name: | Standard |
| Description: | Tax rate used or accepted as normal or average. The classification of standard is subject to Target Market rules and can change based on regulation. |
| Note: |  |
| Code: | VALUE_ADDED |
| Name: | Value Added |

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|  | Definition: <br> Business term: <br> Status: | The allowances and/or charges applicable to the invoice. Invoice allowance charge 0 |
| :---: | :---: | :---: |
| Txs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & & \end{array}$ |
| allowanceChargeType | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> GDD URN: | ```1 .. 1 M shared_common:AllowanceChargeTypeCodeType The identification of an allowance charge selected from a predefined list. Allowance charge type code R ADR http://apps.gs1.org/GDD/Pages/clDetails.aspx?semanticURN=urn:gs1:gdd:cl: AllowanceChargeTypeCode``` |
|  | Used Codes |  |
|  | Code: <br> Name: Description: | 1 <br> Handling commission <br> Fee for the processing of documentary credit, collection and payment which are charged to the customer. |
|  | Note: |  |
|  | Code: <br> Name: Description: | $2$ <br> Amendment commission Fee for amendments in documentary credit and collection business (not extensions and increases of documentary credits). |
|  | Note: |  |
|  | Code: | 3 |
|  | Name: Description: | Acceptance commission Fee for the acceptance of draft in documentary credit and collection business which are drawn on us (also to be seen as a kind of 'guarantee commission'). |
|  | Note: |  |
|  | Code: | 4 |
|  | Name: | Commission for obtaining acceptance |
|  | Description: | Fee for obtaining an acceptance under collections on the basis of 'documents against acceptance'. |
|  | Note: |  |

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Used Codes
Note:
Code:
Name:
Description:
Note:
Code:
Name:
Descriliation commission the domiciliation of bills with the bank.
Note:

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| Used Codes |  |
| :---: | :---: |
| Code: | 29 |
| Name: | Brokerage |
| Description: Note: | Brokers commission arising, in trade with foreign currencies. |
| Code: | 30 |
| Name: | Bank charges |
| Description: Note: | Charges deducted/claimed by other banks involved in the transaction. |
| Code: | 31 |
| Name: | Bank charges information |
| Description: Note: | Charges not included in the total charge amount i.e. the charges are for information only. |
| Code: | 32 |
| Name: | Courier fee |
| Description: Note: | Fee for use of courier service. |
| Code: | 33 |
| Name: | Phone fee |
| Description: | Fee for use of phone. |
| Note: |  |
| Code: | 34 |
| Name: | Postage fee |
| Description: Note: | Fee for postage. |
| Code: | 35 |
| Name: | S.W.I.F.T. fee |
| Description: | Fee for use of S.W.I.F.T. |
| Note: |  |
| Code: | 36 |
| Name: | Telex fee |
| Description: | Fee for telex. |
| Note: |  |
| Code: | 37 |
| Name: | Penalty for late delivery of documents |

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| Used Codes |  |
| :---: | :---: |
| Code: | 64 |
| Name: | Special agreement |
| Description: Note: | An allowance or charge as specified in a special agreement. |
| Code: | 65 |
| Name: | Production error discount |
| Description: Note: | A discount given for the purchase of a product with a production error. |
| Code: | 66 |
| Name: | New outlet discount |
| Description: Note: | A discount given at the occasion of the opening of a new outlet. |
| Code: | 67 |
| Name: | Sample discount |
| Description: Note: | A discount given for the purchase of a sample of a product. |
| Code: | 68 |
| Name: | End-of-range discount |
| Description: Note: | A discount given for the purchase of an end-of-range product. |
| Code: | 69 |
| Name: | Charge for a customer specific finish |
| Description: Note: | A charge for the addition of a customer specific finish to a product. |
| Code: | 70 |
| Name: | Incoterm discount |
| Description: Note: | A discount given for a specified Incoterm. |
| Code: | 71 |
| Name: | Point of sales threshold allowance |
| Description: Note: | Allowance for reaching or exceeding an agreed sales threshold at the point of sales. |
| Code: | 72 |
| Name: | Technical modification costs |

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|  | Used Codes |  |
| :---: | :---: | :---: |
|  | Code: | 96 |
|  | Name: | Insurance |
|  | Description: | Charge for insurance. |
|  | Note: |  |
|  | Code: | 97 |
|  | Name: | Minimum order / minimum billing charge |
|  | Description: Note: | Charge for minimum order or minimum billing. |
|  | Code: | 98 |
|  | Name: | Material surcharge (special materials) |
|  | Description: | Surcharge for (special) materials. |
|  | Note: |  |
|  | Code: | 99 |
|  | Name: | Surcharge |
|  | Description: | An additional amount added to the usual charge. |
|  | Note: |  |
|  | Code: | 100 |
|  | Name: | Special rebate |
|  | Description: | A return of part of an amount paid for goods or services, serving as a reduction or discount. |
|  | Note: |  |
|  | Code: | 101 |
|  | Name: | Carbon footprint charge |
|  | Description: Note: | A monetary amount charged for carbon footprint related to a regulatory requirement. |
|  | Code: | 60E |
|  | Name: | Fixed long term (GS1 Code) |
|  | Description: | GS1 temporary code. A fixed long term allowance or charge. |
|  | Note: |  |
|  | Code: | 61E |
|  | Name: | Temporary (GS1 Code) |
|  | Description: | GS1 temporary code. A temporary allowance or charge. |
|  | Note: |  |
|  | Code: | 62E |

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| Used Codes |  |
| :---: | :---: |
| Name: | Standard (GS1 Code) |
| Description: Note: | GS1 temporary code. The standard available allowance or charge. |
| Code: | 64E |
| Name: | Yearly turnover allowance/charge (GS1 Code) |
| Description: Note: | GS1 temporary code. An allowance or charge based on yearly turnover. |
| Code: | AA |
| Name: | Advertising allowance |
| Description: | Description to be provided. |
| Note: |  |
| Code: | AAB |
| Name: | Returned goods charges |
| Description: | Self-explanatory. |
| Note: |  |
| Code: | AAJ |
| Name: | Copper surcharge |
| Description: | Difference between current price and basic copper value contained in product price. |
| Note: |  |
| Code: | AAM |
| Name: | Rubber surcharge |
| Description: <br> Note: | Difference between current price and basic value contained in product price. |
| Code: | AAT |
| Name: | Rush Delivery |
| Description: | Charge for increased delivery speed. |
| Note: |  |
| Code: | AAX |
| Name: | Wolfram surcharge |
| Description: Note: | Difference between current price and basic value contained in product price. |
| Code: | AAY |
| Name: | Airport fee |
| Description: | Charge associated with usage of airport facilities. |

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| Used Codes |  |
| :---: | :---: |
| Note: |  |
| Code: | ABA |
| Name: | Compulsory storage feel |
| Description: | Fee levied to cover the cost of carrying a certain amount of compulsory inventory (set by regulatory agency). |
| Note: |  |
| Code: | ABH |
| Name: | Throughput allowance |
| Description: Note: | Allowance for reaching or exceeding an agreed throughput threshold. |
| Code: | ABL |
| Name: | Packaging surcharge |
| Description: | Additional charge for packaging of items. |
| Note: |  |
| Code: | ABZ |
| Name: | Miscellaneous rebate or discount |
| Description: | Non-defined rebate or discount. |
| Note: |  |
| Code: | ACQ |
| Name: | Royalty surcharge |
| Description: | Additional charge on an item's price for royalty. |
| Note: |  |
| Code: | ACY |
| Name: | Container deposit charge |
| Description: | The charge relating to the packaging of a product in a container when the container is expected to be returned and has value when empty. |
| Note: |  |
| Code: | ACZ |
| Name: | Damaged merchandise |
| Description: | The charge or credit relating to the circumstance of product being damaged and not saleable. |
| Note: |  |
| Code: | ADM |
| Name: | Binding services |

## Invoice Guide

## Guideline

| Used Codes |  |
| :---: | :---: |
| Description: Note: | A code indicating binding services. |
| Code: | ADN |
| Name: | Repair or replacement of broken returnable package |
| Description: | The repair or replacement of a broken returnable package. |
| Note: |  |
| Code: | ADO |
| Name: | Efficient logistics |
| Description: | A code indicating efficient logistics services. |
| Note: |  |
| Code: | ADP |
| Name: | Merchandising |
| Description: | A code indicating that merchandising services are in operation. |
| Note: |  |
| Code: | ADQ |
| Name: | Product mix |
| Description: Note: | A code indicating that product mixing services are in operation. |
| Code: | ADR |
| Name: | Other services |
| Description: | A code indicating that other non-specific services are in operation. |
| Note: |  |
| Code: | ADS |
| Name: | Full pallet ordering |
| Description: | Ordering of a full pallet of a product. |
| Note: |  |
| Code: | ADT |
| Name: | Pick-up |
| Description: | For the pick-up or collection of goods. |
| Note: |  |
| Code: | ADZ |
| Name: | Direct delivery |
| Description: | The specification of direct delivery as a special service. |
| Note: |  |

## Invoice Guide

## Guideline



## Invoice Guide

## Guideline



## Invoice Guide

## Guideline

| Used Codes |  |
| :---: | :---: |
| Code: | CAC |
| Name: | Cash discount |
| Description: Note: | Discount incurring with cash payment. |
| Code: | CAG |
| Name: | Competitive allowance |
| Description: Note: | Price adjustment allowed for market conditions or factors. |
| Code: | CAI |
| Name: | Cutting charge |
| Description: | Description to be provided. |
| Note: |  |
| Code: | CAL |
| Name: | Payroll payment service |
| Description: Note: | Provision of a payroll payment service. |
| Code: | CAM |
| Name: | Cash transportation service |
| Description: | Provision of a cash transportation service. |
| Note: |  |
| Code: | CAN |
| Name: | Home banking service |
| Description: Note: | Provision of a home banking service. |
| Code: | CAP |
| Name: | Insurance brokerage service |
| Description: | Provision of an insurance brokerage service. |
| Note: |  |
| Code: | CAQ |
| Name: | Cheque generation service |
| Description: | Provision of a cheque generation service. |
| Note: |  |
| Code: | CAR |
| Name: | Preferential merchandising location |

## Invoice Guide

## Guideline



## Invoice Guide

## Guideline



## Invoice Guide

## Guideline

| Used Codes |  |
| :---: | :---: |
| Note: |  |
| Code: | HD |
| Name: | Handling |
| Description: | Charge for handling of the item. |
| Note: |  |
| Code: | IN |
| Name: | Insurance |
| Description: | Charge for insurance. |
| Note: |  |
| Code: | INT |
| Name: | Introduction allowance (GS1 Code) |
| Description: | An allowance related to the introduction of a new product to the range of products traded by a retailer. |
| Note: |  |
| Code: | IS |
| Name: | Invoice services |
| Description: | Description to be provided. |
| Note: |  |
| Code: | LA |
| Name: | Labelling |
| Description: | Service of labelling items. |
| Note: |  |
| Code: | MAC |
| Name: | Minimum order/minimum billing charge |
| Description: | Description to be provided. |
| Note: |  |
| Code: | MB |
| Name: | Multi-buy promotion (GS1 Code) |
| Description: | A code indicating special conditions related to a multi-buy promotion. |
| Note: |  |
| Code: | MC |
| Name: | Material surcharge (special materials) |
| Description: | Description to be provided. |
| Note: |  |

## Invoice Guide

## Guideline



Status: M=Mandatory, C=Conditional, R=Required, O=Optional, D=Dependent, A=Advised, N=Not used
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## Invoice Guide

## Guideline

|  | Used Codes |  |
| :---: | :---: | :---: |
|  | Name: Description: Note: | Quantity surcharge Fee associated with providing goods outside "normal" quantity limits. |
|  | Code: | QD |
|  | Name: | Quantity discount |
|  | Description: | Description to be provided. |
|  | Code: | RAA |
|  | Name: | Rebate |
|  | Description: Note: | Description to be provided. |
|  | Code: | RAD |
|  | Name: | Returnable container |
|  | Description: | Description to be provided. |
|  | Note: |  |
|  | Code: | RAE |
|  | Name: | Resellers discount |
|  | Description: | Description to be provided. |
|  | Note: |  |
|  | Code: | RCH |
|  | Name: | Return handling (GS1 Code) |
|  | Description: | An allowance or change related to the handling of returns. |
|  | Note: |  |
|  | Code: | SER |
|  | Name: | Service charge (GS1 Code) |
|  | Description: Note: | A charge related to the provision of a guarantee. |
|  | Code: | SH |
|  | Name: | Special handling service |
|  | Description: | Description to be provided. |
|  | Note: |  |
|  | Code: | SOR |
|  | Name: | Sorting (GS1 Code) |
|  | Description: | The provision of sorting services. |

## Invoice Guide

## Guideline

Used Codes
Note:
Code:
Name:
Description:
Note:
Code:
Name:
Description to be provided.
Description: $\quad$ Trade discount $\quad$ Description to be provided.

## Invoice Guide

## Guideline

| Used Codes |  |
| :---: | :---: |
| Name: | Consolidated (GS1 Code) |
| Description: | Consolidated (GS1 Code) |
| Note: |  |
| Code: | X04 |
| Name: | Lump sum (GS1 Code) |
| Description: | Lump sum (GS1 Code) |
| Note: |  |
| Code: | X05 |
| Name: | Markup for small volume purchases (GS1 Code) |
| Description: | Markup for small volume purchases (GS1 Code) |
| Note: |  |
| Code: | X21 |
| Name: | Special agreement (GS1 Code) |
| Description: | Charge or allowance which relates to a special agreement. |
| Note: |  |
| Code: | X22 |
| Name: | Bank charges information (GS1 Code) |
| Description: | Charges not included in the total charge amount. |
| Note: |  |
| Code: | X23 |
| Name: | Transfer commission (GS1 Code) |
| Description: | Fee for the transfer of transferable documentary credits. |
| Note: |  |
| Code: | X29 |
| Name: | Mimimum order not fulfilled charge (GS1 Code) |
| Description: | Charge levied because the minimum order quantity could not be fulfilled. |
| Note: |  |
| Code: | X30 |
| Name: | Point of sales allowance (GS1 Code) |
| Description: | Allowance for reaching or exceeding an agreed sales threshold at the point of sales. |
| Note: |  |
| Code: | X31 |
| Name: | Remittance (GS1 Code) |
| Description: | Charge or allowance related to the service of a payment carried out with a cheque from a |

## Invoice Guide

## Guideline

| Used Codes |  |
| :---: | :---: |
|  | city different to the city where the beneficiary has the account. |
| Note: |  |
| Code: | X32 |
| Name: | National consignment (GS1 Code) |
| Description: | Charge or allowance which relates to the service of a payment carried out outside the city where the account was opened. |
| Note: |  |
| Code: | X33 |
| Name: | Local consignment (GS1 Code) |
| Description: | Charge or allowance which relates to the service of a payment carried out within the city where the account was opened. |
| Note: |  |
| Code: | X34 |
| Name: | Gift wrapping charge (GS1 Code) |
| Description: | GS1 temporary code. Charge for special gift wrapping the order |
| Note: |  |
| Code: | X35 |
| Name: | Quantity rated discount (GS1 Code) |
| Description: | GS1 temporary code. Price discount on basis of the quantity ordered |
| Note: |  |
| Code: | X36 |
| Name: | Value rated discount (GS1 Code) |
| Description: | GS1 temporary code. Price discount on basis of a the ordered value |
| Note: |  |
| Code: | X37 |
| Name: | WEEE charge accrual (GS1 Code) |
| Description: | GS1 temporary code. Waste charges on basis of the Waste Electrical and Electronic Equipment directive of the European Community, already included in the (basis) price |
| Note: |  |
| Code: | X38 |
| Name: | Engraving charge (GS1 Code) |
| Description: | GS1 temporary code. Charge for special requested engravings |
| Note: |  |
| Code: | X39 |

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|  | Used Codes |  |
| :---: | :---: | :---: |
|  | Name: Description: Note: | Copy right charge (GS1 Code) GS1 temporary code. Extra costs of legal copy rights, to be added to the price calculation |
|  | Code: | X40 |
|  | Name: | Copy right charge accrual (GS1 Code) |
|  | Description: Note: | GS1 temporary code. Extra costs of legal copy rights, already included in price calculation |
|  | Code: | X41 |
|  | Name: | Promotion discount (GS1 Code) |
|  | Description: Note: | GS1 temporary code. Price discount on basis of a promotional deal |
|  | Code: | X42 |
|  | Name: | Bundle discount (GS1 Code) |
|  | Description: | GS1 temporary code. Pricing discount on basis of the combinations of the products ordered (sometimes in a fixed combination) |
|  | Note: |  |
|  | Code: | X43 |
|  | Name: | Battery tax (GS1 Code) |
|  | Description: Note: | GS1 temporary code. Extra taxes for batteries sold, to be added to price calculation |
|  | Code: | X44 |
|  | Name: | Battery tax accrual (GS1 Code) |
|  | Description: | GS1 temporary code. Extra taxes for batteries sold, already included in price calculation |
|  | Note: |  |
|  | Code: | X45 |
|  | Name: | WEEE charge (GS1 Code) |
|  | Description: | GS1 temporary code. Waste charges on basis of the Waste Electrical and Electronic Equipment directive of the European Community, to be added into (base) price |
|  | Note: |  |
| allowanceOrChargeType | Occurrence: | 1 .. 1 |
|  | Schema-Status: |  |
|  | Type: | shared_common:AllowanceOrChargeEnumerationType |
|  | Definition: | Code specifying whether this is an allowance or a charge. |
|  | Business term: | Allowance or charge (Switch) |

## Invoice Guide

## Guideline



## Invoice Guide

## Guideline

|  | Used Codes |  |
| :---: | :---: | :---: |
|  | Name: Description: Note: | Credit Customer Account <br> An allowance will be processed for the customer by giving a credit to their account. |
|  | Code: | 5 |
|  | Name: | Charge to be Paid by Vendor |
|  | Description: Note: | A charge whose payment will be made by the vendor. |
|  | Code: | 6 |
|  | Name: | Charge to be Paid by Customer |
|  | Description: <br> Note: | A charge whose payment will be made by the customer. |
|  | Code: | 1X |
|  | Name: | Item Accruals |
|  | Description: | Expenses related to an item for which invoices have not been received yet at the end of the current accounting period. |
|  | Note: |  |
|  | Code: | 2X |
|  | Name: | Vendor Accruals |
|  | Description: | Expenses related to a vendor for which invoices have not been received yet at the end of the current accounting period. |
|  | Note: |  |
| TallowanceChargeAmount | Occurrence: | 0 .. 1 |
|  | Schema-Status: |  |
|  | Type: | shared_common:AmountType |
|  | Definition: | Amount of allowance or charge applicable. |
|  | Business term: | Allowance charge amount |
|  | Status: | R |
|  | Example: | 300 |
|  | EANCOM®: | INVOIC.SG16.SG20[D_5025="8"].MOA.C516.5004 |
| -currencyCode | Schema-Status: | M |
|  | Type: | restriction (xsd:string) |
|  | Definition: | Code specifying the currency of the amount. |
|  | Business term: | Currency code |
|  | Status: |  |

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## Guideline



Status: $M=$ Mandatory, $C=$ Conditional, $R=$ Required, $O=$ Optional, $D=$ Dependent, $A=A d v i s e d, N=N o t$ used
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## Guideline



## Invoice Guide

## Guideline



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| Used Codes |  |
| :---: | :---: |
| Code: | FREE_EXPORT_ITEM |
| Name: | Free Export Item |
| Description: Note: | Code specifying that the item is free export and taxes are not charged. |
| Code: | HIGH |
| Name: | High |
| Description: | The Trade Item is taxed at a tax rate that is higher than any other rate of taxation for trade items. The classification of High is subject to Target Market rules and can change based on regulation. |
| Note: |  |
| Code: | LOW |
| Name: | Low |
| Description: | The item or service is taxed at a tax rate that is lower than any other rate of taxation for trade items (except zero). The classification of low is subject to Target Market rules and can change based on regulation. |
| Note: |  |
| Code: | MEDIUM |
| Name: | Medium |
| Description: | The item or service is taxed at a tax rate that is considered to be intermediate between the lower and higher rates of taxation for trade items. The classification of medium is subject to Target Market rules and can change based on regulation. |
| Note: |  |
| Code: | MIXED |
| Name: | Mixed |
| Description: | Code specifying that the rate is based on mixed tax. Transaction includes item taxed at different rates. |
| Note: |  |
| Code: | NOT_APPLICABLE |
| Name: | Not Appllicable |
| Description: Note: | Tax does not apply to the item or service within the target market. |
| Code: | PREPAID |
| Name: | Prepaid |
| Description: | The tax, fee or duty has been paid by the supplier of the trade item. |

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| Used Codes |  |
| :---: | :---: |
| Note: |  |
| Code: | REDUCTION_IN_BASE |
| Name: | Reduction In Base |
| Description: | A benefit provided under the law that allows one to apply a reduction in the tax basis for calculating. In general, exceptions to the basis for tax calculation are the value of an operation. However, to reduce the tax, the benefit is granted to a reduction in the value of this base. This code value is particularly pertinent to the BR tax structure. |
| Note: |  |
| Code: | REDUCTION_IN_TAX_RATE |
| Name: | Reduction In Tax Rate |
| Description: | A reduction in the tax rate. Generally, reduced tax rates are arranged in a more objective way according to the law. This code value is particularly pertinent to the BR tax structure. |
| Note: |  |
| Code: | SERVICES_OUTSIDE_SCOPE_OF_TAX |
| Name: | Services Outside Scope of Tax |
| Description: Note: | Code specifying that taxes are not applicable to the services. |
| Code: | STANDARD |
| Name: | Standard |
| Description: | Tax rate used or accepted as normal or average. The classification of standard is subject to Target Market rules and can change based on regulation. |
| Note: |  |
| Code: | VALUE_ADDED |
| Name: | Value Added |
| Description: | A fixed amount of tax for each product, based on criteria established by legislation rather than the conventional method which is the application of a percentage over the value of the product or operation. This code value is particularly pertinent to the Brazilian (BR) tax structure. |
| Note: |  |
| Code: | VALUE_ADDED_MARGIN |
| Name: | Value Added Margin |
| Description: | A percentage defined by the Tax Authorities that is applied on (the value of the goods+ Federal VAT+ freight+ other expenses) aiming at obtaining a basis for calculating the substitution for the State VAT. The goal of the Value Added Margin is to calculate the |

## Invoice Guide

## Guideline

|  | Used Codes |  |
| :---: | :---: | :---: |
|  |  | State VAT according to the basis that would be applied in the last step of the production chain; in this case, it could be the final resale. Example: Final Price to Retailer = Suggested Price + Expenses + \%MVA This code value is particularly pertinent to the Brazilian (BR) tax structure |
|  | Note: |  |
|  | Code: | VALUE_ADDED_TAX_NOT_NOW_DUE_FOR_PAYMENT |
|  | Name: | Value Added Tax Not Now Due For Payment |
|  | Description: | A code to indicate that the Value Added Tax (VAT) amount which is due on the current invoice is to be paid on receipt of a separate VAT payment request. The value added tax is not due for payment now. |
|  | Note: |  |
|  | Code: | VAT_REVERSE_CHARGE |
|  | Name: | VAT Reverse Charge |
|  | Description: | Code specifying that the rate is based upon the domestic reverse charge VAT treatment. |
|  | Code: | ZERO |
|  | Name: | Zero |
|  | Description: | The item or service has a tax rate or amount equal to zero but still has requirements for invoicing and may have a rate that can be modified by the government at any given time. |
|  | Note: |  |
| -dutyFeeTaxExemptionReason | Occurrence: | 0 .. 1 |
|  | Schema-Status: |  |
|  | Type: | ecom_common:DutyFeeTaxExemptionReasonCodeType |
|  | Definition: | Specifies the reason for exemption of duty, fee or tax. |
|  | Business term: | EU delivery |
|  | Example: | INTRA_COMMUNITY_DELIVERY |
|  | GDD URN: | http://apps.gs1.org/GDD/Pages/clDetails.aspx?semanticURN=urn:gs1:gdd:cl: |
|  |  | DutyFeeTaxExemptionReasonCode |
|  | EANCOM®: | INVOIC.FTX.[D_4451="REG"]. 4441 |
|  | Used Codes |  |
|  | Code: | INTRA_COMMUNITY_DELIVERY |
|  | Name: | Intra Community Delivery |
|  | Description: | To be used when invoicing a delivery of goods to a customer in another EU country |
|  | Note: |  |

## Invoice Guide

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## Guideline

| Used Codes |  |
| :---: | :---: |
| Description: Note: | A tax levied on a replacement part, where the original part is returned. |
| Code: | ACT |
| Name: | Alcohol tax |
| Description: | Alcohol tax |
| Note: |  |
| Code: | CAR |
| Name: | Car tax |
| Description: | A tax that is levied on the value of the automobile. |
| Note: |  |
| Code: | ENV |
| Name: | Environmental tax |
| Description: Note: | Tax assessed for funding or assuring environmental protection or clean-up. |
| Code: | EXC |
| Name: | Excise duty |
| Description: | Customs or fiscal authorities code to identify a specific or ad valorem levy on a specific commodity, applied either domestically or at time of importation. |
| Note: |  |
| Code: | GST |
| Name: | Goods and services tax |
| Description: | Tax levied on the final consumption of goods and services throughout the production and distribution chain. |
| Note: |  |
| Code: | IMP |
| Name: | Import tax |
| Description: | Tax assessed on imports. |
| Note: |  |
| Code: | OIL |
| Name: | Oil tax |
| Description: | Oil tax |
| Note: |  |
| Code: | OTH |
| Name: | Other taxes |

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## Guideline

| -currencyConversionToCode | Occurrence: | 1 .. 1 |
| :---: | :---: | :---: |
|  | Schema-Status: | M |
|  | Type: | shared_common:CurrencyCodeType |
|  | Definition: | ISO Code for the currency to which an amount is converted. |
|  | Business term: | Currency conversion to code |
|  | Status: | R |
|  | Example: | EUR |
|  | EANCOM®: | INVOIC.SG7.CUX.C504\#2.6345 |
|  | Used Codes |  |
|  | Code: | RON |
|  | Name: | Romanian Leu |
|  | Description: Note: | This currency code is effective from 1 July 2005 |
|  | Note. |  |
|  | Code: | ZWL |
|  | Name: | Zimbabwe Dollar |
|  | Description: Note: | (effective 1 February 2009) |
| exchangeRate | Occurrence: | 0 .. 1 |
|  | Schema-Status: |  |
|  | Type: | xs:float |
|  | Definition: | The price of one currency in terms of another, that is, the number of units of one currency that may be exchanged for one unit of another currency. |
|  | Business term: | Exchange rate |
|  | Status: | D |
|  | Example: | 0.755106 |
|  | EANCOM®: | INVOIC.SG7.CUX. 5402 |
| TpaymentTerms | Occurrence: | 0 .. unbounded |
|  | Schema-Status: | O |
|  | Type: | ecom_common:PaymentTermsType |
|  | Definition: | The specification of the payment terms applicable to this invoice. |
|  | Business term: | Payment term |
|  | Status: |  |
| Jxs:sequence | Occurrence: | $\begin{array}{lll} 1 & . . \\ \hline \end{array}$ |
|  | Schema-Status: | M |
| -paymentTermsEventCode | Occurrence: | 1 .. 1 |

## Invoice Guide

## Guideline



## Invoice Guide

## Guideline

|  | Used Codes |  |
| :---: | :---: | :---: |
|  | Name: | Effective date |
|  | Description: Note: | The date on which an action or event becomes effective. |
|  | Code: | INVOICE_TRANSMISSION_DATE |
|  | Name: | Invoice transmission date |
|  | Description: Note: | The date that the invoice is transmitted from the invoicing party. |
|  | Code: | PRIOR_TO_DATE_OF_DELIVERY |
|  | Name: | Prior to date of delivery |
|  | Description: | Any date before the date the goods are delivered at agreed place of destination. |
|  | Note: |  |
|  | Code: | RECEIPT_OF_GOODS |
|  | Name: | Receipt of goods |
|  | Description: | The date of the receipt of goods by recipient. |
|  | Note: |  |
| paymentTermsTypeCode | Occurrence: | 1 .. 1 |
|  | Schema-Status: |  |
|  | Type: | shared_common:PaymentTermsTypeCodeType |
|  | Definition: | The type of payment term expressed as a code for example DISCOUNT. |
|  | Business term: | Payment terms type (code) |
|  | Status: |  |
|  | Example: | 22 |
|  | Remark: | The type of payment term expressed as a code for example DISCOUNT. |
|  | GDD URN: | http://apps.gs1.org/GDD/Pages/clDetails.aspx?semanticURN=urn:gs1:gdd:cl: PaymentTermsTypeCode |
|  | Business term: | Not subject to discount (code) |
|  | Status: |  |
|  | Example: | 5 |
|  | Remark: | This element is only used to show that the current invoice is not subject to discount. |
|  | EANCOMB: | INVOIC.ALII[4183="15"] |
|  | Used Codes |  |
|  | Code: | 1 |
|  | Name: | Basic |
|  | Description: | Payment conditions normally applied. |

## Invoice Guide

## Guideline

| Used Codes |  |
| :---: | :---: |
| Note: |  |
| Code: | 2 |
| Name: | End Of Month |
| Description: | Payment term is end of month. |
| Note: |  |
| Code: | 3 |
| Name: | Fixed Date |
| Description: | Payment term is fixed date. |
| Note: |  |
| Code: | 4 |
| Name: | Deferred |
| Description: | Payment term is deferred. |
| Note: |  |
| Code: | 5 |
| Name: | Discount Not Applicable |
| Description: | Payment term is discount not applicable. |
| Note: |  |
| Code: | 6 |
| Name: | Mixed |
| Description: | Different payment terms negotiated under a documentary credit. |
| Note: |  |
| Code: | 7 |
| Name: | Extended |
| Description: | Payment term is extended. |
| Note: |  |
| Code: | 8 |
| Name: | Basic Discount Offered |
| Description: | Payment term is basic discount offered. |
| Note: |  |
| Code: | 9 |
| Name: | Proximo |
| Description: | Payment term is in the next month after present. |
| Note: |  |
| Code: | 10 |

## Invoice Guide

## Guideline

| Used Codes |  |
| :---: | :---: |
| Name: | Instant |
| Description: | Payment term is due on receipt of invoice. |
| Note: |  |
| Code: | 11 |
| Name: | Elective |
| Description: | Payment term is to be chosen by buyer (from options separately advised). |
| Note: |  |
| Code: | 18 |
| Name: | Previously Agreed Upon |
| Description: | Payment term is previously agreed upon. |
| Note: |  |
| Code: | 20 |
| Name: | Penalty Terms |
| Description: | Payment terms on which penalties apply. Penalty terms apply in case of non compliance to agreed payment terms. |
| Note: |  |
| Code: | 21 |
| Name: | Payment By Installment |
| Description: | Payment term is payment by installment. |
| Note: |  |
| Code: | 22 |
| Name: | Discount |
| Description: | Payment term is discount. |
| Note: |  |
| Code: | X11 |
| Name: | Valuta |
| Description: | Value date, which is a prolongation of the terms for payment |
| Note: |  |
| Code: | X12 |
| Name: | Discount After Deducting Freight |
| Description: | Payment term is discount after deducting freight. (New code) |
| Note: |  |
| Code: | X13 |
| Name: | No Charge |

## Invoice Guide

## Guideline

|  |  | Used Codes |  |
| :---: | :---: | :---: | :---: |
|  |  | Description: Note: | There is no charge associated to the payment term. (New code) |
|  | TnetPaymentDue | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | ```0 .. 1 O shared_common:PaymentTimePeriodType A time period specifying when the payment is due. Net payment due O``` |
|  | Jxs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M \end{array}$ |
|  | -dateDue | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: | ```0 .. 1 O xs:date Calendar date specifying when the payment is due. Due date R 2019-06-05 INVOIC.SG8[D_4279="3" AND D_2005="13"].DTM.C507.2380``` |
|  | JpaymentTermsDiscount | Occurrence: Schema-Status: Type: Definition: <br> Business term: Status: | 0 .. unbounded <br> 0 <br> ecom_common:PaymentTermsDiscountType <br> Information on a discount specified in a payment term. Information on discounts that may be applied to the payment depending on the way the payment is being made. <br> Payment terms (discount) <br> 0 |
|  | Jxs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . & 1 \\ M \end{array}$ |
|  | -discountType | Occurrence: Schema-Status: Type: Definition: <br> Business term: Status: | ```1 .. } M restriction (xsd:string) A string value that specifies the type of payment discount for example " 2 percent in 10 days, net 30". Payment terms (text) R``` |

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|  |  | Example: | 2\% until 10 Days |
| :---: | :---: | :---: | :---: |
|  | UdiscountAmount | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: | ```0 .. 1 O shared_common:AmountType The deduction represented as an amount. Discount amount O 200 INVOIC.SG8[D_4279="3" AND D_5025="8"].MOA. 5004``` |
|  | currencyCode | Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: | M <br> restriction (xsd:string) <br> Code specifying the currency of the amount. <br> Currency code <br> R <br> EUR |
|  | -discountPercent | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Example: <br> Business term: <br> Example: <br> EANCOMB: | ```0 .. 1 O xs:float The deduction represented as a percentage. Rabattprozent 2 Discount (percent) 2 INVOIC.SG8[D_4279="3" AND D_5245="12"].PCD. }548``` |
|  | TpaymentTimePeriod | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | ```1 .. 1 M shared_common:PaymentTimePeriodType Information on a payment time period determining the applicability of the discount. Payment time R``` |
|  | Txs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & & \end{array}$ |
|  | dateDue | Occurrence: Schema-Status: Type: | $\begin{array}{lll} 0 & . . & 1 \\ 0 \\ \text { xs:date } \end{array}$ |

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|  | Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: | Calendar date specifying when the payment is due. <br> Due date <br> R <br> 2019-06-05 <br> INVOIC.SG8[D_4279="3" AND D_2005="12"].DTM.C507.2380 |
| :---: | :---: | :---: |
| SEPAReference | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | ```0 .. unbounded O ecom_common:TransactionalGenericReferenceType A reference required in the Single Euro Payments Area - SEPA, such as Creditor Reference or Mandate Reference. SEPA reference O``` |
| xs:sequence | Occurrence: <br> Schema-Status: | $\begin{array}{llll} 1 & . . & 1 \\ M & & \end{array}$ |
| transactionalReferenceTypeCode | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> GDD URN: | $\begin{array}{lll} 1 & . . & 1 \\ M & & \end{array}$ <br> ecom_common:TransactionalReferenceTypeCodeType <br> Code specifying the type of reference. <br> Transactional reference type code <br> R <br> ACK <br> http://apps.gs1.org/GDD/Pages/clDetails.aspx?semanticURN=urn:gs1:gdd:cl: <br> TransactionalReferenceTypeCode |
|  | Used Codes |  |
|  | Code: <br> Name: <br> Description: <br> Note: | ACK <br> Bank reference <br> Cross reference issued by financial institution. |
| transactionalReferenceValue | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | ```1 .. } M restriction (xsd:string) Contains the reference value. Transactional reference value (SEPA number) R``` |
| TendCustomerRelatedDetails | Occurrence: | 0 .. 1 |

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| Used Codes |  |
| :---: | :---: |
| Description: | The DUNS+4 refers to the DUNS number assigned by Dun and Bradstreet, plus a 4character suffix that is assigned by the vendor to establish additional Central Contractor Registration (CCR) database records for identifying alternative electronic funds transfer (EFT) accounts for the same vendor located at the same physical address. Dun and Bradstreet has no affiliation with the 4-character suffix. |
| Note: |  |
| Code: | EO-ID |
| Name: | Economic Operator Identifier |
| Description: | A type of identifier in the format of the invariant set of ISO646:1991 used in accordance with the EU Implementing Regulation 2018/574 to identify an economic operator. |
| Note: |  |
| Code: | EU_VAT_IDENTIFICATION_NUMBER |
| Name: | EU VAT Identification Number |
| Description: | An identifier used to identify companies for value added tax purposes in the European Union. |
| Note: |  |
| Code: | FOR_INTERNAL_USE_1 |
| Name: | For internal use 1 |
| Description: Note: | Identification used for internal mapping purposes. |
| Code: | FOR_INTERNAL_USE_10 |
| Name: | For internal use 10 |
| Description: | Identification used for internal mapping purposes. |
| Note: |  |
| Code: | FOR_INTERNAL_USE_11 |
| Name: | For internal use 11 |
| Description: | Identification used for internal mapping purposes. |
| Code: | FOR_INTERNAL_USE_12 |
| Name: | For internal use 12 |
| Description: | Identification used for internal mapping purposes. |
| Note: |  |
| Code: | FOR_INTERNAL_USE_13 |
| Name: | For internal use 13 |

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| Used Codes |  |
| :---: | :---: |
| Description: Note: | Identification used for internal mapping purposes. |
| Code: <br> Name: <br> Description: <br> Note: | FOR_INTERNAL_USE_14 <br> For internal use 14 Identification used for internal mapping purposes. |
| Code: <br> Name: <br> Description: <br> Note: | FOR_INTERNAL_USE_15 <br> For internal use 15 <br> Identification used for internal mapping purposes. |
| Code: <br> Name: <br> Description: <br> Note: | FOR_INTERNAL_USE_16 <br> For internal use 16 <br> Identification used for internal mapping purposes. |
| Code: <br> Name: <br> Description: <br> Note: | FOR_INTERNAL_USE_17 <br> For internal use 17 Identification used for internal mapping purposes. |
| Code: <br> Name: <br> Description: <br> Note: | FOR_INTERNAL_USE_18 <br> For internal use 18 Identification used for internal mapping purposes. |
| Code: <br> Name: <br> Description: <br> Note: | FOR_INTERNAL_USE_19 <br> For internal use 19 <br> Identification used for internal mapping purposes. |
| Code: <br> Name: <br> Description: <br> Note: | FOR_INTERNAL_USE_2 <br> For internal use 2 <br> Identification used for internal mapping purposes. |
| Code: <br> Name: <br> Description: <br> Note: | FOR_INTERNAL_USE_20 <br> For internal use 20 <br> Identification used for internal mapping purposes. |

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| Used Codes |  |
| :---: | :---: |
| Code: | FOR_INTERNAL_USE_3 |
| Name: | For internal use 3 |
| Description: | Identification used for internal mapping purposes. |
| Note: |  |
| Code: | FOR_INTERNAL_USE_4 |
| Name: | For internal use 4 |
| Description: | Identification used for internal mapping purposes. |
| Note: |  |
| Code: | FOR_INTERNAL_USE_5 |
| Name: | For internal use 5 |
| Description: | Identification used for internal mapping purposes. |
| Note: |  |
| Code: | FOR_INTERNAL_USE_6 |
| Name: | For internal use 6 |
| Description: | Identification used for internal mapping purposes. |
| Note: |  |
| Code: | FOR_INTERNAL_USE_7 |
| Name: | For internal use 7 |
| Description: | Identification used for internal mapping purposes. |
| Note: |  |
| Code: | FOR_INTERNAL_USE_8 |
| Name: | For internal use 8 |
| Description: | Identification used for internal mapping purposes. |
| Note: |  |
| Code: | FOR_INTERNAL_USE_9 |
| Name: | For internal use 9 |
| Description: | Identification used for internal mapping purposes. |
| Note: |  |
| Code: | HIN_CANADIAN_HEALTHCARE_IDENTIFICATION_NUMBER |
| Name: | HIN canadian healthcare identification number |
| Description: | Not Available |
| Note: |  |
| Code: | PARTITA_IVA |
| Name: | Agenzia delle Entrate |

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| Used Codes |  |
| :---: | :---: |
| Description: | An identification number assigned to a party by the Italian "Agenzia delle Entrate" for fiscal purposes |
| Note: |  |
| Code: | SCAC |
| Name: | SCAC |
| Description: Note: | Standard Carrier Alpha Code, used for identifying truckers, railroads and other conveyors |
| Code: | SELLER_ASSIGNED_IDENTIFIER_FOR_A_PARTY |
| Name: | Seller assigned identifier for a party |
| Description: | An internal identifier assigned by a seller, used to identify each trading partner with whom they engage in a commercial relationship. |
| Note: |  |
| Code: | SIRET |
| Name: | SIRET |
| Description: | The SIRET is a 14 digit number composed by the SIREN (9 digits) and an internal classification number of 5 (NIC) identifying the company location. This code value is applicable in the French context and SIRET stands for Système d'Identification du Répertoire des Etablissements |
| Note: |  |
| Code: | TD_LINK_TRADE_DIMENSIONS |
| Name: | TD link trade dimensions |
| Description: | Nielsen assigned party identifier that allows companies to link their party master files to a corresponding Nielsen TDLinx Code. Nielsen TDLinx creates a link file between each customer number and Nielsen TDLinx Code, store to store and account to account. |
| Note: |  |
| Code: | UCC_COMMUNICATION_IDENTIFICATION |
| Name: | UCC Communication Identification |
| Description: Note: | UCC Communication Identification |
| Code: | UNKNOWN |
| Name: | Unknown |
| Description: | Additional Party Identification is unknown. |
| Note: |  |
| Code: | UN_LOCATION_CODE |

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|  | Used Codes |  |
| :---: | :---: | :---: |
|  | Name: Description: Note: | UN Location Code UN Location Code |
|  | Code: | USDA_ESTABLISHMENT_NUMBER |
|  | Name: | USDA establishment number |
|  | Description: | United States Department of Agriculture assigned identifier. All containers of meat, poultry, and egg products must be labeled with a USDA mark of inspection and establishment (EST number), which is assigned to the plant where the product was produced. |
|  | Note: |  |
| TadministrativeUnit | Occurrence: Schema-Status: Type: Definition: Business term: Status: | ```0 .. unbounded O ecom_common:AdministrativeUnitType Identification of the cost center of a party involved. Cost center O``` |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
| Jxs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 \\ M \end{array}$ |
|  |  |  |
| -administrativeUnitTypeCode | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> GDD URN: | 1 .. 1 |
|  |  |  |
|  |  | ecom_common:AdministrativeUnitTypeCodeType |
|  |  | Code specifying the type of this administrative unit. |
|  |  | Type of administrative unit |
|  |  |  |
|  |  | COST_CENTER |
|  |  | http://apps.gs1.org/GDD/Pages/clDetails.aspx?semanticURN=urn:gs1:gdd:cl: AdministrativeUnitTypeCode |
|  | Used Codes |  |
|  | Code: | BUSINESS_UNIT |
|  | Name: | Business unit |
|  | Description: | Distinction made for administrative purposes in order to allocate enterprise resources to a business unit. |
|  | Note: |  |
|  | Code: | COST_CENTER |

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| Used Codes |  |
| :---: | :---: |
| Name: | Cost center |
| Description: | Distinction made for administrative purposes in order to allocate enterprise resources to a cost center. |
| Note: |  |
| Code: | DISTRIBUTION_CHANNEL |
| Name: | Distribution channel |
| Description: | Distinction made for administrative purposes in order to allocate enterprise resources to distribution channel. |
| Note: |  |
| Code: | DIVISION |
| Name: | Division |
| Description: | Distinction made for administrative purposes in order to allocate enterprise resources to a division. |
| Note: |  |
| Code: | FOR_INTERNAL_USE_1 |
| Name: | For internal use 1 |
| Description: | Identification used for internal mapping purposes. |
| Note: |  |
| Code: | FOR_INTERNAL_USE_10 |
| Name: | For internal use 10 |
| Description: | Identification used for internal mapping purposes. |
| Note: |  |
| Code: | FOR_INTERNAL_USE_2 |
| Name: | For internal use 2 |
| Description: | Identification used for internal mapping purposes. |
| Note: |  |
| Code: | FOR_INTERNAL_USE_3 |
| Name: | For internal use 3 |
| Description: | Identification used for internal mapping purposes. |
| Note: |  |
| Code: | FOR_INTERNAL_USE_4 |
| Name: | For internal use 4 |
| Description: | Identification used for internal mapping purposes. |
| Note: |  |

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| Used Codes |  |
| :---: | :---: |
| Code: | FOR_INTERNAL_USE_5 |
| Name: | For internal use 5 |
| Description: | Identification used for internal mapping purposes. |
| Note: |  |
| Code: | FOR_INTERNAL_USE_6 |
| Name: | For internal use 6 |
| Description: | Identification used for internal mapping purposes. |
| Note: |  |
| Code: | FOR_INTERNAL_USE_7 |
| Name: | For internal use 7 |
| Description: | Identification used for internal mapping purposes. |
| Note: |  |
| Code: | FOR_INTERNAL_USE_8 |
| Name: | For internal use 8 |
| Description: | Identification used for internal mapping purposes. |
| Note: |  |
| Code: | FOR_INTERNAL_USE_9 |
| Name: | For internal use 9 |
| Description: | Identification used for internal mapping purposes. |
| Note: |  |
| Code: | INVENTORY_OWNER |
| Name: | Inventory owner |
| Description: | Distinction made for administrative purposes in order to allocate stock held in custody but owned by another party. |
| Note: |  |
| Code: | OPERATING_UNIT |
| Name: | Operating unit |
| Description: | Distinction made for administrative purposes in order to allocate enterprise resources to a legal accounting entity. |
| Note: |  |
| Code: | PROFIT_CENTRE |
| Name: | Profit centre |
| Description: | Distinction made for administrative purposes in order to allocate enterprise resources to a profit center. |

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|  | Used Codes |  |
| :---: | :---: | :---: |
|  | Note: |  |
|  | Code: | SALES_ORGANIZATION |
|  | Name: | Sales organization |
|  | Description: | Distinction made for administrative purposes in order to allocate enterprise resources to a sales organization. |
|  | Note: |  |
|  | Code: | SUB_CONTRACTOR |
|  | Name: | Sub contractor |
|  | Description: | Distinction made for administrative purposes in order to allocate enterprise resources to a sub-contractor. |
|  |  |  |
| -gln | Occurrence: | 0 .. 1 |
|  | Schema-Status: |  |
|  | Type: | shared_common:GLNType |
|  | Definition: | The Global Location Number (GLN) identifying this administrative unit. |
|  | Business term: | Reference unit ID (GLN) |
|  | Status: | R |
|  | Example: | 4000001000005 |
|  | Remark: | At this point, the GLN of the relevant business unt (for example of the buyer/invoicee, the accepting party, the ordering party, the invoicee, the receiver of goods/services or the account holder) must be specified in order to ensure a clear assignment between the business unit and the cost center reference. |
|  | EANCOM®: | INVOIC.SG2.NAD[D_3035="BY"].C082.3039 |
|  | EANCOMB: | INVOIC.SG2.NAD[D_3035="AP"].C082.3039 |
|  | EANCOMB: | INVOIC.SG2.NAD[D_3035="OB"].C082.3039 |
|  | EANCOMB: | INVOIC.SG2.NAD[D_3035="IV"].C082.3039 |
|  | EANCOMB: | INVOIC.SG2.NAD[D_3035="DP"].C082.3039 |
|  | EANCOMB: | INVOIC.SG2.NAD[D_3035="DM"].C082.3039 |
| -internalAdministrativeUnitldentification | Occurrence: | 0 .. 1 - |
|  | Schema-Status: | O |
|  | Type: | restriction (xsd:string) |
|  | Definition: | Internal identifier of administrative unit |
|  | Business term: | Corresponding cost center number |
|  | Status: | R |

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|  | Example: <br> Remark: <br> EANCOMB: | $1236$ <br> Note: Temporary solution until new code in right code list (AdditionalPartyIdentificationTypeCode) available. ORDERS.SG3.RFF. 1154 AND 1153 ="ADE" |
| :---: | :---: | :---: |
| TpromotionalDeal | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | 0 .. unbounded <br> O <br> ecom_common:Ecom_DocumentReferenceType <br> Reference assigned by one of the trading partners to a specific Promotional activity. <br> Promotional Deal is associated with promotional activity which has a start and end date with incentive provided by one of the trading partners. <br> Promotional deal <br> 0 |
| Jxs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M \end{array}$ |
| entityIdentification | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> EANCOM®: | ```1 .. 1 M restriction (xsd:string) Identification of the promotional deal. Promotional deal number R INVOIC.SG1[D_1153="PD"].RFF.C506.1154``` |
| TpurchaseOrder | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | ```0 .. 1 O ecom_common:Ecom_DocumentReferenceType Reference to the purchase order which is a commercial document issued by a buyer to a seller, indicating the item, quantities for products or services that the seller will provide to the buyer. Purchase order O``` |
| Jxs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M \end{array}$ |
| -entityIdentification | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: | ```1 .. 1 M restriction (xsd:string) Identification of the purchase order.``` |

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|  | Business term: Status: EANCOM®: | Purchase order number <br> R <br> INVOIC.SG1[D_1153="ON"].RFF.C506.1154 |
| :---: | :---: | :---: |
| ${ }_{\text {creationDateTime }}$ | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> Remark: <br> EANCOM®: | ```0 .. 1 O xs:dateTime Date and time of creation of the referenced document. Ordering date O 2019-06-05T11:00:00.000 addtional allowed format: 2019-06-05T11:00:00.000+05.00 INVOIC.SG1[D_1153="ON"].DTM.C507.2380``` |
| Jmanifest | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | ```0 .. 1 O ecom_common:Ecom_DocumentReferenceType Reference number assigned to a list of goods to be transferred (freight list). Manifest O``` |
| Txs:sequence | Occurrence: Schema-Status: | $\begin{array}{llll} 1 & . & 1 \\ M & & \end{array}$ |
| entityldentification | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> EANCOMB: | ```1 .. 1 M restriction (xsd:string) Identification of the manifest. Manifest number R INVOIC.SG1[D_1153="AAS"].RFF.C506.1154``` |
| Tinvoice | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Remark: | ```0 .. 1 O ecom_common:Ecom_DocumentReferenceType Reference to the original invoice which is an itemized statement of money owed for goods shipped or services rendered. Source document O This Element must be used within credit notes to specify the source voucher (all possibilities except commercial disputes)``` |

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| \| ${ }^{\text {xs:sequence }}$ | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & & \end{array}$ |
| :---: | :---: | :---: |
| -entityldentification | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> EANCOM®: | ```1 .. } M restriction (xsd:string) Identification of the invoice. Source document number R INVOIC.SG1[D_1153="DM"].RFF.C506.1154``` |
| ${ }^{\text {creationDateTime }}$ | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> Remark: <br> EANCOM®: | ```0 .. 1 O xs:dateTime Date and time of creation of the referenced document. Source document date O 2019-06-05T11:00:00.000 addtional allowed format: 2019-06-05T11:00:00.000+05.00 INVOIC.SG1[D_1153="DM"].DTM.C507.2380``` |
| \|salesOrder | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | ```0 .. 1 O ecom_common:Ecom_DocumentReferenceType Reference number assigned by the supplier to a buyer's purchase order. Sales order O``` |
| Txs:sequence | Occurrence: <br> Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M \end{array}$ |
| -entityIdentification | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> EANCOM®: | ```1 .. } M restriction (xsd:string) Identification of the sales order. Sales order number R INVOIC.SG1[D_1153="VN"].RFF.C506.1154``` |
| ${ }_{\text {creationDateTime }}$ | Occurrence: Schema-Status: | $\begin{array}{lll} 0 & . . & 1 \\ 0 & & \end{array}$ |

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|  | Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> Remark: <br> EANCOM®: | xs:dateTime <br> Date and time of creation of the referenced document. <br> Sales order date <br> 0 <br> 2019-06-05T11:00:00.000 <br> addtional allowed format: 2019-06-05T11:00:00.000+05.00 <br> INVOIC.SG1[D_1153="VN"].DTM.C507.2380 |
| :---: | :---: | :---: |
| TdespatchAdvice | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | ```0 .. 1 O``` ecom_common:Ecom_DocumentReferenceType Reference to the commercial document issued by the seller to inform buyer about despatch of goods, detailed content of a shipment, and to provide means for shipment tracing. Despatch advice 0 |
| Txs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . \\ M \end{array}$ |
| -entityIdentification | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> EANCOM®: | ```1 .. } M restriction (xsd:string) Identification of the despatch advice. Despatch advice number R INVOIC.SG1[D_1153="AAK"].RFF.C506.1154``` |
| $\square_{\text {creationDateTime }}$ | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> Remark: <br> EANCOM®: | ```0 .. 1 O xs:dateTime Date and time of creation of the referenced document. Despatch advice date O 2019-06-05T11:00:00.000 addtional allowed format: 2019-06-05T11:00:00.000+05.00 INVOIC.SG1[D_1153="AAK"].DTM.C507.2380``` |
| \|TorderResponse | Occurrence: Schema-Status: | $\begin{array}{lll} 0 & . . & 1 \\ 0 & & \end{array}$ |

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|  | Type: Definition: <br> Business term: Status: | ecom_common:Ecom_DocumentReferenceType <br> Reference to the order response which is a commercial document issued by a seller to inform the buyer regarding the response to the order. <br> Order response <br> 0 |
| :---: | :---: | :---: |
| Jxs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . \\ M & 1 \end{array}$ |
| -entityIdentification | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> EANCOM®: | ```1 .. 1 M restriction (xsd:string) Reference to the order response which is a commercial document issued by a seller to inform the buyer regarding the response to the order. Order response R INVOIC.SG1[D_1153="POR"].RFF.C506.1154``` |
| creationDateTime | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> Remark: <br> EANCOM®: | ```0 .. 1 O xs:dateTime Date and time of creation of the referenced document. Order response date O 2019-06-05T11:00:00.000 addtional allowed format: 2019-06-05T11:00:00.000+05.00 INVOIC.SG1[D_1153="POR"].DTM.C507.2380``` |
| TdeliveryNote | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | 0 .. 1 <br> O <br> ecom_common:Ecom_DocumentReferenceType <br> Reference to the delivery note which is usually a paper document issued by the delivering party which accompanies delivery of goods specifying the item and quantity of goods. <br> This is usually signed by the receiving party and retained by the delivering party as proof of delivery for reconciliation. <br> Delivery note 0 |
| Txs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & & \end{array}$ |

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## Guideline

| -entityldentification | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> EANCOM®: | ```1 .. 1 M restriction (xsd:string) Identification of the delivery note. Delivery note number R INVOIC.SG1[D_1153="DQ"].RFF.C506.1154``` |
| :---: | :---: | :---: |
| $\square_{\text {creationDateTime }}$ | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> Remark: <br> EANCOM®: | ```0 .. 1 O xs:dateTime Date and time of creation of the referenced document. Delivery date note O 2019-06-05T11:00:00.000 addtional allowed format: 2019-06-05T11:00:00.000+05.00 INVOIC.SG1[D_1153="DQ"].DTM.C507.2380``` |
| UreceivingAdvice | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | ```0 .. 1 O ecom_common:Ecom_DocumentReferenceType Reference to the commercial document related to the goods receipt, and it is used to report the physical receipt of goods. Receiving advice O``` |
| Txs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & & \end{array}$ |
| -entityldentification | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> EANCOM®: | ```1 .. 1 M restriction (xsd:string) Identification of the receiving advice. Receiving advice number R INVOIC.SG1[D_1153="ALO"].RFF.C506.1154``` |
| ${ }^{\text {creationDateTime }}$ | Occurrence: Schema-Status: Type: | $\begin{aligned} & 0 \\ & 0 \\ & \text { Xs:dateTime } \end{aligned}$ |

## Guideline

|  | Definition: <br> Business term: <br> Status: <br> Example: <br> Remark: <br> EANCOM®: | Date and time of creation of the referenced document. <br> Receiving advice date <br> 0 <br> 2019-06-05T11:00:00.000 <br> addtional allowed format: 2019-06-05T11:00:00.000+05.00 <br> INVOIC.SG1[D_1153="ALO"].DTM.C507.2380 |
| :---: | :---: | :---: |
| Tcontract | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Remark: | ```0 .. 1 O ecom_common:Ecom_DocumentReferenceType Reference to the contractual agreement under which the goods are invoiced. Contract O This element is used to reference the agreement, if more than one agreements exist.``` |
| Txs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M \end{array}$ |
| -entityldentification | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> EANCOM®: | ```1 .. 1 M restriction (xsd:string) Identification of the contract. Contract number R INVOIC.SG1[D_1153="CT"].1154``` |
| ${ }_{\text {creationDateTime }}$ | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Example: <br> Remark: | ```0 .. 1 O xs:dateTime Date and time of creation of the referenced document. Contract date 2019-06-05T11:00:00.000 addtional allowed format: 2019-06-05T11:00:00.000+05.00``` |
| TradeAgreement | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | ```0 .. 1 O ecom_common:Ecom_DocumentReferenceType Specifies the trade agreement that the invoice is referring to. Trade agreement O``` |

## Invoice Guide

## Guideline

| \| ${ }^{\text {xs:sequence }}$ | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & & \end{array}$ |
| :---: | :---: | :---: |
| -entityldentification | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> EANCOM®: | ```1 .. 1 M restriction (xsd:string) Identification of the trade agreement. Reduction of payment information (text) R INVOIC.FTX[D 4451="AAK"].C107.4440``` |
| TblanketOrder | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | ```0 .. 1 O``` ecom_common:Ecom_DocumentReferenceType Reference to the blanket order, which is a document created for general order purposes with later split into quantities and delivery dates and maybe delivery locations. Blanket order 0 |
| Txs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & \end{array}$ |
| entityIdentification | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> EANCOM®: | ```1 .. 1 M restriction (xsd:string) Identification of the blanket order. Blanket order number R INVOIC.SG1[D_1153="BO"]. }115``` |
| TdisputeNotice | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | ```0 .. 1 O ecom_common:Ecom_DocumentReferenceType Reference to the notice of commercial dispute. Dispute notice O``` |
| Txs:sequence | Occurrence: <br> Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & & \end{array}$ |
| -entityIdentification | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & & \end{array}$ |

## Guideline

|  | Type: Definition: Business term: Status: EANCOM®: | restriction (xsd:string) Identification of the dispute notice. Number of comercial dispute R INVOIC.SG1[D_1153="AGG"]. 1154 |
| :---: | :---: | :---: |
| ${ }_{\text {creationDateTime }}$ | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> Remark: <br> EANCOM®: | ```0 .. 1 O xs:dateTime Date and time of creation of the referenced document. Reklamationsdatum O 2019-06-05T11:00:00.000 addtional allowed format: 2019-06-05T11:00:00.000+05.00 INVOIC.SG1[D_1153="AGG"].DTM. }238``` |
| TsalesReport | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | ```0 .. 1 O ecom_common:Ecom_DocumentReferenceType A reference to sales report document. Sales report O``` |
| Txs:sequence | Occurrence: Schema-Status: | $\begin{array}{ccc} 1 \\ M & . . & \\ \hline \end{array}$ |
| -entityldentification | Occurrence: Schema-Status: Type: Definition: Business term: Status: EANCOM®: | ```1 .. 1 M restriction (xsd:string) Identification of the sales report. Sales report number R INVOIC.SG1[D_1153="ALS"]. 1154``` |
| ${ }^{\text {creationDateTime }}$ | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | ```0 .. 1 O xs:dateTime Date and time of creation of the referenced document. Sales report date O``` |

## Guideline

|  | Example: <br> Remark: <br> EANCOM®: | 2019-06-05T11:00:00.000 <br> addtional allowed format: 2019-06-05T11:00:00.000+05.00 <br> INVOIC.SG1[D_1153="ALS"].DTM. 2380 |
| :---: | :---: | :---: |
| TinventoryReport | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | ```0 .. 1 O ecom_common:Ecom_DocumentReferenceType Information identifying a piece of information, such as an object or document. Inventory report O``` |
| Jxs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & & \end{array}$ |
| -entityldentification | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> EANCOM®: | ```1 .. } M restriction (xsd:string) Identification of the inventory report. Inventory report number R INVOIC.SG1[D_1153="API"]. }115``` |
| ${ }_{\text {creationDateTime }}$ | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> Remark: <br> EANCOM®: | ```O .. 1 O xs:dateTime Date and time of creation of the referenced document. Inventory report date O 2019-06-05T11:00:00.000 addtional allowed format: 2019-06-05T11:00:00.000+05.00 INVOIC.SG1[D_1153="API"].DTM. }238``` |
| TreturnsNotice | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | ```0 .. 1 O ecom_common:Ecom_DocumentReferenceType A reference to returns notice document. Returns notice O``` |
| Txs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & \end{array}$ |

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## Guideline

| -entityldentification | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> EANCOM®: | ```1 .. 1 M restriction (xsd:string) Identification of the returns notice. Returns notice number R INVOIC.SG1[D_1153="ALQ"]. }115``` |
| :---: | :---: | :---: |
| $\square_{\text {creationDateTime }}$ | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> Remark: <br> EANCOM®: | ```0 .. 1 O xs:dateTime Date and time of creation of the referenced document. Returns notice date O 2019-06-05T11:00:00.000 addtional allowed format: 2019-06-05T11:00:00.000+05.00 INVOIC.SG1[D_1153="ALQ"].DTM.2380``` |
| TinvoicingPeriod | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Remark: <br> EANCOM®: | ```0 .. 1 O``` shared_common:DateTimeRangeType Period for which an invoice is issued. <br> Invoicing period <br> D <br> Alternatively the pickUpDateTime can be used to identiy the transfer of ownership date in means of taxes or directly on line item level. <br> INVOIC.DTM[D_2005="263"] |
| Txs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & & \end{array}$ |
| -beginDate | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: | ```1 .. 1 M xs:date Date specifying the first day for the date time range. Begin date R 2019-05-05 INVOIC.DTM[D_2005="263"].C507[D_2379="718"]. 2380``` |

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## Guideline

| LendDate | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOMB: |  |
| :---: | :---: | :---: |
| Tdespatchlnformation | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | $\begin{array}{lll} 0 & . . & 1 \\ 0 & \end{array}$ <br> ecom_common:DespatchInformationType <br> Reference to an estimated delivery date/time, and actual ship date/time for the goods in this invoice. <br> Despatch informationen <br> D |
| Jxs:sequence | Occurrence: Schema-Status: | $\begin{array}{llll} 1 & . & 1 \\ M & & \end{array}$ |
| -actualShipDateTime | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: | ```0 .. 1 O xs:dateTime The date and time the goods were shipped. Actual shipdate D 2019-06-05T11:00:00.000 INVOIC.DTM[D_2005="11"].2380``` |
| -pickUpDateTime | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> Remark: <br> EANCOM®: | ```0 .. 1 O xs:dateTime Date/time at which the cargo is picked up. Pick-up date D 2019-06-05T11:00:00.000``` <br> Alternatively the invoicingPeriod can be used to identiy the transfer of ownership date in means of taxes or directly on line item level. <br> INVOIC.DTM[D_2005="200"]. 2380 |

## Guideline

| LreleaseDateTimeOfSupplier | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> Remark: <br> EANCOM®: | ```0 .. } O xs:dateTime Date/Time when the supplier released the goods. Withdrawel date O 2019-06-05T11:00:00.000 This segment is used in a self-billed invoice to indicate the withdrawal of materials from the stock. INVOIC.DTM[D_2005="199"].2380``` |
| :---: | :---: | :---: |
| TshipmentTransportationInformation | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | ```0 .. 1 O ecom_common:ShipmentTransportationInformationType Detailed information on the transportation of shipments for this invoice. Shipment transportation informations O``` |
| Txs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . \\ M & 1 \end{array}$ |
| -handlingInstructionCode | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> Remark: <br> GDD URN: <br> Business term: <br> Status: <br> Example: <br> Remark: | 0 .. unbounded <br> 0 <br> ecom_common:HandlingInstructionCodeType <br> Code identifying handling instructions for this shipment, such as where or how specified packages or containers are to be loaded on a means of transport. Handling instructions can include haulage/ pickup and or delivery instruction/ temperature/humidity instructions. <br> Handling instruction code <br> 0 <br> 1 <br> Code specifying a handling instruction. Allowed code values are specified in GS1 Code List HandlingInstructionCode. <br> http://apps.gs1.org/GDD/Pages/clDetails.aspx?semanticURN=urn:gs1:gdd:cl: <br> HandlingInstructionCode <br> Supply direct to retail store (code) <br> 0 <br> DDE <br> This element showes, products have been supplied direct to retail store. |

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## Guideline

| EANCOM®: | INVOIC.ALI[D_4183="148"] |
| :---: | :---: |
| Used Codes |  |
| Code: | 1 |
| Name: | Heat sensitive |
| Description: | The object is heat sensitive. |
| Note: |  |
| Code: | 2 |
| Name: | Store in dry environment |
| Description: | The object must be stored in dry environment. |
| Note: |  |
| Code: | 3 |
| Name: | Stacked |
| Description: | The identified item is, or can be stacked. |
| Note: |  |
| Code: | 11 |
| Name: | Refrigeration required |
| Description: | Item must be refrigerated for proper handling. |
| Note: |  |
| Code: | 12 |
| Name: | Refrigeration NOT required |
| Description: | Item does not need to be refrigerated for proper handling. |
| Note: |  |
| Code: | AVI |
| Name: | Live animal (GS1 Temporary Code) |
| Description: | Live animal (GS1 Code) |
| Note: |  |
| Code: | BAT |
| Name: | Batch Number (GS1 Temporary Code) |
| Description: | Product managed by batch number |
| Note: |  |
| Code: | BIG |
| Name: | Outsized (GS1 Temporary Code) |
| Description: | Outsized (GS1 Code) |
| Note: |  |
| Code: | CRU |

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## Guideline

| Used Codes |  |
| :---: | :---: |
| Name: | Crushable (GS1 Temporary Code) |
| Description: | Crushable (GS1 Code) |
| Note: |  |
| Code: | DAE |
| Name: | Dangerous article (GS1 Temporary Code) |
| Description: | A code indicating that an article is dangerous. |
| Note: |  |
| Code: | DCE |
| Name: | Delivery via distribution centre (GS1 Temporary Code) |
| Description: | Delivery via distribution centre (GS1 Code) |
| Note: |  |
| Code: | DDE |
| Name: | Direct delivery (GS1 Temporary Code) |
| Description: | Direct delivery (GS1 Code) |
| Note: |  |
| Code: | DES |
| Name: | Destroy (GS1 Temporary Code) |
| Description: | The identified goods are to be destroyed according to specified instructions. |
| Note: |  |
| Code: | EAT |
| Name: | Foodstuffs (GS1 Temporary Code) |
| Description: | Foodstuffs (GS1 Code) |
| Note: |  |
| Code: | FAC |
| Name: | Factory package (GS1 Temporary Code) |
| Description: | tem isn't packed for end consumer. Repacking might be necessary (GS1 Code) |
| Note: |  |
| Code: | FRO |
| Name: | Frozen product (GS1 Temporary Code) |
| Description: | The identified products is frozen and should be kept frozen (GS1 Code). |
| Note: |  |
| Code: | FTD |
| Name: | Frost danger (GS1 Temporary Code) |
| Description: | Frost danger (GS1 Code) |

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## Guideline

| Used Codes |  |
| :---: | :---: |
| Note: |  |
| Code: | HEA |
| Name: | Heavy cargo/150 kg and over per piece (GS1 Temporary Code) |
| Description: | Heavy cargo/150 kg and over per piece (GS1 Code) |
| Note: |  |
| Code: | HGA |
| Name: | Hanging garment (GS1 Temporary Code) |
| Description: | The identified product(s) should be handled as a hanging garment. |
| Note: |  |
| Code: | HWC |
| Name: | Handle with care (GS1 Temporary Code) |
| Description: | Handle with care (GS1 Code) |
| Note: |  |
| Code: | LAB |
| Name: | Label (GS1 Temporary Code) |
| Description: | The identified product is/are to be labelled. |
| Note: |  |
| Code: | LYG |
| Name: | Lying (GS1 Temporary Code) |
| Description: | The identified product(s) should be kept in a lying position. |
| Note: |  |
| Code: | MF |
| Name: | Multiple facings (GS1 Temporary Code) |
| Description: | The item has multiple facings (views) for presentation in the shelf |
| Note: |  |
| Code: | MOV |
| Name: | Move (GS1 Temporary Code) |
| Description: Note: | The identified product is to be moved according to instructions specified. |
| Code: | NES |
| Name: | Nestable (GS1 Temporary Code) |
| Description: | A package which can be stacked into similar package types e.g. applies for dishes, plates, bowls or buckets. |
| Note: |  |

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| Used Codes |  |
| :---: | :---: |
| Code: | NSD |
| Name: | Nesting depth (GS1 Temporary Code) |
| Description: | The item can be stacked into each other (e.g. plates, bowls or buckets). The nesting refers to the depth of the item's facing (main view). |
| Note: |  |
| Code: | NSH |
| Name: | Nesting height (GS1 Temporary Code) |
| Description: | The item can be stacked into each other (e.g. plates, bowls or buckets). The nesting refers to the height of the item's facing (main view). |
| Note: |  |
| Code: | NSW |
| Name: | Nesting width (GS1 Temporary Code) |
| Description: | The item can be stacked into each other (e.g. plates, bowls or buckets). The nesting refers to the width of the item's facing (main view). |
| Note: |  |
| Code: | NWP |
| Name: | Newspapers, magazines (GS1 Temporary Code) |
| Description: <br> Note: | Newspapers, magazines (GS1 Code) |
| Note. |  |
| Code: | OHG |
| Name: | Overhang item (GS1 Temporary Code) |
| Description: | Overhang item (GS1 Code) |
| Note: |  |
| Code: | PACE |
| Name: | Pack (GS1 Temporary Code) |
| Description: | The identified product is to be packed according to the instructions provided. |
| Note: |  |
| Code: | PER |
| Name: | Perishable cargo (GS1 Temporary Code) |
| Description: | Perishable cargo (GS1 Code) |
| Note: |  |
| Code: | PFS |
| Name: | Prepare for shipment (GS1 Temporary Code) |
| Description: | The identified product(s) is(are) to be prepared for shipment. |

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## Guideline

| Used Codes |  |
| :---: | :---: |
| Note: |  |
| Code: | PIC |
| Name: | Pick (GS1 Temporary Code) |
| Description: | The identified product is to be picked. |
| Note: |  |
| Code: | PKS |
| Name: | Pick in sequence (GS1 Temporary Code) |
| Description: | The identified product is to be picked according to a specific sequence. |
| Note: |  |
| Code: | PSC |
| Name: | Pest controlling (GS1 Temporary Code) |
| Description: | Pest controlling (GS1 Code) |
| Note: |  |
| Code: | RCY |
| Name: | Recyclable packaging (GS1 Temporary Code) |
| Description: | Recyclable packaging (GS1 Code) |
| Note: |  |
| Code: | RES |
| Name: | Reserve (GS1 Temporary Code) |
| Description: | Reserve identified goods according to specified instructions. |
| Note: |  |
| Code: | RFG |
| Name: | Flammable compressed gas (GS1 Temporary Code) |
| Description: | Flammable compressed gas (GS1 Code) |
| Note: |  |
| Code: | RFL |
| Name: | Flammable liquid (GS1 Code) |
| Description: | Flammable liquid (GS1 Code) |
| Note: |  |
| Code: | RFS |
| Name: | Flammable solid (GS1 Temporary Code) |
| Description: | Flammable solid (GS1 Code) |
| Note: |  |
| Code: | RPB |

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## Guideline

| Used Codes |  |
| :---: | :---: |
| Name: | Poison (GS1 Temporary Code) |
| Description: | Poison (GS1 Code) |
| Note: |  |
| Code: | SAN |
| Name: | Sandwich Pallet Allowed (GS1 Temporary Code) |
| Description: | Sandwich pallet allowed |
| Note: |  |
| Code: | SER |
| Name: | Serial Number (GS1 Temporary Code) |
| Description: | Product managed by serial number |
| Note: |  |
| Code: | SGU |
| Name: | Storage General Use (GS1 Temporary Code) |
| Description: | Product is to be stored according to instructions specified (GS1 Code) |
| Note: |  |
| Code: | SLT |
| Name: | Sensitive to light (GS1 Temporary Code) |
| Description: | The product is sensitive to light. |
| Note: |  |
| Code: | SSN |
| Name: | Smell sensitive (GS1 Temporary Code) |
| Description: | Smell sensitive (GS1 Code) |
| Note: |  |
| Code: | STR |
| Name: | Stacking restricted (GS1 Temporary Code) |
| Description: | Stacking restricted (GS1 Code) |
| Note: |  |
| Code: | TRD |
| Name: | Transit or cross docking delivery (GS1 Temporary Code) |
| Description: | The identified product is to be delivered via a transit or cross docking facility. |
| Note: |  |
| Code: | UNP |
| Name: | Unpack (GS1 Temporary Code) |
| Description: | The identified product is to be unpacked from the identified package. |

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## Guideline

|  | Used Codes |  |
| :---: | :---: | :---: |
|  | Note: |  |
|  | Code: | UPR |
|  | Name: | Upright/standing (GS1 Temporary Code) |
|  | Description: | The identified product should be kept in an upright or standing position. |
|  | Note: |  |
|  | Code: | UST |
|  | Name: | Unstackable (GS1 Temporary Code) |
|  | Description: | Unstackable (GS1 Code) |
|  | Note: |  |
|  | Code: | VAL |
|  | Name: | Valuable cargo (GS1 Temporary Code) |
|  | Description: | Valuable cargo (GS1 Code) |
|  | Note: |  |
| TactualDeliveryDate | Occurrence: | 0 .. 1 |
|  | Schema-Status: | O |
|  | Type: | shared_common:DateOptionalTimeType |
|  | Definition: | The date when the goods were actually delivered to the Receiver. |
|  | Business term: | Actual delivery date |
|  | Status: |  |
|  | Rule: | Depending, either delivery or pick up date and/or invoicing period must be indicated. |
| Txs:sequence | Occurrence: | 1 .. 1 |
|  | Schema-Status: | M |
| $\square_{\text {date }}$ | Occurrence: | 1 .. 1 |
|  | Schema-Status: | M |
|  | Type: | xs:date |
|  | Definition: | The specification of a day as calendar date. |
|  | Business term: | Actual delivery date |
|  | Status: | R |
|  | Example: | 2019-06-05 |
|  | Remark: | In means of taxes the actual delivery date corresponds to the activity date. |
|  | EANCOM®: | INVOIC.DTM[D_2005="35"].C507.2380 |
| TransactionalGenericReference |  | 0 .. unbounded |
|  | Schema-Status: | $0$ |
|  | Type: | ecom_common:TransactionalGenericReferenceType |

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## Guideline

|  | Definition: <br> Business term: <br> Status: | Reference to an associated information in support of related business processes. The type of references are defined in the TransactionalReferenceTypeCode list. <br> Transactional generic reference 0 |
| :---: | :---: | :---: |
| Jxs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M \end{array}$ |
| transactionalReferenceTypeCode | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> GDD URN: <br> Business term: <br> Status: <br> Example: <br> Business term: <br> Status: <br> Example: <br> EANCOMB: <br> EANCOM®: <br> EANCOM®: <br> Used Codes | ```1 .. 1 M ecom_common:TransactionalReferenceTypeCodeType Code specifying the type of reference. Contract number energy supplier (code) R AJS http://apps.gs1.org/GDD/Pages/clDetails.aspx?semanticURN=urn:gs1:gdd:cl: TransactionalReferenceTypeCode Referencing document number (code) R ACE Harmonised system number (code) R HS INVOIC.SG1[D_1153="AJS"] INVOIC.SG1[D_1153="ACE"] INVOIC.SG26.PIA[D_7143="HS"]``` |
|  | Code: <br> Name: Description: Note: | ACE <br> Related document number <br> Reference number identifying a related document. |
|  | Code: <br> Name: Description: Note: | AJS <br> Agreement number <br> A number specifying an agreement between parties. |
|  | Code: <br> Name: | HS <br> Harmonised system number |

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|  | Used Codes |  |
| :---: | :---: | :---: |
|  | Description: Note: | Number specifying the goods classification under the Harmonised Commodity Description and Coding System of the Customs Co-operation Council (CCC). |
| transactionalReferenceValue | Occurrence: | 1 .. 1 |
|  | Schema-Status: | M |
|  | Type: | restriction (xsd:string) |
|  | Definition: | Contains the reference value. |
|  | Business term: | Contract number energy supplier |
|  | Status: | R |
|  | Business term: | Harmonised system number |
|  | Status: |  |
|  | Business term: | Referencing document number |
|  | Status: | R |
|  | EANCOM®: | INVOIC.SG1[D_1153="AJS"]. 1154 |
|  | EANCOM®: | INVOIC.SG1[D_1153="ACE"]. 1154 |
|  | EANCOM®: | INVOIC.SG26.PIA[D_7143="HS"]. 7140 |
| TinvoiceLineltem | Occurrence: | 1 .. unbounded |
|  | Schema-Status: | M |
|  | Type: | invoice:InvoiceLineltemType |
|  | Definition: | Contains the specification of the Invoice Line Item. |
|  | Business term: | Invoice line item |
|  | Status: |  |
| Xs:sequence | Occurrence: | 1 .. 1 |
|  | Schema-Status: |  |
| lineltemNumber | Occurrence: | 1 .. 1 |
|  | Schema-Status: | M |
|  | Type: | xs:positivelnteger |
|  | Definition: | Provides the line number associated to the Invoice Line Item. |
|  | Business term: | Line item number |
|  | Status: | R |
|  | Example: | 1 |
|  | EANCOM®: | INVOIC.SG26.LIN. 1082 |
| \#invoicedQuantity | Occurrence: <br> Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & & \end{array}$ |
|  | Schema-Status: |  |

## Guideline

|  | Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: | shared_common:QuantityType <br> The quantity of items that is being charged for in the Invoice Line Item. <br> Invoiced quantity <br> R <br> 500 <br> INVOIC.SG26[D_6063 = "47"]. QTY.C186.6060 |
| :---: | :---: | :---: |
| -measurementUnitCode | Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: | 0 <br> restriction (xsd:string) <br> Any standardized, reproducible unit that can be used to measure any physical property. <br> Allowed code values are specified in UN/ECE Recommendation 20 - Fully Adopted by GS1. <br> Unit <br> 0 <br> KGM <br> INVOIC.SG26[D_6063 = "47"].C186.6411 |
| TamountExclusiveAllowancesCharges | Occurrence: Schema-Status: Type: Definition: <br> Business term: <br> Status: <br> Example: <br> Remark: <br> Rule: <br> EANCOM®: | 0 .. 1 <br> O <br> shared_common:AmountType <br> The sum of the line item amount.Excluding Invoice line charges and allowances. The line amount = quantity * Price. <br> Amount exclusive allowances charges <br> D <br> 4000 <br> How much there is or how many there are of something that you can quantify. <br> Important note: <br> WITHIN ONE MESSAGE ONLY ONE METHOD IS ALLOWED TO USE <br> Mandatory, exception: if articles of the content of an assortment/display are invoiced, this element is left out. <br> INVOIC.SG26.SG27[D_5025="203"].C516.5004 |
| LurrencyCode | Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: | ```M restriction (xsd:string) Code specifying the currency of the amount. Currency code R EUR``` |

## Invoice Guide

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| TamountInclusiveAllowancesCharges | Occurrence: | 0 .. 1 |
| :---: | :---: | :---: |
|  | Schema-Status: | O |
|  | Type: | shared_common:AmountType |
|  | Definition: | The sum of the line item amount. Including Invoice line charges and allowances. The line amount = quantity * Price + Charges - Allowances. |
|  | Business term: | Amount inclusive allowances charges |
|  | Status: | D |
|  | Example: | 6000 |
|  | Remark: | How much there is or how many there are of something that you can quantify. |
|  |  | Important note: |
|  | Rule: | WITHIN ONE MESSAGE ONLY ONE METHOD IS ALLOWED TO USE <br> Mandatory, exception: if articles of the content of an assortment/display are invoiced, this element is left out. |
|  | EANCOMB: | INVOIC.SG26.SG27[D_5025="203"].C516.5004 |
| currencyCode | Schema-Status: |  |
|  | Type: | restriction (xsd:string) |
|  | Definition: | Code specifying the currency of the amount. |
|  | Business term: | Currency code |
|  | Status: |  |
|  | Example: | EUR |
| deliveredQuantity | Occurrence: | 0 .. 1 |
|  | Schema-Status: |  |
|  | Type: | shared_common:QuantityType |
|  | Definition: | The actual quantity delivered. |
|  | Business term: | Delivered quantity |
|  | Status: | D |
|  | Example: | 500 |
|  | Rule: | Notes: |
|  |  | - This element has to be used, when assortments/displays have been delivered and the content single articles are invoiced on sub line level. |
|  |  | - If the product being invoiced is of variable quantity this element can provide the delivered quantity of calibred goods. |
|  | EANCOM®: | INVOIC.SG26[D $6063=$ "46"].QTY.C186.6060 |
| -measurementUnitCode | Schema-Status: | O |

## Guideline

|  | Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: | restriction (xsd:string) <br> Any standardized, reproducible unit that can be used to measure any physical property. <br> Allowed code values are specified in UN/ECE Recommendation 20 - Fully Adopted by GS1. <br> Unit <br> D <br> KGM <br> INVOIC.SG26[D_6063 = "46"].C186.6411 |
| :---: | :---: | :---: |
| -excludedFromPaymentDiscountIndicator | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: | ```0 .. 1 O xs:boolean Indicator specifying whether or not the Invoice Line Item is to be included in payment discount calculations. Excluded from payment discount indicator O false INVOIC.SG26.ALI[D_4183 = "15"]``` |
| TitemPriceBaseQuantity | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: | ```0 .. 1 O shared_common:QuantityType The base quantity in which the item price is expressed. Example: Price per }100\mathrm{ units. Item price base quantity D 100 INVOIC.SG26.SG29.PRI.C509.5284``` |
| -measurementUnitCode | Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: | O <br> restriction (xsd:string) <br> Any standardized, reproducible unit that can be used to measure any physical property. <br> Allowed code values are specified in UN/ECE Recommendation 20 - Fully Adopted by GS1. <br> Unit <br> D <br> KGM <br> INVOIC.SG26.SG29.PRI.C509.6411 |
| \#itemPriceExclusiveAllowancesCharges | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: | ```0 .. 1 O shared_common:AmountType The price stated is the gross price excluding all allowances, charges and taxes.``` |

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## Guideline

|  | Business term: Example: <br> Rule: <br> EANCOM®: | Allowances and charges must be stated for net calculation purposes. <br> Item price exclusive allowances charges <br> 200 <br> Depending/Mandatory, either net price or gross price must be indicated. Exception: if credit notes related to financial adjustments or articles of the content of an assortment/ display are invoiced, this element is left out. <br> This element must be used to provide price information to calculate the line item amount. Exception: If articles out of the content of displays/assortments are invoiced, price information is provided at sub line level exclusively. <br> Within the invoice only one calculation method ia allowed to determine the line item amount. $\text { INVOIC.SG26.SG29[D } 5125=\text { "AAB"].C509.5118 }$ |
| :---: | :---: | :---: |
| LeurrencyCode | Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: | ```M restriction (xsd:string) Code specifying the currency of the amount. Currency code R EUR``` |
| \|itemPricelnclusiveAllowancesCharges | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> Rule: | $0 \quad . .1$ <br> O <br> shared_common:AmountType <br> The price stated is the net price including all allowances and charges and excluding taxes. Allowances and charges may be stated for information purposes only. <br> Item price inclusive allowances charges <br> D <br> 240 <br> Depending/Mandatory, either net price or gross price must be indicated. Exception: if credit notes related to financial adjustments or articles of the content of an assortment/ display are invoiced, this element is left out. <br> This element must be used to provide price information to calculate the line item amount. Exception: If articles out of the content of displays/assortments are invoiced, price information is provided at sub line level exclusively. |

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|  | EANCOM®: | Within the invoice only one calculation method ia allowed to determine the line item amount. INVOIC.SG26.SG29[D_5125 = "AAA"].C509.5118 |
| :---: | :---: | :---: |
| ${ }^{\text {currencyCode }}$ | Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: | M <br> restriction (xsd:string) <br> Code specifying the currency of the amount. <br> Currency code <br> R <br> EUR |
| transferOfOwnershipDate | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> Remark: <br> EANCOM®: <br> EANCOM®: | $\begin{array}{lll} 0 & . . & 1 \\ 0 \\ \text { xs:date } \end{array}$ <br> The date on which the economic transfer of the goods took place. The tax authorities stipulate the specification of this date in invoices for goods and services. <br> Transfer of ownership date <br> D <br> 2019-06-05 <br> Alternatively the invoicePeriod on document level or the pickUpDateTime can be used to identiy the transfer of ownership date in means of taxes. <br> INVOIC.DTM[D_2005="35"] <br> INVOIC.SG26.DTM[D_2005="35"] |
| -parentLineltemNumber | Occurrence: Schema-Status: Type: Definition: <br> Business term: <br> Status: <br> Example: <br> Definition: <br> EANCOM®: | ```0 .. 1 O``` xs:positiveInteger <br> The number of line item containing information about the parent of the current item. It allows establishing hierarchical link between the two items. <br> Reference to line item number <br> D <br> 1 <br> The number of line item containing information about the parent of the current item. It allows establishing hierarchical link between the two items. <br> INVOIC.SG26.LIN.C829.1082 |
| -ownershipPriorToPayment | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: | ```0 .. 1 O ecom_common:OwnershipTransferConditionCodeType Specifies who owns the goods before the invoice is paid and when the transfer of``` |

## Guideline



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|  | Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> EANCOM®: | 0 <br> shared_common:AmountType <br> The recommended retail price is stated for marketing purpose only. <br> Suggested retail price <br> 0 <br> INVOIC.SG26.SG29.PRI[D_5387="SRP"]. 5118 |
| :---: | :---: | :---: |
| -currencyCode | Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: | M <br> restriction (xsd:string) <br> Code specifying the currency of the amount. <br> Currency code <br> R <br> EUR |
| rretailPriceExcludingExcise | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> EANCOM®: | ```0 .. 1 O shared_common:AmountType Retail price with excise amount deducted, e.g. price of cigarettes without tobacco excise. Retail price excluding excise O INVOIC.SG26.SG29[D 5125="CAL" AND D_5387="ABE"].C509.5118``` |
| -currencyCode | Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: | M <br> restriction (xsd:string) <br> Code specifying the currency of the amount. <br> Currency code <br> R <br> EUR |
| totalOrderedQuantity | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Remark: <br> EANCOM®: | $\begin{array}{lll} 0 & . . & 1 \end{array}$ <br> O <br> shared_common:QuantityType <br> The quantity of an item as ordered. To be stated in case of partial invoices. <br> Total ordered quantity <br> 0 <br> This element can be used additionally if quantity differs between what was ordered/ invoiced. <br> INVOIC.SG26[D_6063="21"].QTY. 6060 |
| -measurementUnitCode | Schema-Status: Type: | $0$ <br> restriction (xsd:string) |

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|  | Definition: <br> Business term: <br> Status: <br> Example: | Any standardized, reproducible unit that can be used to measure any physical property. Allowed code values are specified in UN/ECE Recommendation 20 - Fully Adopted by GS1. <br> Unit <br> 0 <br> KGM |
| :---: | :---: | :---: |
| freeGoodsQuantity | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Remark: <br> EANCOM®: | $\begin{array}{lll} 0 & . . & 1 \\ 0 & & \end{array}$ <br> shared_common:QuantityType <br> The quantity of free (not charged) goods as stated in contract. <br> Free goods quantity <br> 0 <br> e. g. quantity example products <br> INVOIC.SG26[D_6063="192"].QTY. 6060 |
| -measurementUnitCode | Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: | 0 <br> restriction (xsd:string) <br> Any standardized, reproducible unit that can be used to measure any physical property. <br> Allowed code values are specified in UN/ECE Recommendation 20 - Fully Adopted by GS1. <br> Unit <br> 0 <br> KGM |
| Unote | Occurrence: Schema-Status: Type: Definition: <br> Business term: <br> Status: <br> Rule: <br> EANCOM®: | 0 .. 1 <br> O <br> shared_common:Description500Type <br> Free text used to convey information that is not processed by applications. Only meant to present the information to a user as on a screen, in a browser, etc. <br> Note <br> 0 <br> The use of the element in free form is not recommended since in most cases it inhibits automatic processing of the Invoice. Coded references to standard texts is an available functionality which enables automatic processing and reduces transmission and processing overheads. Standard texts should be mutually defined among trading partners and can be used to cover legal or other requirements. <br> The existence of this element has no influence on the procedure of the message, e.g. the reason of subsequent delivery can be provided. <br> INVOIC.SG26[D_4451="ZZZ" AND D_4453 = "1"].FTX.C108 |

## Guideline



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|  | Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: | The GS1 Identification Key used to identify trade items. The key comprises a GS1 Company Prefix, an Item Reference and Check Digit. <br> Global Trade Item Number (GTIN) <br> R <br> 04098765000119 <br> INVOIC.SG26.LIN.C212.7140 |
| :---: | :---: | :---: |
| TadditionalTradeltemIdentification | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> Business term: <br> Status: <br> Example: <br> Business term: <br> Status: <br> Example: <br> Business term: <br> Status: <br> Example: <br> Business term: <br> Status: <br> Example: <br> Business term: <br> Status: <br> Example: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: <br> EANCOM®: | 0 .. unbounded <br> 0 <br> shared_common:AdditionalTradeltemIdentificationType <br> Alternative means to the Global Trade Item Number to identify a trade item. <br> ISBN 10 <br> D <br> 3409303244 <br> Type number empties <br> D <br> 40233301000079 <br> Suppliers acticle number <br> D <br> ABC5343 <br> Buyers internal article number <br> D <br> XYZ987 <br> Suppliers internal article number <br> D <br> STERN <br> Harmonised system <br> D <br> XYZ987 <br> Kind of waste <br> 0 <br> 4012368259753 <br> INVOIC.SG26.PIA[D_4347="5" AND C_C212\D_7143 IN ["SA", "IB", "MN"]].C212.7140 <br> INVOIC.SG26.PIA[D_4347="1" AND C_C212\D_7143 IN ["SA", "IN", "HS"]].C212.7140 |
| - LadditionalTradeltemIdentificationTypeCode | Schema-Status: <br> Type: <br> Definition: | M <br> restriction (xsd:string) <br> Code specifying the type of additional trade item identification being provided. |

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|  |  | Schema-Status: Type: Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: | 0 <br> xs:date <br> The date after which the product should not be used or consumed. Its meaning is determined based on the trade item context (e.g., for food, the date will indicate the possibility of a direct health risk resulting from use of the product after the date, for pharmaceutical products, it will indicate the possibility of an indirect health risk resulting from the ineffectiveness of the product after the date). It is often referred to as "use by date" or "maximum durability date." <br> Item expiration date / Butter fat processing period <br> D <br> 2019-09-05 <br> INVOIC.SG26[D_2005="9"].DTM.C507.2380 |
| :---: | :---: | :---: | :---: |
|  | -productQualityIndication | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> Remark: <br> EANCOM®: | ```0 .. 1 O shared_common:QuantityType Value used to indicate the quality, such as grade or strength, of a specific batch of products. Quality class (fruit/vegetables) O A E.G. Quality Class: A (only fuit/vegetables) INVOIC.SG26[D_7077="B"].IMD.C273.7009``` |
|  | -serialNumber | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOMB: | 0 .. unbounded <br> O <br> restriction (xsd:string) <br> A unique identifier assigned to a specific trade item. <br> Serial number <br> 0 <br> 987654321WE <br> INVOIC.SG26.PIA[D_4347="1" AND C_C212\D_7143 IN ["SN"]].C212.7140 |
|  | $\prod^{\text {transactionalltemWeight }}$ | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | 0 .. unbounded <br> 0 <br> ecom_common:UnitMeasurementType <br> Weight is a measurement of the gravitational force acting on a transactional object. <br> Transactional item weight <br> 0 |

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|  |  | Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | 0 <br> shared_common:StringRangeType <br> The difference or interval between the minimum and maximum value of the serial numbers expressed as a string <br> Serial number range <br> 0 |
| :---: | :---: | :---: | :---: |
|  | Txs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & \end{array}$ |
|  | -maximumValue | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> EANCOM®: | ```0 .. } O xs:string Specifies the upper limit of the string range. Maximum value O INVOIC.SG26[D_7405="BN"].GIN.C208.7402(2)``` |
|  | $\square_{\text {minimumValue }}$ | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> EANCOM®: | ```0 .. 1 O xs:string Specifies the lower limit of the string range. Minimum value R INVOIC.SG26[D_7405="BN"].GIN.C208.7402(1)``` |
|  | \|TransactionalltemDimensions | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Remark: | 0 .. unbounded <br> O shared_common:DimensionType <br> Dimensions of the transactional trade item: depth, height, width Measurements <br> 0 <br> Size of the article invoiced. |
|  | Txs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & \end{array}$ |
|  | $\\|^{\text {depth }}$ | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: | ```1 .. 1 M shared_common:MeasurementType Measurement of the distance between the front and the back.``` |

## Guideline

|  |  |  | Business term: <br> Status: <br> Example: <br> EANCOM®: | Length dimension <br> R <br> 700 <br> INVOIC.SG26.MEA[D_6313="LN"]. 6314 |
| :---: | :---: | :---: | :---: | :---: |
|  |  | $\square_{\text {measurementUnitCode }}$ | Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: | M <br> restriction (xsd:string) <br> Any standardized, reproducible unit that can be used to measure any physical property. <br> Allowed code values are specified in UN/ECE Recommendation 20 - Fully Adopted by GS1. <br> Unit <br> R <br> MM |
|  |  | $\prod^{\text {height }}$ | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOMB: | ```1 .. } M shared_common:MeasurementType The vertical dimension from the lowest extremity to the highest extremity. Heigth dimension R 700 INVOIC.SG26.MEA[D_6313="HT"]. }631``` |
|  |  | -measurementUnitCode | Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: | M <br> restriction (xsd:string) <br> Any standardized, reproducible unit that can be used to measure any physical property. <br> Allowed code values are specified in UN/ECE Recommendation 20 - Fully Adopted by GS1. <br> Unit <br> R <br> MM |
|  |  | Width | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: | ```1 .. 1 M shared_common:MeasurementType The measurement of the extent of something from side to side. Width is the measurement from left to right. Width dimension R 700 INVOIC.SG26.MEA[D 6313="WD"].6314``` |
|  |  | -measurementUnitCode | Schema-Status: | M |

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|  |  | Type: Definition: <br> Business term: Status: <br> Example: | restriction (xsd:string) <br> Any standardized, reproducible unit that can be used to measure any physical property. Allowed code values are specified in UN/ECE Recommendation 20 - Fully Adopted by GS1. <br> Unit <br> R <br> MM |
| :---: | :---: | :---: | :---: |
|  | tradeltemWaste | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> Remark: <br> EANCOM®: | 0 .. unbounded <br> 0 <br> ecom_common:WasteDetailsType <br> Provides details of waste generated by the trade item. <br> Company registration number (German ElektroG) <br> 0 <br> WEEE DE 13345678 <br> The element can specify the registration number to identify the manufacturer of electric and electronic parts. <br> INVOIC.SG30[D_1153="XA"]. 1154 |
|  | Txs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & & \end{array}$ |
|  | wasteldentification | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: |  |
|  | typeOfWaste | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Remark: | 0 .. unbounded <br> O <br> shared_common:CodeType <br> Provides code and description of waste type according to required classification scheme. <br> Type of waste <br> 0 <br> The code list of the European Union commission (for waste commission 11) is used, e.g. 91201 = packing material and cardboard boxes. |
|  | TtransactionalltemOrganicInformation | Occurrence: | 0 .. 1 - $\square \square \square \square$ |

## Guideline

|  |  | Schema-Status: Type: <br> Definition: <br> Business term: <br> Status: | 0 <br> ecom_common:TransactionalltemOrganicInformationType <br> Provides information about whether or not the trade item is organic, with optional organic certification information. <br> Transactional Item Organic Information 0 |
| :---: | :---: | :---: | :---: |
|  | Txs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M \end{array}$ |
|  | -isTradeltemOrganic | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: | ```1 .. 1 M xs:boolean Information about whether or not the trade item is organic. Handelsartikel Organisch R TRUE``` |
|  | JorganicCertification | Occurrence: Schema-Status: Type: Definition: Business term: Status: | ```0 .. 1 O ecom_common:TransactionalltemCertificationType Specifies information about the organic trade item certification. Transactional item certification type O``` |
|  | Txs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . & 1 \\ M & & \end{array}$ |
|  | -itemCertificationAgency | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> Remark: <br> EANCOM®: | ```0 .. 1 O restriction (xsd:string)``` Name of the organization issuing the certification standard or other requirement being met. <br> ÖKO-Kontrollstelle <br> R <br> AT-N-01-BIO <br> Item certification agency. Service the requirements of EC 834/2007. <br> INVOIC.SG30[D_1153="XC1"]. 1154 |
|  | \#colour | Occurrence: Schema-Status: | ```O .. unbounded``` |

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| Used Codes |  |
| :---: | :---: |
|  | users of colours in industry, trade, architecture and design since 1927. RAL is an independent and neutral partner for industry and trade. http://www.ral.de. |
| Note: |  |
| Code: | 10 |
| Name: | NCS |
| Description: | NCS: Natural Colour System is a national standard for colour in Sweden, Norway, Spain and South Africa, has extensive international distribution. http://www.ncscolour.com |
| Note: $\quad$ ler |  |
| Code: | 11 |
| Name: | IFPS |
| Description: | IFPS: The International Federation for Produce Standards. IFPS is composed of national produce associations from around the globe. The long term objective of the federation is to improve the supply chain efficiency of the fresh produce industry through developing, implementing and managing harmonized international standards. http://www.ifpsglobal. com/Productldentification.aspx |
| Note: |  |
| Code: | 12 |
| Name: | sRGB |
| Description: | sRGB defines the chromaticities of the red, green, and blue primaries, the colours where one of the three channels is nonzero and the other two are zero. The gamut of chromaticities that can be represented in sRGB is the colour triangle defined by these primaries. As with any RGB colour space, for non-negative values of $R, G$, and $B$ it is not possible to represent colours outside this triangle, which is well inside the range of colours visible to a human with normal trichromatic vision. sRGB is sometimes avoided by high-end print publishing professionals because its colour gamut is not big enough, especially in the blue-green colours, to include all the colours that can be reproduced in CMYK printing. |
| Note: |  |
| Code: | 13 |
| Name: | Hex-Value |
| Description: | Colour-hex gives information about colours including colour models (RGB, HSL, HSV and CMYK), Triadic colours, monochromatic colours and analogous colours calculated in colour page. Colour-hex.com also generates a simple css code for the selected colour. Common is the hexadecimal colour definition in six-digit form, that is, as a series of three |

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| Used Codes |  |
| :---: | :---: |
|  | users of colours in industry, trade, architecture and design since 1927. RAL is an independent and neutral partner for industry and trade. http://www.ral.de. |
| Note: |  |
| Code: | 10 |
| Name: | NCS |
| Description: | NCS: Natural Colour System is a national standard for colour in Sweden, Norway, Spain and South Africa, has extensive international distribution. http://www.ncscolour.com |
| Note: |  |
| Code: | 11 |
| Name: | IFPS |
| Description: | IFPS: The International Federation for Produce Standards. IFPS is composed of national produce associations from around the globe. The long term objective of the federation is to improve the supply chain efficiency of the fresh produce industry through developing, implementing and managing harmonized international standards. http://www.ifpsglobal. com/Productldentification.aspx |
| Note: |  |
| Code: | 12 |
| Name: | sRGB |
| Description: | sRGB defines the chromaticities of the red, green, and blue primaries, the colours where one of the three channels is nonzero and the other two are zero. The gamut of chromaticities that can be represented in sRGB is the colour triangle defined by these primaries. As with any RGB colour space, for non-negative values of $R$, $G$, and $B$ it is not possible to represent colours outside this triangle, which is well inside the range of colours visible to a human with normal trichromatic vision. sRGB is sometimes avoided by high-end print publishing professionals because its colour gamut is not big enough, especially in the blue-green colours, to include all the colours that can be reproduced in CMYK printing. |
| Note: |  |
| Code: | 13 |
| Name: | Hex-Value |
| Description: | Colour-hex gives information about colours including colour models (RGB, HSL, HSV and CMYK), Triadic colours, monochromatic colours and analogous colours calculated in colour page. Colour-hex.com also generates a simple css code for the selected colour. Common is the hexadecimal colour definition in six-digit form, that is, as a series of three |

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| Used Codes |  |
| :---: | :---: |
| Name: | Bag Height |
| Description: | Measurement of how tall the bag stands from the bottom surface to the top of the bag not including straps/handles. |
| Note: |  |
| Code: | BAG STRAP DROP |
| Name: | Bag Strap Drop |
| Description: | Measurement of a bag's shoulder/handle length from the top of the bag to the peak of the strap/ handle |
| Note: |  |
| Code: | BAG_STRAP_LENGTH |
| Name: | Bag Strap Length |
| Description: Note: | Measurement of a bag's shoulder/handle length from end to end |
| Code: | BASEBALL_BAT_DROP |
| Name: | Baseball Bat Drop |
| Description: | A length to weight ratio, representing how many ounces a bat weighs compared to its length. |
| Note: |  |
| Code: | BASE_MEASUREMENT_DEPTH |
| Name: | Base Measurement Depth |
| Description: | Indicates the depth of the base measurement for example of a wood storage shed. |
| Code: | BASE_MEASUREMENT_DIAMETER |
| Name: | Base Measurement Diameter |
| Description: Note: | Diameter of the product base in contact with the floor, table or other plane surface. |
| Code: | BASE_MEASUREMENT_WIDTH |
| Name: | Base Measurement Width |
| Description: | Indicates the width of the base measurement, e.g. of a wood storage shed. |
| Note: |  |
| Code: | BASKETBALL |
| Name: | Basketball |
| Description: | Basketball is a sport that is played by two teams of five players on a rectangular court. This refers to the ball used in play. Examples: 5 (Youth); 7 (Men's) |

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|  |  | Used Codes |  |
| :---: | :---: | :---: | :---: |
|  |  | Name: Description: | Boat Beam <br> The beam of a ship is its width at the widest point as measured at the ship's nominal waterline. |
|  |  | Note: |  |
|  |  | Code: | BOOT_CIRCUMFERENCE |
|  |  | Name: | Boot Circumference |
|  |  | Description: Note: | Measurement of the inside of the boot at the largest part of the upper calf. |
|  |  |  |  |
|  |  | Code: <br> Name: | BOOT_SHAFT <br> Boot Shaft |
|  |  | Description: Note: | Measurement from the middle of the arch up the outsole to the top of the boot shaft |
|  |  | Code: | BOREHOLE_DIAMETER |
|  |  | Name: | Borehole Diameter |
|  |  | Description: <br> Note: | The maximum borehole diameter of for a example an impact drill. |
|  |  |  |  |
|  |  | Code: | BORE_DIAMETER_MAX |
|  |  | Name: | Bore Diameter Maximum |
|  |  | Description: | Indicates the maximum bore diameter, of for example an impact drill. |
|  |  | Note: |  |
|  |  | Code: | BORE_DIAMETER_STEEL_MAX |
|  |  | Name: | Bore Diameter Steel Maximum |
|  |  | Description: | Indicates the maximum bore diameter for steel of for example an impact drill. |
|  |  | Note: |  |
|  |  | Code: | BORE_DIAMETER_STONE_MAX |
|  |  | Name: | Bore Diameter Stone Maximum |
|  |  | Description: | Indicates the maximum bore diameter for stone of for example an impact drill. |
|  |  | Note: |  |
|  |  | Code: | BORE_DIAMETER_WOOD_MAX |
|  |  | Name: | Bore Diameter Wood Maximum |
|  |  | Description: | Indicates the maximum bore diameter for wood of for example an impact drill. |
|  |  | Note: |  |
|  |  | Code: | BORE_STROKE_RATIO |
|  |  | Name: | Bore Stroke Ratio |

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|  |  | Used Codes |  |
| :---: | :---: | :---: | :---: |
|  |  | Description: | In a reciprocating piston engine, the stroke ratio, defined by either bore/stroke ratio or stroke/bore ratio, is a term to describe the ratio between cylinder bore diameter and piston stroke. $83.0 \mathrm{~mm} \times 69.2 \mathrm{~mm}$ |
|  |  | Note: |  |
|  |  | Code: | BRA_BAND |
|  |  | Name: | Bra Band |
|  |  | Description: | Measure around the bottom of the band, directly under the bust. |
|  |  | Note: |  |
|  |  | Code: | BRA_CUP |
|  |  | Name: | Bra Cup |
|  |  | Description: | The difference between the measurement around the chest plus five inches for imperial measures, then Measure around the breast at the fullest part and round to the nearest whole number. a one inch (imperial) difference is an A cup, 2 is a B cup, 3 inch is a C cup, etc. |
|  |  | Note: |  |
|  |  | Code: | BRIM |
|  |  | Name: | Brim |
|  |  | Description: Note: | Measurement of a hat's brim from the edge to where the brim meets the sideband. |
|  |  | Code: | CHAIN_LENGTH |
|  |  | Name: | Chain Length |
|  |  | Description: Note: | Measurement of a chain's longest measurement as laid stretched out flat |
|  |  | Code: | CHEST BUST |
|  |  | Name: | Chest Bust |
|  |  | Description: Note: | The measurement around the widest part of the chest/bust. |
|  |  | Code: | CHUCK_SIZE |
|  |  | Name: | Chuck Size |
|  |  | Description: | The measurement refers to the size of the drill chuck - the part that holds the bit - and indicates the maximum-diameter bit shank that fits the drill. |
|  |  | Note: |  |
|  |  | Code: | CIRCUMFERENCE |
|  |  | Name: | Circumference |

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| Used Codes |  |
| :---: | :---: |
| Note: |  |
| Code: | CYLINDER_LENGTH_INTERNAL |
| Name: | Cylinder Length Internal |
| Description: | The internal length of the cylinder, e.g. security lock. |
| Note: |  |
| Code: | CYLINDER_LENGTH_OUTSIDE |
| Name: | Cylinder Length Outside |
| Description: | The outer length of the cylinder, e.g. security lock. |
| Note: |  |
| Code: | DEPTH_MAX |
| Name: | Depth Maximum |
| Description: | Indicates the maximum depth. |
| Note: |  |
| Code: | DIAMETER_MAX |
| Name: | Diameter Max |
| Description: | Indicates the maximum diameter. |
| Note: |  |
| Code: | DIAMETER_MIN |
| Name: | Diameter Min |
| Description: | Indicates the minimal diameter. |
| Note: |  |
| Code: | DIAMETER_UP_TO |
| Name: | Diameter Up To |
| Description: | Indicates a variety of diameters up to the maximum diameter. |
| Note: |  |
| Code: | DIRT_PARTICLES_SIZE_MAX |
| Name: | Dirt Particles Size Max |
| Description: | Indicate the maximum size of dirt particles that can be picked up. |
| Note: |  |
| Code: | DISC_SIZE |
| Name: | Disc Size |
| Description: | The size of the disc examples in DIY being round blade, pad, etc. |
| Note: |  |
| Code: | DISTANCE_BETWEEN_TWO_STAIRS |

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|  |  | Used Codes |  |
| :---: | :---: | :---: | :---: |
|  |  | Description: Note: | Indicates the diameter of a planter or pot for a plant. |
|  |  | Code: | PLANT_DIAMETER_MIN |
|  |  | Name: | Plant Diameter Minimum |
|  |  | Description: Note: | Indicates the minimum diameter of a plant without container as sold to consumer. |
|  |  | Code: | PLANT_NEW_SHOOT_LENGTH |
|  |  | Name: | Plant New Shoot Length |
|  |  | Description: | Indicates the new shoot length of a plant. In botany, shoots consist of stems including their appendages, the leaves and lateral buds, flowering stems and flower buds.[1][2] |
|  |  |  | The new growth from seed germination that grows upward is a shoot where leaves will develop. In the spring, perennial plant shoots are the new growth that grows from the ground in herbaceous plants or the new stem and/or flower growth that grows on woody plants. |
|  |  | Note: |  |
|  |  | Code: | PLATFORM_HEIGHT |
|  |  | Name: | Platform Height |
|  |  | Description: | Measurement at the outsole from the foot bed to the sole |
|  |  | Note: |  |
|  |  | Code: | POND_SIZE_MAX |
|  |  | Name: | Pond Size Maximum |
|  |  | Description: | Indicates the maximum size of a pond. |
|  |  | Note: |  |
|  |  | Code: | POWER_CORD_LENGTH_WITHOUT_PLUG |
|  |  | Name: | Power Cord Length Without Plug |
|  |  | Description: | The length of the power cord without plug. |
|  |  | Note: |  |
|  |  | Code: | PRECIOUS_METAL_PURITY |
|  |  | Name: | Precious Metal Purity |
|  |  | Description: | Measurement or descriptive terms to describe the purity of the precious metal. For example, 24 karats, or 950Plat. |
|  |  | Note: |  |
|  |  | Code: | PRECIOUS_METAL_WEIGHT |
|  |  | Name: | Precious Metal Weight |

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| Used Codes |  |
| :---: | :---: |
| Note: |  |
| Code: | TIRE_WIDTH |
| Name: | Tire Width |
| Description: | Indicates the tire width. |
| Note: |  |
| Code: | TORSO_LENGTH |
| Name: | Torso Length |
| Description: | Measurement of torsos length from the neck line to the bottom hem |
| Note: |  |
| Code: | TOTAL_HEIGHT_WORKBENCH |
| Name: | Total Height Workbench |
| Description: | Indicates the total height of the work surface of a workbench. |
| Note: |  |
| Code: | TOTAL_STONE_KARAT |
| Name: | Total Stone karat |
| Description: | The number of karats of the stones in the item as related to the descriptiveSizeDimension. |
| Note: |  |
| Code: | TOTAL_STRENGTH_PRODUCT |
| Name: | Total Strength Product |
| Description: <br> Note: | Indicates the total strength of a product. |
| Note: |  |
| Code: | TOTAL_WIDTH_WORKBENCH |
| Name: | Total Width Workbench |
| Description: | Indicates the total width of the work surface of a workbench. |
| Note: |  |
| Code: | TOWING_CAPACITY |
| Name: | Towing Capacity |
| Description: | the capacity measurement of that the trade item was designed to be able to pull or tow. |
| Note: |  |
| Code: | TREAD_DEPTH |
| Name: | Tread Depth |
| Description: | The measurement between the top of the tread rubber to the bottom of the tire's deepest grooves. Because it is difficult to accurately measure tread depth with a ruler, tread |

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|  | Status: <br> Example: <br> EANCOM®: <br> Used Codes | R <br> NRF <br> INVOIC.SG26[D_7077_"B" AND C_C272.7081 IN ["SGR", "98"]].IMD.C273.3055 |
| :---: | :---: | :---: |
|  | Used Codes Code: | 1 |
|  | Name: | National Retail Federation |
|  | Description: | National Retail Federation - Standard Colour \& Size Codes This handbook provides guidelines for use in retailers' and vendors' merchandising and communications systems. |
|  | Note: Code: | $2$ |
|  | Name: | Assigned by Buyer |
|  | Description: Note: | Assigned by Buyer |
|  | Code: | 3 |
|  | Name: | Assigned by Seller |
|  | Description: | Assigned by Seller |
|  | Note: |  |
|  | Code: | 4 |
|  | Name: | EU Nappy/Diaper Size |
|  | Description: | EU Nappy/Diaper Size |
|  | Note: |  |
|  | Code: | 5 |
|  | Name: | North American Diaper Size |
|  | Description: | Provides the diaper size as identified by the manufacturer for the North American market |
| TradeltemClassification | Occurrence: | 0 .. 1 |
|  | Schema-Status: |  |
|  |  | shared_common:TradeltemClassificationType |
|  | Definition: | Information specifying the product class to which a trade item belongs and the classification system being applied. |
|  | Business term: | Trade item classification |
|  | Status: | $0$ |
| xs:sequence | Occurrence: <br> Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & & \end{array}$ |
| FgpcCategoryCode | Occurrence: | 1 .. 1 |

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| Used Codes |  |
| :---: | :---: |
| Name: | CBL |
| Description: Note: | CBL - Code system used in the GS1 Netherlands market |
| Code: | 15 |
| Name: | JICFS |
| Description: | Catalogue Item Information Service of Japan JICFS. Classification system maintained by GS1 Japan and used mainly on the Japanese market. |
| Note: |  |
| Code: | 16 |
| Name: | European Union |
| Description: | European Union. The economic association of over a dozen European countries which seek to create a unified, barrier-free market for products and services throughout the continent. <br> Category of product eligible for EU subsidy (applies for certain dairy products with specific level of fat content. <br> 1 Category I - full milk (>3,5 \% fat) <br> 2 Category II - standard milk (3,0-3,5 \% fat) <br> 5 Category V - medium fat milk (1,5-1,8 \% fat) <br> 7 Category VII - Iow fat milk (<0,5 \% fat) <br> 9 Category IX - other |
| Note: |  |
| Code: | 17 |
| Name: | GS1 Spain |
| Description: | GS1 Spain. A product classification system maintained by GS1 Spain and used in the Spanish Market. |
| Note: |  |
| Code: | 18 |
| Name: | GS1 Poland |
| Description: Note: | GS1 Poland. A product classification system maintained by GS1 Poland. |
| Code: | 19 |
| Name: | Federal Agency on Technical Regulating and Metrology of the Russia Federation |
| Description: | A Russian government agency that serves as a national standardization body of the Russian Federation. |

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| Used Codes |  |
| :---: | :---: |
| Name: <br> Description: <br> Note: | ClaDiMed <br> Classification des Dispositifs Médicaux (ClaDiMed) |
| Code: | 27 |
| Name: | CMDR |
| Description: Note: | Canadian Medical Device Regulations (CMDR) |
| Code: | 28 |
| Name: | CND |
| Description: Note: | Classificazione Nazionale dei Dispositivi Medici (CND) |
| Code: | 30 |
| Name: | UKDM\&D |
| Description: | UK Dictionary of Medicines \& Devices( DM\&D) Standard Coding Scheme |
| Code: | 31 |
| Name: | eCl@ss |
| Description: Note: | Standardized Material and Service Classification and Dictionary |
| Code: | 32 |
| Name: | EDMA |
| Description: | Classification for in vitro diagnostics medical devices (EDMA) |
| Note: |  |
| Code: | 33 |
| Name: | EGAR |
| Description: Note: | European Generic Article Register Classification (EGAR ) standard for medical devices |
| Code: | 34 |
| Name: | IMS |
| Description: | IMS Healthcare Generic Product Classification |
| Note: |  |
| Code: | 35 |
| Name: | GMDN |
| Description: | Global Medical Devices Nomenclature (GMDN) |

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| Used Codes |  |
| :---: | :---: |
| Name: | CORE DIY |
| Description: | CORE DIY (Consumer Retail Classification for the Do-it-Yourself Industry) is a system for the classification of trade items with expanded product properties and specifications which provide the granularity needed for online consumer retail. CORE DIY has been developed by the do-it-yourself industry and is managed by GS1 Netherlands on behalf of the DIY user community. |
| Note: |  |
| Code: | 65 |
| Name: | FDA Preferred Term Code, |
| Description: | FDA Preferred Term Code, Unique four-character value assigned by the FDA to indicate a GMDN Preferred Term without exposing the GMDN PT Code. |
| Note: |  |
| Code: | 66 |
| Name: | Medsafe Risk Classification |
| Description: Note: | Medsafe Risk Classification The New Zealand Medical Devices Safety Authority |
| Code: | 67 |
| Name: | Medsafe Regulatory Classification |
| Description: | Medsafe Regulatory Classification The New Zealand Medicines Safety Authority |
| Note: |  |
| Code: | 68 |
| Name: | LPRR |
| Description: | LPPR (List of Products and Healthcare Services Qualifying for Reimbursement) is defined by French social security and provided for in Article L-165-1 of the Code of Social Security as a nomenclature that lists medical devices for the diagnosis, treatment diseases (e.g. diabetes) or injury (bandages), hardware support everyday life, orthotics and external prostheses, implantable devices or vehicles for the physically disabled. For each product the LPPR is applied with the refundable amount, the repayment rate and possibly its end date of repayment. |
| Note: |  |
| Code: | 69 |
| Name: | INN |
| Description: | International Non-proprietary Names (INN) facilitate the identification of pharmaceutical substances or active pharmaceutical ingredients. Each INN is a unique name that is |

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|  | AdditionalTradeltemClassificationCodeListCode |
| :---: | :---: |
| Business term: | Type of additional classification of goods code |
| Status: | R |
| Example: | 1 |
| Used Codes |  |
| Code: | 1 |
| Name: | GXS |
| Description: | GXS Product Data Quality (Formerly UDEX LTD) |
| Code: | 2 |
| Name: | IRI |
| Description: | IRI |
| Note: |  |
| Code: | 3 |
| Name: | AC Nielsen |
| Description: | AC Nielsen |
| Note: |  |
| Code: | 4 |
| Name: | GS1 Canada ECCnet |
| Description: | A product classification system ECCnet Classification Codes maintained by GS1 Canada and used by the GS1 Canada ECCnet Registry. |
| Note: |  |
| Code: | 5 |
| Name: | UNSPSC |
| Description: Note: | United Nations Standard Products and Services Code |
| Note: |  |
| Code: | 6 |
| Name: | ECCMA |
| Description: | ECCMA - Electronic Commerce Code Management Association |
| Note: |  |
| Code: | 7 |
| Name: | EAN Norges Multibransje Varegruppestandard |
| Description: | EAN Norges Multibransje Varegruppestandard - The ENVA code is used for classification and categorising of goods and it is used as an alternative to the GPC codes in the Norwegian marketplace |

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| Used Codes |  |
| :---: | :---: |
| Note: |  |
| Code: | 8 |
| Name: | Supplier Assigned |
| Description: Note: | A manufacturer's own codification system |
| Code: | 9 |
| Name: | AMECE |
| Description: | AMECE - Code system used in the GS1 Mexico market |
| Note: |  |
| Code: | 10 |
| Name: | CCG |
| Description: | CCG - Code system used in the GS1 Germany market |
| Note: |  |
| Code: | 11 |
| Name: | EANFIN |
| Description: | EANFIN - Code system used in the GS1 Finland market |
| Note: |  |
| Code: | 13 |
| Name: | IFLS5 |
| Description: | IFLS5 - Code system used in the GS1 France market |
| Note: |  |
| Code: | 14 |
| Name: | CBL |
| Description: | CBL - Code system used in the GS1 Netherlands market |
| Note: |  |
| Code: | 15 |
| Name: | JICFS |
| Description: | Catalogue Item Information Service of Japan JICFS. Classification system maintained by GS1 Japan and used mainly on the Japanese market. |
| Note: |  |
| Code: | 16 |
| Name: | European Union |
| Description: | European Union. The economic association of over a dozen European countries which seek to create a unified, barrier-free market for products and services throughout the |

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| Used Codes |  |
| :---: | :---: |
|  | continent. |
|  | Category of product eligible for EU subsidy (applies for certain dairy products with specific level of fat content. |
|  | 1 Category I - full milk (>3,5\% fat) |
|  | 2 Category II - standard milk (3,0-3,5\% fat) |
|  | 5 Category V-medium fat milk (1,5-1,8\% fat) |
|  | 7 Category VII - Iow fat milk (<0,5 \% fat) |
|  | 9 Category IX - other |
| Note: |  |
| Code: | 17 |
| Name: | GS1 Spain |
| Description: | GS1 Spain. A product classification system maintained by GS1 Spain and used in the Spanish Market. |
| Note: |  |
| Code: | 18 |
| Name: | GS1 Poland |
| Description: | GS1 Poland. A product classification system maintained by GS1 Poland. |
| Note: |  |
| Code: | 19 |
| Name: | Federal Agency on Technical Regulating and Metrology of the Russia Federation |
| Description: | A Russian government agency that serves as a national standardization body of the Russian Federation. |
| Note: |  |
| Code: | 20 |
| Name: | ECR |
| Description: | Efficient Consumer Response (ECR) Austria |
| Note: |  |
| Code: | 21 |
| Name: | GS1 Italy |
| Description: | GS1 Italy |
| Note: |  |
| Code: | 22 |
| Name: | CPV |
| Description: | Common Procurement Vocabulary (CPV) was introduced in 1996 as a means of raising |

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| Used Codes |  | the level of transparency and efficiency in the field of public acquisition. The use of the <br> standard names of the CPV facilitates the marking of the procurement contracts they are <br> interested in. In addition, CPV facilitates the swift and exact translation of contract <br> information for publication in the official EU Bulletin as well as the preparation of <br> procurement statistics. The CPV code consists of eight characters as well as a control <br> character. It is managed by the Office for Official Publications of the European |
| :--- | :--- | :--- |
| Communities (OPOCE). |  |  |

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| Used Codes |  |
| :---: | :---: |
| Name: | UKDM\&D |
| Description: Note: | UK Dictionary of Medicines \& Devices( DM\&D) Standard Coding Scheme |
| Code: | 31 |
| Name: | eCl@ss |
| Description: Note: | Standardized Material and Service Classification and Dictionary |
| Code: | 32 |
| Name: | EDMA |
| Description: Note: | Classification for in vitro diagnostics medical devices (EDMA) |
| Code: | 33 |
| Name: | EGAR |
| Description: Note: | European Generic Article Register Classification (EGAR ) standard for medical devices |
| Code: | 34 |
| Name: | IMS |
| Description: Note: | IMS Healthcare Generic Product Classification |
| Code: | 35 |
| Name: | GMDN |
| Description: | Global Medical Devices Nomenclature (GMDN) |
| Note: |  |
| Code: | 36 |
| Name: | GPI |
| Description: Note: | Generic Product Identifier (GPI). A drug code list managed by Medi-Span. |
| Note. |  |
| Code: | $37$ |
| Name: | HCPCS |
| Description: Note: | Healthcare Common Procedure Coding System (HCPCS): Pronounced as Hick Picks. |
| Code: | 38 |
| Name: | ICPS |
| Description: | International Classification for Patient Safety (ICPS). For use in Field Testing in 2007- |

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## Guideline

| Used Codes |  |
| :--- | :--- |
| Note: | 2008 (WHO). |
| Code: | 39 |
| Name: |  |
| Description: | MedDRA <br> Medical Dictionary for Regulatory Activities (MedDRA): An international terminology <br> employed by the pharmaceutical industry, medical product industry and regulatory <br> agencies throughout the entire drug development process and product post marketing <br> activities. The current version of MedDRA (version 10.0) contains a total of 84,906 unique <br> terms. MedDRA terminology was developed under the auspices of the International |
|  | Conference on Harmonization (ICH) of Technical Requirements for Registration of <br> Pharmaceuticals for Human Use and is a registered trademark of the International |
| Federation of Pharmaceutical Manufacturers Associations (IFPMA). |  |

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Used Codes
Note:
Code: designated under 21 CFR Parts $862-892$.

## Invoice Guide

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| Used Codes |  |
| :---: | :---: |
| Name: | EAS |
| Description: | EAS (footwear) European Article System: A harmonised system to classify and process the characteristics of shoes across Europe. |
| Note: |  |
| Code: | 50 |
| Name: | Australian TGA Type |
| Description: | The Australian Therapeutic Goods Administration (TGA) classifies products it authorizes for sale in Australia. These items are considered either: Registered, Listed, Included or Classified as Other on the Australia Register of Therapeutic Goods (ARTG). |
| Note: |  |
| Code: | 51 |
| Name: | Australian Medicines and Poisons Schedule Code |
| Description: | SUSMP: An Australian classification and labelling of drugs and poisons named the Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP). This was created and is maintained by the National Drugs and Poisons Scheduling Committee (NDPSC) which operates under control of the Therapeutic Goods Administration (TGA). This standard contains a list of 'Schedules', which are a way of grouping products together that may have similar regulatory controls over their availability. Criteria for scheduling may include such considerations as the purpose of use, potential for abuse, safety of use and the level of need for it. |
| Note: |  |
| Code: | 52 |
| Name: | Australian Pharmaceutical Benefits Scheme |
| Description: | In Australia, medicine may be subsidized by its Government via the Pharmaceutical Benefits Scheme (PBS). The PBS is a program available to all Australian residents covered under the public healthcare system (known as Medicare). The Pharmaceutical Benefits Schedule lists all drugs available under the scheme and the conditions under which it may be used. <br> The PBS is a way of the Australian government subsidising the cost of particular medicines to make them more affordable for the community. E.g. A consumer is entitled to purchase 100 tablets of aspirin under the scheme, the retail cost is $\$ 13.00$, the government subsidizes $\$ 9.50$, so the consumer will pay the difference of $\$ 3.50$ for the medication. <br> The Repatriation Pharmaceutical Benefits Scheme is effectively the same scheme, |

## Guideline

| Used Codes |  |
| :---: | :---: |
|  | however, offered to eligible war veterans, war widows and their dependents. |
| Note: |  |
| Code: | 53 |
| Name: | Australian TGA Risk Classification |
| Description: | The Therapeutic Goods Administration (TGA) have their own classification system for medical devices within Healthcare. The purpose of this classification is to ascertain the potential risk of a device through analysing the intended purpose of the product and using a set of classification rules. This classification allows the regulator to determine how much intervention is required before the device becomes available on the market. |
| Note: |  |
| Code: | 54 |
| Name: | MIV-C |
| Description: Note: | Milch Industrie Verband Cheese Class association of the German Dairy. |
| Code: | 55 |
| Name: | MIV-D |
| Description: Note: | Milch Industrie Verband Milk Class (association of the German Dairy |
| Code: | 56 |
| Name: | BTE |
| Description: | Bundesverband des Deutschen Textileinzelhandels a German Association of Textile Retailers. The product classification can be found on their website http://www.bte.de |
| Note: |  |
| Code: | 57 |
| Name: | REV |
| Description: | REV - The Office of the Revenue Commissioners: The Irish Government agency responsible for customs, excise, taxation and related matters. The division "Customs" of this office assigns classification codes to Alcohol and Tobacco for excise duties. |
| Note: |  |
| Code: | 58 |
| Name: | FDA Premarket Submission Number |
| Description: | FDA Premarket Submission Number is a number associated with the regulatory decision regarding the applicant's legal right to market a medical device for the following submission types: Premarket Notification (510(k))Premarket Approval (PMA) |

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| Used Codes |  |
| :---: | :---: |
| Description: | OPS-G [Operationen- und Prozedurenschlüssel] List of codes for surgical and other medical procedures, derived from the ICPM (International Classification of Procedures in Medicine), mandatory for procedure coding in hospitals and for ambulatory surgery in Germany. ICPM is maintained by the World Health Organisation, and DIMDI (Deutsches Institut für Medizinische Dokumentation und Information) maintains the German modification to it. http://www.dimdi.de/ |
| Note: |  |
| Code: | 63 |
| Name: | NCM |
| Description: | Mercosur/Mercosul Nomenclature (NCM): NCM is Nomenclatura Comum do MERCOSUL (MERCOSUR Common Nomenclature) Brazil, Argentina, Paraguay and Uruguay adopted the Mercosul Common Nomenclature (NCM), based on the Harmonized System Code. The eight numbers that is part of the NCM, uses the Harmonized System that forms the six first numbers, while the seventh and eighth numbers are used for specific within Mercosul. Harmonized System: The Harmonised Commodity Description and Coding System (HS) of tariff nomenclature is an internationally standardized system of names and numbers for classifying traded products developed and maintained by the World Customs Organization (WCO) (formerly the Customs Co-operation Council), an independent intergovernmental organization with over 170 member countries based in Brussels, Belgium. Example: 0104.10.11 |
| Note: |  |
| Code: | 64 |
| Name: | CORE DIY |
| Description: | CORE DIY (Consumer Retail Classification for the Do-it-Yourself Industry) is a system for the classification of trade items with expanded product properties and specifications which provide the granularity needed for online consumer retail. CORE DIY has been developed by the do-it-yourself industry and is managed by GS1 Netherlands on behalf of the DIY user community. |
| Note: |  |
| Code: | 65 |
| Name: | FDA Preferred Term Code, |
| Description: | FDA Preferred Term Code, Unique four-character value assigned by the FDA to indicate a GMDN Preferred Term without exposing the GMDN PT Code. |

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| Used Codes |  |
| :---: | :---: |
| Code: | 66 |
| Name: | Medsafe Risk Classification |
| Description: Note: | Medsafe Risk Classification The New Zealand Medical Devices Safety Authority |
| Code: | 67 |
| Name: | Medsafe Regulatory Classification |
| Description: Note: | Medsafe Regulatory Classification The New Zealand Medicines Safety Authority |
| Code: | 68 |
| Name: | LPRR |
| Description: | LPPR (List of Products and Healthcare Services Qualifying for Reimbursement) is defined by French social security and provided for in Article L-165-1 of the Code of Social Security as a nomenclature that lists medical devices for the diagnosis, treatment diseases (e.g. diabetes) or injury (bandages), hardware support everyday life, orthotics and external prostheses, implantable devices or vehicles for the physically disabled. For each product the LPPR is applied with the refundable amount, the repayment rate and possibly its end date of repayment. |
| Note: |  |
| Code: | 69 |
| Name: | INN |
| Description: | International Non-proprietary Names (INN) facilitate the identification of pharmaceutical substances or active pharmaceutical ingredients. Each INN is a unique name that is globally recognized and is public property. A non-proprietary name is also known as a generic name. |
| Note: |  |
| Code: | 70 |
| Name: | VBN |
| Description: | Vereiniging van Bloemenveilingen in Nederland, Dutch Flower Auction Association. http://www.vbn.nl/en-US/Pages/default.aspx. |
| Note: |  |
| Code: | 71 |
| Name: | Groupement d'Etude des Marchés en Restauration Collective et de Nutrition |
| Description: | Groupement d'Etude des Marchés en Restauration Collective et de Nutrition - French government agency that is responsible for nutritional quality of meals served in social |

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| Used Codes |  |
| :---: | :---: |
|  | catering. |
| Note: |  |
| Code: | 72 |
| Name: | European Community School Milk |
| Description: | Program defined by the European Community to ensure milk products consumption at school. |
| Note: |  |
| Code: | 73 |
| Name: | OKPD2 Russian Classification of Product by Economic Activities. |
| Description: | OKPD2 Russian Classification of Product by Economic Activities. |
| Note: |  |
| Code: | 74 |
| Name: | French Ministry of Health |
| Description: | The French Ministry of Health is the agency in charge of the code list defining the healthcare product content (and possible associated risks) for the French market. |
| Note: |  |
| Code: | 75 |
| Name: | GS1 Sweden Alcoholic Beverages |
| Description: | Product Classification System for Alcohol Beverages managed by GS1 Sweden. |
| Note: |  |
| Code: | 76 |
| Name: | EU Med Device Classification |
| Description: | The European medical device classification system is managed by the European Commission, the European Parliament and the Council of Ministers. |
| Note: |  |
| Code: | 77 |
| Name: | MiGeL Position number |
| Description: | The MiGeL item number regulates the reimbursement of medical products in the |
|  | outpatient sector and is information that is required by all service providers in |
|  | Switzerland in order to be able to bill service carriers. MiGel-Number applies to similar items across suppliers that have the identical number. |
| Note: |  |
| Code: | 78 |
| Name: | Swissmedic Sales Category |

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|  | Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: | restriction (xsd:string) <br> Code specifying the type of the Global Product Classification (GPC) attribute, for example 20000081 - Grape Variety. <br> Type of GPC attribute <br> R $20000081$ <br> DESADV.SG17.PIA[D_7143="GAT"]. 7140 |
| :---: | :---: | :---: |
| -gpcAttributeValueCode | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: | ```1 .. 1 M restriction (xsd:string) The GS1 provided code which identifies the Global Product Classification Attribute Value. Attribut value R 30002018 DESADV.SG17.PIA[D_7143="GAV"].7140``` |
| invoiceAllowanceCharge | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Remark: | $0 \quad . . \text { unbounded }$ $0$ <br> The allowances and/or charges applicable to the invoice line. |
| Txs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & & \end{array}$ |
| - allowanceChargeType | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> GDD URN: <br> EANCOM®: | ```1 .. 1 M shared_common:AllowanceChargeTypeCodeType The identification of an allowance charge selected from a predefined list. Allowance charge type code R ADR http://apps.gs1.org/GDD/Pages/clDetails.aspx?semanticURN=urn:gs1:gdd:cl: AllowanceChargeTypeCode INVOIC.SG26.SG39.ALC.C214.7161``` |

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|  | Used Codes |  |
| :---: | :---: | :---: |
|  | Code: | 1 |
|  | Name: | Handling commission |
|  | Description: | Fee for the processing of documentary credit, collection and payment which are charged to the customer. |
|  | Note: |  |
|  | Code: | 2 |
|  | Name: | Amendment commission |
|  | Description: | Fee for amendments in documentary credit and collection business (not extensions and increases of documentary credits). |
|  | Note: |  |
|  | Code: | 3 |
|  | Name: | Acceptance commission |
|  | Description: | Fee for the acceptance of draft in documentary credit and collection business which are drawn on us (also to be seen as a kind of 'guarantee commission'). |
|  | Note: |  |
|  | Code: | 4 |
|  | Name: | Commission for obtaining acceptance |
|  | Description: | Fee for obtaining an acceptance under collections on the basis of 'documents against acceptance'. |
|  | Note: |  |
|  | Code: | 5 |
|  | Name: | Commission on delivery |
|  | Description: | Fee for delivery of documents without corresponding payment. |
|  | Note: |  |
|  | Code: | 6 |
|  | Name: | Advising commission |
|  | Description: Note: | Fee for advising documentary credits (charged also in case of confirmed credits). |
|  | Code: | 7 |
|  | Name: | Confirmation commission |
|  | Description: | Fee for confirmation of credit. |
|  | Note: |  |
|  | Code: | 8 |
|  | Name: | Deferred payment commission |

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|  | Used Codes |  |
| :---: | :---: | :---: |
|  | Description: Note: | Fee for use of courier service. |
|  | Code: | 33 |
|  | Name: | Phone fee |
|  | Description: Note: | Fee for use of phone. |
|  | Code: | 34 |
|  | Name: | Postage fee |
|  | Description: | Fee for postage. |
|  | Note: |  |
|  | Code: | 35 |
|  | Name: | S.W.I.F.T. fee |
|  | Description: | Fee for use of S.W.I.F.T. |
|  | Note: |  |
|  | Code: | 36 |
|  | Name: | Telex fee |
|  | Description: | Fee for telex. |
|  | Note: |  |
|  | Code: | 37 |
|  | Name: | Penalty for late delivery of documents |
|  | Description: | Penalty imposed when documents are delivered late. |
|  | Note: |  |
|  | Code: | 38 |
|  | Name: | Penalty for late delivery of valuation of works |
|  | Description: | Penalty imposed when valuation of works is delivered late. |
|  | Note: |  |
|  | Code: | 39 |
|  | Name: | Penalty for execution of works behind schedule |
|  | Description: | Penalty imposed when the execution of works is behind schedule. |
|  | Note: |  |
|  | Code: | 40 |
|  | Name: | Other penalties |
|  | Description: | Penalty imposed for other reasons. |
|  | Note: |  |

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|  | Used Codes |  |
| :---: | :---: | :---: |
|  | Description: Note: | Unit charge per credit cover established. |
|  | Code: | 51 |
|  | Name: | Charge per unused credit cover |
|  | Description: Note: | Unit charge per unused credit cover. |
|  | Code: | 52 |
|  | Name: | Minimum commission |
|  | Description: | Minimum commission charge. |
|  | Note: |  |
|  | Code: | 53 |
|  | Name: | Factoring commission |
|  | Description: | Commission charged for factoring services. |
|  | Note: |  |
|  | Code: | 54 |
|  | Name: | Chamber of commerce charge |
|  | Description: | Identifies the charges from the chamber of commerce. |
|  | Note: |  |
|  | Code: | 55 |
|  | Name: | Transfer charges |
|  | Description: | Charges for transfer. |
|  | Note: |  |
|  | Code: | 56 |
|  | Name: | Repatriation charges |
|  | Description: | Charges for repatriation. |
|  | Note: |  |
|  | Code: | 57 |
|  | Name: | Miscellaneous charges |
|  | Description: | Not specifically defined charges. |
|  | Note: |  |
|  | Code: | 58 |
|  | Name: | Foreign exchange charges |
|  | Description: | Charges for foreign exchange. |
|  | Note: |  |

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|  | Used Codes |  |
| :---: | :---: | :---: |
|  | Description: Note: | A discount given for the purchase of a sample of a product. |
|  | Code: | 68 |
|  | Name: | End-of-range discount |
|  | Description: Note: | A discount given for the purchase of an end-of-range product. |
|  | Code: | 69 |
|  | Name: | Charge for a customer specific finish |
|  | Description: | A charge for the addition of a customer specific finish to a product. |
|  | Note: |  |
|  | Code: | 70 |
|  | Name: | Incoterm discount |
|  | Description: Note: | A discount given for a specified Incoterm. |
|  | Code: | 71 |
|  | Name: | Point of sales threshold allowance |
|  | Description: | Allowance for reaching or exceeding an agreed sales threshold at the point of sales. |
|  | Note: |  |
|  | Code: | 72 |
|  | Name: | Technical modification costs |
|  | Description: | Costs for technical modifications to a product. |
|  | Note: |  |
|  | Code: | 73 |
|  | Name: | Job-order production costs |
|  | Description: | Costs of job-order production. |
|  | Note: |  |
|  | Code: | 74 |
|  | Name: | Off-premises costs |
|  | Description: | Expenses for non-local activities. |
|  | Note: |  |
|  | Code: | 75 |
|  | Name: | Additional processing costs |
|  | Description: | Costs of additional processing. |
|  | Note: |  |

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| Used Codes |  |
| :---: | :---: |
| Description: | Charge for testing. |
| Note: |  |
| Code: | 85 |
| Name: | Warehousing charge |
| Description: | Charge for storage and handling. |
| Note: |  |
| Code: | 86 |
| Name: | Gold surcharge |
| Description: | Difference between current price and basic value contained in product price in relation to gold content. |
| Note: |  |
| Code: | 87 |
| Name: | Copper surcharge |
| Description: | Difference between current price and basic value contained in product price in relation to copper content. |
| Note: |  |
| Code: | 88 |
| Name: | Material surcharge/deduction |
| Description: Note: | Surcharge/deduction, calculated for higher/ lower material's consumption. |
| Code: | 89 |
| Name: | Lead surcharge |
| Description: | Difference between current price and basic value contained in product price in relation to lead content. |
| Note: |  |
| Code: | 90 |
| Name: | Price index surcharge |
| Description: | Higher/lower price, resulting from change in costs between the times of making offer and delivery. |
| Note: |  |
| Code: | 91 |
| Name: | Platinum surcharge |
| Description: | Difference between current price and basic value contained in product price in relation to platinum content. |

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| Used Codes |  |
| :---: | :---: |
| Note: |  |
| Code: | 92 |
| Name: | Silver surcharge |
| Description: | Difference between current price and basic value contained in product price in relation to silver content. |
| Note: |  |
| Code: | 93 |
| Name: | Wolfram surcharge |
| Description: | Difference between current price and basic value contained in product price in relation to wolfram content. |
| Note: |  |
| Code: | 94 |
| Name: | Aluminum surcharge |
| Description: | Difference between current price and basic value contained in product price in relation to aluminium content. |
| Note: |  |
| Code: | 95 |
| Name: | Discount |
| Description: | A reduction from a usual or list price. |
| Note: |  |
| Code: | 96 |
| Name: | Insurance |
| Description: | Charge for insurance. |
| Note: |  |
| Code: | 97 |
| Name: | Minimum order / minimum billing charge |
| Description: | Charge for minimum order or minimum billing. |
| Note: |  |
| Code: | 98 |
| Name: | Material surcharge (special materials) |
| Description: | Surcharge for (special) materials. |
| Note: |  |
| Code: | 99 |
| Name: | Surcharge |

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|  | Used Codes |  |
| :---: | :---: | :---: |
|  | Note: |  |
|  | Code: | AAJ |
|  | Name: | Copper surcharge |
|  | Description: | Difference between current price and basic copper value contained in product price. |
|  | Note: |  |
|  | Code: | AAM |
|  | Name: | Rubber surcharge |
|  | Description: <br> Note: | Difference between current price and basic value contained in product price. |
|  | Note. |  |
|  | Code: | AAT |
|  | Name: | Rush Delivery |
|  | Description: | Charge for increased delivery speed. |
|  | Note: |  |
|  | Code: | AAX |
|  | Name: | Wolfram surcharge |
|  | Description: | Difference between current price and basic value contained in product price. |
|  | Note: |  |
|  | Code: | AAY |
|  | Name: | Airport fee |
|  | Description: | Charge associated with usage of airport facilities. |
|  | Note: |  |
|  | Code: | ABA |
|  | Name: | Compulsory storage feel |
|  | Description: | Fee levied to cover the cost of carrying a certain amount of compulsory inventory (set by regulatory agency). |
|  | Note: |  |
|  | Code: | ABH |
|  | Name: | Throughput allowance |
|  | Description: <br> Note: | Allowance for reaching or exceeding an agreed throughput threshold. |
|  | Code: | ABL |
|  | Name: | Packaging surcharge |
|  | Description: | Additional charge for packaging of items. |
|  | Note: |  |

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|  | Used Codes |  |
| :---: | :---: | :---: |
|  | Code: | ABZ |
|  | Name: | Miscellaneous rebate or discount |
|  | Description: | Non-defined rebate or discount. |
|  | Note: |  |
|  | Code: | ACQ |
|  | Name: | Royalty surcharge |
|  | Description: <br> Note: | Additional charge on an item's price for royalty. |
|  | Code: | ACY |
|  | Name: | Container deposit charge |
|  | Description: | The charge relating to the packaging of a product in a container when the container is expected to be returned and has value when empty. |
|  | Note: |  |
|  | Code: | ACZ |
|  | Name: | Damaged merchandise |
|  | Description: | The charge or credit relating to the circumstance of product being damaged and not saleable. |
|  | Note: |  |
|  | Code: | ADM |
|  | Name: | Binding services |
|  | Description: | A code indicating binding services. |
|  | Note: |  |
|  | Code: | ADN |
|  | Name: | Repair or replacement of broken returnable package |
|  | Description: | The repair or replacement of a broken returnable package. |
|  | Note: |  |
|  | Code: | ADO |
|  | Name: | Efficient logistics |
|  | Description: | A code indicating efficient logistics services. |
|  | Note: |  |
|  | Code: | ADP |
|  | Name: | Merchandising |
|  | Description: | A code indicating that merchandising services are in operation. |
|  | Note: |  |

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|  | Used Codes |  |
| :---: | :---: | :---: |
|  | Description: Note: | Provision of a payroll payment service. |
|  | Code: | CAM |
|  | Name: | Cash transportation service |
|  | Description: Note: | Provision of a cash transportation service. |
|  | Code: | CAN |
|  | Name: | Home banking service |
|  | Description: | Provision of a home banking service. |
|  | Note: |  |
|  | Code: | CAP |
|  | Name: | Insurance brokerage service |
|  | Description: Note: | Provision of an insurance brokerage service. |
|  | Code: | CAQ |
|  | Name: | Cheque generation service |
|  | Description: | Provision of a cheque generation service. |
|  | Note: |  |
|  | Code: | CAR |
|  | Name: | Preferential merchandising location |
|  | Description: | Service of assigning a preferential location for merchandising. |
|  | Note: |  |
|  | Code: | CAS |
|  | Name: | Crane service |
|  | Description: | Provision of a crane service. |
|  | Note: |  |
|  | Code: | CAT |
|  | Name: | Special colour service |
|  | Description: | Providing a colour which is different from the default colour. |
|  | Note: |  |
|  | Code: | CP |
|  | Name: | Competitive price |
|  | Description: | Description to be provided. |
|  | Note: |  |

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|  | Used Codes |  |
| :---: | :---: | :---: |
|  | Code: | IS |
|  | Name: | Invoice services |
|  | Description: | Description to be provided. |
|  | Note: |  |
|  | Code: | LA |
|  | Name: | Labelling |
|  | Description: | Service of labelling items. |
|  | Note: |  |
|  | Code: | MAC |
|  | Name: | Minimum order/minimum billing charge |
|  | Description: | Description to be provided. |
|  | Note: |  |
|  | Code: | MB |
|  | Name: | Multi-buy promotion (GS1 Code) |
|  | Description: Note: | A code indicating special conditions related to a multi-buy promotion. |
|  | Code: | MC |
|  | Name: | Material surcharge (special materials) |
|  | Description: | Description to be provided. |
|  | Note: |  |
|  | Code: | NAA |
|  | Name: | Non-returnable containers |
|  | Description: | Description to be provided. |
|  | Note: |  |
|  | Code: | PAD |
|  | Name: | Promotional allowance |
|  | Description: | Description to be provided. |
|  | Note: |  |
|  | Code: | PAE |
|  | Name: | Promotional discount |
|  | Description: | Description to be provided. |
|  | Note: |  |
|  | Code: | PAR |
|  | Name: | Partnership allowance (GS1 Code) |

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|  | Used Codes |  |
| :---: | :---: | :---: |
|  | Description: | An allowance or charge related to the establishment and on-going maintenance of a partnership. |
|  | Note: |  |
|  | Code: | PC |
|  | Name: | Packing |
|  | Description: Note: | Charge for packing. |
|  | Code: | PI |
|  | Name: | Pick-up allowance |
|  | Description: | Description to be provided. |
|  | Note: |  |
|  | Code: | PL |
|  | Name: | Palletizing |
|  | Description: | Description to be provided. |
|  | Note: |  |
|  | Code: | PN |
|  | Name: | Pallet charge |
|  | Description: | Description to be provided. |
|  | Note: |  |
|  | Code: | QAA |
|  | Name: | Quantity surcharge |
|  | Description: | Fee associated with providing goods outside "normal" quantity limits. |
|  | Note: |  |
|  | Code: | QD |
|  | Name: | Quantity discount |
|  | Description: | Description to be provided. |
|  | Note: |  |
|  | Code: | RAA |
|  | Name: | Rebate |
|  | Description: | Description to be provided. |
|  | Note: |  |
|  | Code: | RAD |
|  | Name: | Returnable container |
|  | Description: | Description to be provided. |

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| Used Codes |  |
| :---: | :---: |
| Note: |  |
| Code: | X22 |
| Name: | Bank charges information (GS1 Code) |
| Description: Note: | Charges not included in the total charge amount. |
| Code: | X23 |
| Name: | Transfer commission (GS1 Code) |
| Description: | Fee for the transfer of transferable documentary credits. |
| Code: | X29 |
| Name: | Mimimum order not fulfilled charge (GS1 Code) |
| Description: Note: | Charge levied because the minimum order quantity could not be fulfilled. |
| Code: | X30 |
| Name: | Point of sales allowance (GS1 Code) |
| Description: Note: | Allowance for reaching or exceeding an agreed sales threshold at the point of sales. |
| Code: | X31 |
| Name: | Remittance (GS1 Code) |
| Description: | Charge or allowance related to the service of a payment carried out with a cheque from a city different to the city where the beneficiary has the account. |
| Note: |  |
| Code: | X32 |
| Name: | National consignment (GS1 Code) |
| Description: | Charge or allowance which relates to the service of a payment carried out outside the city where the account was opened. |
| Note: |  |
| Code: | X33 |
| Name: | Local consignment (GS1 Code) |
| Description: | Charge or allowance which relates to the service of a payment carried out within the city where the account was opened. |
| Note: |  |
| Code: | X34 |
| Name: | Gift wrapping charge (GS1 Code) |

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| Used Codes |  |
| :---: | :---: |
| Description: Note: | GS1 temporary code. Charge for special gift wrapping the order |
| Code: | X35 |
| Name: | Quantity rated discount (GS1 Code) |
| Description: Note: | GS1 temporary code. Price discount on basis of the quantity ordered |
| Code: | X36 |
| Name: | Value rated discount (GS1 Code) |
| Description: Note: | GS1 temporary code. Price discount on basis of a the ordered value |
| Code: | X37 |
| Name: | WEEE charge accrual (GS1 Code) |
| Description: | GS1 temporary code. Waste charges on basis of the Waste Electrical and Electronic Equipment directive of the European Community, already included in the (basis) price |
| Note: |  |
| Code: | X38 |
| Name: | Engraving charge (GS1 Code) |
| Description: Note: | GS1 temporary code. Charge for special requested engravings |
| Code: | X39 |
| Name: | Copy right charge (GS1 Code) |
| Description: Note: | GS1 temporary code. Extra costs of legal copy rights, to be added to the price calculation |
| Code: | X40 |
| Name: | Copy right charge accrual (GS1 Code) |
| Description: <br> Note: | GS1 temporary code. Extra costs of legal copy rights, already included in price calculation |
| Code: | X41 |
| Name: | Promotion discount (GS1 Code) |
| Description: Note: | GS1 temporary code. Price discount on basis of a promotional deal |
| Code: | X42 |
| Name: | Bundle discount (GS1 Code) |
| Description: | GS1 temporary code. Pricing discount on basis of the combinations of the products |

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|  | Used Codes |  |
| :---: | :---: | :---: |
|  |  | ordered (sometimes in a fixed combination) |
|  | Note: |  |
|  | Code: | X43 |
|  | Name: | Battery tax (GS1 Code) |
|  | Description: Note: | GS1 temporary code. Extra taxes for batteries sold, to be added to price calculation |
|  | Code: | X44 |
|  | Name: | Battery tax accrual (GS1 Code) |
|  | Description: Note: | GS1 temporary code. Extra taxes for batteries sold, already included in price calculation |
|  | Code: | X45 |
|  | Name: | WEEE charge (GS1 Code) |
|  | Description: | GS1 temporary code. Waste charges on basis of the Waste Electrical and Electronic Equipment directive of the European Community, to be added into (base) price |
|  | Note: |  |
| -allowanceOrChargeType | Occurrence: | 1 .. 1 |
|  | Schema-Status: |  |
|  | Type: | shared_common:AllowanceOrChargeEnumerationType |
|  | Definition: | Code specifying whether this is an allowance or a charge. |
|  | Business term: | Allowance or charge (Switch) |
|  | Status: |  |
|  | Example: | CHARGE |
|  | EANCOM®: | INVOIC.SG26.SG39.ALC. 5463 |
|  | Used Codes |  |
|  | Code: | ALLOWANCE |
|  | Name: | Allowance |
|  | Description: Note: | Not Available |
|  | Code: | CHARGE |
|  | Name: | Charge |
|  | Description: | Not Available |
|  | Note: |  |
| -settlementType | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & \end{array}$ |

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| Type: | ecom_common:SettlementTypeCodeType |
| :---: | :---: |
| Definition: | Code specifying the type of settlement for the allowance or charge. |
| Business term: | Settlement type |
| Status: | R |
| Example: | 6 |
| GDD URN: | http://apps.gs1.org/GDD/Pages/clDetails.aspx?semanticURN=urn:gs1:gdd:cl: SettlementTypeCode |
| Used Codes |  |
| Code: | 1 |
| Name: | Bill Back |
| Description: | Refers to a charge or allowance for the buyer and the buyer will bill back the seller. |
| Code: | 2 |
| Name: | Off Invoice |
| Description: | The allowance or charge is being deducted from the invoice. |
| Note: |  |
| Code: | 3 |
| Name: | Vendor Check |
| Description: | An allowance will be given to a customer from the supplier in the form of a check. |
| Note: |  |
| Code: | 4 |
| Name: | Credit Customer Account |
| Description: | An allowance will be processed for the customer by giving a credit to their account. |
| Code: | 5 |
| Name: | Charge to be Paid by Vendor |
| Description: | A charge whose payment will be made by the vendor. |
| Note: |  |
| Code: | 6 |
| Name: | Charge to be Paid by Customer |
| Description: Note: | A charge whose payment will be made by the customer. |
| Code: | 1X |
| Name: | Item Accruals |
| Description: | Expenses related to an item for which invoices have not been received yet at the end of |

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|  | Used Codes |  |
| :---: | :---: | :---: |
|  |  | the current accounting period. |
|  | Note: |  |
|  | Code: | 2X |
|  | Name: | Vendor Accruals |
|  | Description: | Expenses related to a vendor for which invoices have not been received yet at the end of the current accounting period. |
|  | Note: |  |
| TallowanceChargeAmount | Occurrence: | 0 .. 1 |
|  | Schema-Status: |  |
|  | Type: | shared_common:AmountType |
|  | Definition: | Amount of allowance or charge applicable. |
|  | Business term: | Allowance charge amount |
|  | Status: |  |
|  | Example: | 300 |
|  | EANCOM®: | INVOIC.SG26.SG39.SG42[D_5025="8"].MOA. 5004 |
| currencyCode | Schema-Status: |  |
|  | Type: | restriction (xsd:string) |
|  | Definition: | Code specifying the currency of the amount. |
|  | Business term: | Currency code |
|  | Status: |  |
|  | Example: | EUR |
| -allowanceChargePercentage | Occurrence: | $0 \quad . .1$ |
|  | Schema-Status: | $0$ |
|  | Type: | xs:float |
|  | Definition: | Angabe eines prozentualen Zu- oder Abschlags. |
|  | Business term: | Allowances and charges percentage |
|  | Status: | $0$ |
|  | Example: | 5 |
|  | EANCOM®: | INVOIC.SG26.SG39.SG41[D 5245="3"].PCD. 5482 |
| TbaseAmount | Occurrence: | 0 .. 1 |
|  | Schema-Status: |  |
|  | Type: | shared_common:AmountType |
|  | Definition: | The amount on which the calculation of the allowance or charge is based. |
| 1 | Business term: | Base amount |

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|  |  | Status: <br> Example: <br> EANCOM®: | ```O 60000 INVOIC.SG26.SG39.SG42[D_5025="25"].MOA. }500``` |
| :---: | :---: | :---: | :---: |
|  | currencyCode | Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: | M <br> restriction (xsd:string) <br> Code specifying the currency of the amount. <br> Currency code <br> R <br> EUR |
|  | $\\|^{\text {baseNumberOfUnits }}$ | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: | ```0 .. 1 O shared_common:MeasurementType Number of units on which the allowance or charge is based. Base number of units O 300 INVOIC.SG26.SG39.SG40[D_6063="1"].QTY. }606``` |
|  | -measurementUnitCode | Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: | M <br> restriction (xsd:string) <br> Any standardized, reproducible unit that can be used to measure any physical property. <br> Allowed code values are specified in UN/ECE Recommendation 20 - Fully Adopted by GS1. <br> Unit <br> D <br> MM <br> INVOIC.SG26.SG39.SG40[D_6063="1"].QTY. 6411 |
|  | -sequenceNumber | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOMB: | ```0 .. 1 O xs:nonNegativeInteger A unique number used to indicate the order in which the allowances or charges are to be calculated. Sequence number D 1 INVOIC.SG26.SG39.ALC. }122``` |
|  | JallowanceChargeDescription | Occurrence: Schema-Status: | $\begin{array}{lll} 0 & . . & 1 \\ 0 & & \end{array}$ |

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|  | Type: <br> Definition: <br> Business term: <br> Status: <br> Example: | shared_common:MultiDescription70Type A text explanation of the allowance or charge. <br> Allowance charge description <br> 0 <br> Free text |
| :---: | :---: | :---: |
| Txs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & \end{array}$ |
| description | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> EANCOM®: | ```1 .. unbounded M shared_common:Description70Type Text content of the description. Description R INVOIC.SG26.SG39.ALC.C552.1230``` |
| -languageCode | Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> Remark: | M <br> restriction (xsd:string) <br> A code representing the language used in the description. <br> Language code <br> R <br> en <br> See ISO 639-1-Language code (www.iso.org) |
| \#invoiceLineTaxInformation | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | 0 .. unbounded ecom_common:LeviedDutyFeeTaxType Information about the tax applicable to the invoice line. Invoice line tax information <br> D |
| Jxs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & \end{array}$ |
| -dutyFeeTaxCategoryCode | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: | ```0 .. 1 O shared_common:TaxCategoryCodeType Code specifying the applicable charge category for this duty, fee or tax. For example low, high, exempt. Duty fee tax category code``` |

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| atus: | R |
| :---: | :---: |
| Example: | STANDARD |
| GDD URN: | http://apps.gs1.org/GDD/Pages/clDetails.aspx?semanticURN=urn:gs1:gdd:cl: |
|  | TaxCategoryCode |
| EANCOM®: | INVOIC.SG26.SG34[D_5283="7"]. 5305 |
| Used Codes |  |
| Code: | APPLICABLE |
| Name: | Applicable |
| Description: | Tax applies to the item or service within the target market at the rate specified TradeltemTaxAmount or TradeltemTaxRate. |
| Note: |  |
| Code: | DOMESTIC_REVERSE_CHARGE |
| Name: | Domestic Reverse Charge |
| Description: | Code specifying that the rate is based upon the domestic reverse charge VAT treatment. This code value is particularly pertinent to the UK context. |
| Note: |  |
| Code: | EXEMPT |
| Name: | Exempt |
| Description: | The item or service has no taxation requirements nor any requirements related to invoicing or reporting. |
| Note: |  |
| Code: | FREE_EXPORT_ITEM |
| Name: | Free Export Item |
| Description: | Code specifying that the item is free export and taxes are not charged. |
| Code: | HIGH |
| Name: | High |
| Description: | The Trade Item is taxed at a tax rate that is higher than any other rate of taxation for trade items. The classification of High is subject to Target Market rules and can change based on regulation. |
| Note: |  |
| Code: | LOW |
| Name: | Low |
| Description: | The item or service is taxed at a tax rate that is lower than any other rate of taxation for trade items (except zero). The classification of low is subject to Target Market rules and |

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| Used Codes |  |
| :---: | :---: |
|  | can change based on regulation. |
| Note: |  |
| Code: | MEDIUM |
| Name: | Medium |
| Description: | The item or service is taxed at a tax rate that is considered to be intermediate between the lower and higher rates of taxation for trade items. The classification of medium is subject to Target Market rules and can change based on regulation. |
| Note: |  |
| Code: | MIXED |
| Name: | Mixed |
| Description: | Code specifying that the rate is based on mixed tax. Transaction includes item taxed at different rates. |
| Note: |  |
| Code: | NOT_APPLICABLE |
| Name: | Not Appllicable |
| Description: | Tax does not apply to the item or service within the target market. |
| Note: |  |
| Code: | PREPAID |
| Name: | Prepaid |
| Description: | The tax, fee or duty has been paid by the supplier of the trade item. |
| Note: |  |
| Code: | REDUCTION_IN_BASE |
| Name: | Reduction In Base |
| Description: | A benefit provided under the law that allows one to apply a reduction in the tax basis for calculating. In general, exceptions to the basis for tax calculation are the value of an operation. However, to reduce the tax, the benefit is granted to a reduction in the value of this base. This code value is particularly pertinent to the BR tax structure. |
| Note: |  |
| Code: | REDUCTION_IN_TAX_RATE |
| Name: | Reduction In Tax Rate |
| Description: | A reduction in the tax rate. Generally, reduced tax rates are arranged in a more objective way according to the law. This code value is particularly pertinent to the BR tax structure. |
| Note: |  |
| Code: | SERVICES_OUTSIDE_SCOPE_OF_TAX |

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| Used Codes |  |
| :---: | :---: |
| Name: | Services Outside Scope of Tax |
| Description: <br> Note: | Code specifying that taxes are not applicable to the services. |
| Code: | STANDARD |
| Name: | Standard |
| Description: | Tax rate used or accepted as normal or average. The classification of standard is subject to Target Market rules and can change based on regulation. |
| Note: |  |
| Code: | VALUE_ADDED |
| Name: | Value Added |
| Description: | A fixed amount of tax for each product, based on criteria established by legislation rather than the conventional method which is the application of a percentage over the value of the product or operation. This code value is particularly pertinent to the Brazilian (BR) tax structure. |
| Note: |  |
| Code: | VALUE_ADDED_MARGIN |
| Name: | Value Added Margin |
| Description: | A percentage defined by the Tax Authorities that is applied on (the value of the goods+ Federal VAT+ freight+ other expenses) aiming at obtaining a basis for calculating the substitution for the State VAT. The goal of the Value Added Margin is to calculate the State VAT according to the basis that would be applied in the last step of the production chain; in this case, it could be the final resale. Example: Final Price to Retailer = Suggested Price + Expenses + \%MVA This code value is particularly pertinent to the Brazilian (BR) tax structure |
| Note: |  |
| Code: | VALUE_ADDED_TAX_NOT_NOW_DUE_FOR_PAYMENT |
| Name: | Value Added Tax Not Now Due For Payment |
| Description: | A code to indicate that the Value Added Tax (VAT) amount which is due on the current invoice is to be paid on receipt of a separate VAT payment request. The value added tax is not due for payment now. |
| Note: |  |
| Code: | VAT_REVERSE_CHARGE |
| Name: | VAT Reverse Charge |
| Description: | Code specifying that the rate is based upon the domestic reverse charge VAT treatment. |

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| Used Codes |  |
| :---: | :---: |
| Name: | Tax on replacement part |
| Description: | A tax levied on a replacement part, where the original part is returned. |
| Note: |  |
| Code: | ACT |
| Name: | Alcohol tax |
| Description: | Alcohol tax |
| Note: |  |
| Code: | CAR |
| Name: | Car tax |
| Description: | A tax that is levied on the value of the automobile. |
| Note: |  |
| Code: | ENV |
| Name: | Environmental tax |
| Description: | Tax assessed for funding or assuring environmental protection or clean-up. |
| Note: |  |
| Code: | EXC |
| Name: | Excise duty |
| Description: | Customs or fiscal authorities code to identify a specific or ad valorem levy on a specific commodity, applied either domestically or at time of importation. |
| Note: |  |
| Code: | GST |
| Name: | Goods and services tax |
| Description: | Tax levied on the final consumption of goods and services throughout the production and distribution chain. |
| Note: |  |
| Code: | IMP |
| Name: | Import tax |
| Description: | Tax assessed on imports. |
| Note: |  |
| Code: | OIL |
| Name: | Oil tax |
| Description: | Oil tax |
| Note: |  |
| Code: | OTH |

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|  | Used Codes |  |
| :---: | :---: | :---: |
|  | Name: | Other taxes |
|  | Description: <br> Note: | Unspecified, miscellaneous tax charges. |
|  | Code: | VAT |
|  | Name: | Value added tax |
|  | Description: | A tax on domestic or imported goods applied to the value added at each stage in the production/distribution cycle. |
|  | Note: |  |
| TdespatchInformation | Occurrence: | 0 .. 1 |
|  | Schema-Status: |  |
|  | Type: | ecom_common:DespatchInformationType |
|  | Definition: | Information with regards to the despatching or shipping of goods. |
|  | Business term: | Despatch informationen |
|  | Status: |  |
| Ts:sequence | Occurrence: | 1 .. 1 |
|  | Schema-Status: |  |
| pickUpDateTime | Occurrence: | 0 .. 1 |
|  | Schema-Status: |  |
|  | Type: | xs:dateTime |
|  | Definition: | Date/time at which the cargo is picked up. |
|  | Business term: | Pick-up date |
|  | Status: |  |
|  | Example: | 2019-06-05T11:00:00.000 |
|  | Remark: | Alternatively the invoicePeriod on document level or the transferOfOwnershipDate can be used to identiy the transfer of ownership date in means of taxes. |
| ShipTo | Occurrence: | 0 .. 1 - |
|  | Schema-Status: |  |
|  | Type: | 0 ecom common:TransactionalPartyType |
|  | Definition: | Party to where goods will be or have been shipped. |
|  | Business term: | Ship to |
|  | Status: |  |
| Txs:sequence | Occurrence: | INVOIC.SG26.SG35[D_3035 = "DP"].NAD |
| xs.sequence | Schema-Status: | M |

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|  | -state | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: | ```0 .. 1 O restriction (xsd:string) One of the constituent units of a nation having a federal government. State O NRW``` |
| :---: | :---: | :---: | :---: |
|  | streetAddressOne | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: | ```0 .. 1 O restriction (xsd:string) The first free form line of an address, This first part is printed on paper as the first line below the name. For example, the name of the street and the number in the street or the name of a building. Street address 1 O Maarweg 133``` |
|  | TreturnableAssetIdentification | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Remark: | ```0 .. 1 O ecom_common:Ecom_ReturnableAssetIdentificationType Information used to identify a returnable asset. Returnable asset identification type O This element is used to provide the container number in a bill for waste disposal.``` |
|  | Jxs:sequence | Occurrence: Schema-Status: | $\begin{array}{ccc} 1 & . . & 1 \\ M & & \end{array}$ |
|  | -grai | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOMB: | ```0 .. 1 O shared_common:GRAIType The GS1 Identification Key used to identify Returnable Assets. The key comprises a GS1 Company Prefix, Asset Type, Check Digit, and optional serial number. Global Returnable Asset Identifier (GRAI) O 0987567256473787654 INVOIC.SG26.SG45:TDT[D_2005="35"].C222.8212``` |
|  | TadditionalReturnableAssetIdentification | Occurrence: | 0 .. unbounded |

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|  | Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: | 0 shared_common:AdditionalReturnableAssetldentificationType The additional identification key used to identify returnable assets. <br> Addtional MTV ID <br> 0 <br> KLJ258KFAJC-7 |
| :---: | :---: | :---: |
| -additionalReturnableAssetIdentificationTypeCo de | Schema-Status: <br> Type: <br> Definition: <br> GDD URN: <br> Business term: <br> Status: <br> Example: <br> Used Codes | M <br> restriction (xsd:string) <br> Code specifying the type of additional returnable asset identification being provided. <br> http://apps.gs1.org/GDD/Pages/cIDetails.aspx?semanticURN=urn:gs1:gdd:cl: <br> AdditionalReturnableAssetldentificationTypeCode <br> Type of addtional MTV-ID code <br> R <br> OWNER_ASSIGNED |
|  | Code: <br> Name: <br> Description: <br> Note: | INDUSTRY_ASSIGNED <br> Industry assigned <br> An identifier assigned by a sector specific agency for the returnable asset. |
|  | Code: <br> Name: <br> Description: <br> Note: | OWNER_ASSIGNED <br> Owner assigned An internal identifier assigned by the party that owns the returnable asset. |
| TactualDeliveryDate | Occurrence: Schema-Status: Type: Definition: Business term: Status: Rule: | ```0 .. 1 O``` shared_common:DateOptionalTimeType The date when the goods were actually delivered to the Receiver. <br> Actual delivery date <br> D <br> Depending, either delivery or pick up date and/or invoicing period must be indicated. |
| Txs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . \\ M & 1 \end{array}$ |
| $L_{\text {date }}$ | Occurrence: Schema-Status: Type: | $\begin{aligned} & 1 \\ & M \\ & \text { } . . \\ & \text { xs:date } \end{aligned}$ |

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|  | Definition: <br> Business term: <br> Status: <br> Example: <br> Remark: <br> EANCOMB: | The specification of a day as calendar date. <br> Actual delivery date <br> R <br> 2017-06-05 <br> In means of taxes the actual delivery date corresponds to the activity date. <br> INVOIC.SG26.DTM[D_2005="35"]. C507.2380 |
| :---: | :---: | :---: |
| TtradeltemStatisticalClassification | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | ```0 .. unbounded O ecom_common:TradeStatisticClassificationType Specifies details of the trade classification system used for statistical purposes. Trade statistic classification O``` |
| Txs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . \\ M & & \end{array}$ |
| -classificationSystemName | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | ```0 .. 1 O restriction (xsd:string) Name of the trade classification system used. Trade statistic classification name O``` |
| -classificationSystemVersion | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> Remark: <br> EANCOM®: <br> EANCOM®: | ```0 .. 1 O restriction (xsd:string) Version of the trade classification system used. Trade statistic classification version O INTRASTAT Declaration for external sector statistics (agreed reference) INVOIC.FTX[D_4451="AAZ"].C107[D_4441="AWV"] INVOIC.FTX[D_4451="AAZ"].C107[D_4441="INTRASTAT"]``` |
| ${ }^{\text {classificationSystemCode }}$ | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | ```1 .. 1 M restriction (xsd:string) Trade classification code. Trade statistic classification code R``` |

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|  | Example: <br> Remark: <br> EANCOM®: | E <br> Benefit classification number, Code <br> INVOIC.FTX[D_4451="AAZ"].C107[D_4441="AWV"] |
| :---: | :---: | :---: |
| TinvoiceLineltemContact | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | 0 <br> .. unbounded <br> O <br> shared_common:ContactType <br> Specifies a department name or reference corresponding to invoice line item. <br> Contact or department of a company <br> 0 |
| Txs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M \end{array}$ |
| contactTypeCode | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> GDD URN: | ```0 .. 1 O shared_common:ContactTypeCodeType Code specifying the function or role of a contact. Type of contact R IC http://apps.gs1.org/GDD/Pages/clDetails.aspx?semanticURN=urn:gs1:gdd:cl: ContactTypeCode``` |
|  | Used Codes |  |
|  | Code: | AA |
|  | Name: Description: Note: | Insurance contact Department/person to contact for matters regarding insurance. |
|  | Code: <br> Name: <br> Description: <br> Note: | AD <br> Accounting contact <br> The contact responsible for accounting matters. |
|  | Code: | AE |
|  | Name: | Contract contact |
|  | Description: Note: | Department/person to contact for matters regarding contracts. |
|  | Code: Name: | AM <br> Claims contact |

## Invoice Guide

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| Used Codes |  |
| :---: | :---: |
| Description: Note: | Department/person to contact for matters regarding claims. |
| Code: | AP |
| Name: | Accounts payable contact |
| Description: Note: | Department/person responsible for the accounts payable function within a corporation. |
| Code: | AR |
| Name: | Accounts receivable contact |
| Description: Note: | Department/person responsible for the accounts receivable within a corporation. |
| Code: | BC |
| Name: | Banking contact |
| Description: | Contact person for bank. |
| Note: |  |
| Code: | BJ |
| Name: | Department or person responsible for processing purchase order |
| Description: | Identification of the department or person responsible for the processing of purchase orders. |
| Note: |  |
| Code: | BO |
| Name: | After business hours contact |
| Description: Note: | Department/person to contact after normal working hours. |
| Code: | BVP |
| Name: | Production Facility |
| Description: Note: | General description of the contact for the trade item for example Production Facility 3 |
| Code: | BXA |
| Name: | Administrative |
| Description: Note: | This code specifies that this contact is of the type "Administrative". |
| Code: | BYF |
| Name: | Financial |
| Description: | This code specifies that this contact is of the type "Financial". |

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| Used Codes |  |
| :---: | :---: |
| Description: Note: | This code specifies that this contact is of the type "Logistics". |
| Code: | DE |
| Name: | Department/employee to execute export procedures |
| Description: Note: | Department/employee which/who executes export procedures. |
| Code: | DI |
| Name: | Department/employee to execute import procedures |
| Description: Note: | Department/employee which/who executes import procedures. |
| Code: | DIS |
| Name: | Distributor |
| Description: | Distributor: A person, firm, etc., engaged in the general distribution or marketing of some article or class of goods. |
| Note: |  |
| Code: | DL |
| Name: | Delivery contact |
| Description: Note: | Department/person responsible for delivery. |
| Code: | DMO |
| Name: | Operations |
| Description: Note: | This code specifies that this contact is of the type "Operations". |
| Code: | DNR |
| Name: | Recall Support |
| Description: | The contact where information about recalls for the item can be obtained. |
| Note: |  |
| Code: | DOG |
| Name: | GDS Contact |
| Description: Note: | The contact where information in relation to Data Synchronisation can be obtained. |
| Code: | DPP |
| Name: | Packaging engineer |
| Description: | The contact where information in relation to the packaging for the item can be obtained. |

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| Used Codes |  |
| :---: | :---: |
| Note: |  |
| Code: | DQT |
| Name: | Target Market Information Provider |
| Description: | The contact information provider's business contact within the target market for the GTIN. This is a different GLN than the Information Provider of the item of record. |
| Note: |  |
| Code: | DSU |
| Name: | Unspecified |
| Description: | Value not stated. |
| Note: |  |
| Code: | ED |
| Name: | Engineering contact |
| Description: Note: | Department/person to contact for matters regarding engineering. |
| Code: | EXP |
| Name: | Exporter |
| Description: | Exporter: A business operator who provides goods or services that are sold to a foreign country or countries. |
| Note: |  |
| Code: | GR |
| Name: | Goods receiving contact |
| Description: Note: | Department/person responsible for receiving the goods at the place of delivery. |
| Code: | HE |
| Name: | Emergency dangerous goods contact |
| Description: Note: | Party who is to be contacted to intervene in case of emergency. |
| Code: | HG |
| Name: | Dangerous goods contact |
| Description: | Department/person to be contacted for details about the transportation of dangerous goods/hazardous material. |
| Note: |  |
| Code: | IC |
| Name: | Information contact |

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| Used Codes |  |
| :---: | :---: |
| Note: |  |
| Code: | PRM |
| Name: | Product Recall Media Contact |
| Description: | Contact who is responsible for providing information related to the product recall to media outlets. |
| Note: |  |
| Code: | PRO |
| Name: | Product Recall Consumer Contact (GS1 Temporary Code) |
| Description: | Contact who is responsible for providing information related to the product recall to consumers. |
| Note: |  |
| Code: | PRR |
| Name: | Product Recall Removal Contact |
| Description: | Contact responsible for creating and issuing the product removal message to the product recall contact. |
| Note: |  |
| Code: | QC |
| Name: | Quality coordinator contact |
| Description: Note: | Quality coordinator contact within an organization. |
| Code: | REA |
| Name: | Return Authority |
| Description: Note: | Person/Department responsible for goods return transaction. |
| Code: | SA |
| Name: | Sales administration |
| Description: Note: | Name of the sales administration contact within a corporation. |
| Code: | SD |
| Name: | Shipping contact |
| Description: | The shipping department contact within an organization. |
| Note: |  |
| Code: | SR |
| Name: | Sales representative or department |

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| Business term: | Type of communication channel |
| :---: | :---: |
| Status: | R |
| Example: | EMAIL |
| GDD URN: | http://apps.gs1.org/GDD/Pages/clDetails.aspx?semanticURN=urn:gs1:gdd:cl: CommunicationChannelCode |
| Used Codes |  |
| Code: | EMAIL |
| Name: | Email |
| Description: | Creating/sending/receiving of unstructured free text messages or documents using computer network, a mini-computer or an attached modem and regular telephone line or other electronic transmission media. |
| Note: |  |
| Code: | MOBILE_WEBSITE |
| Name: | Mobile website |
| Description: | The URL of the mobile commerce site (or WAP site) to a type of website than can be accessible from a smart-phone or other mobile device. This is typically different from a normal website due to the differing technologies used for implementation. |
| Note: |  |
| Code: | SOCIAL_MEDIA |
| Name: | Social Media |
| Description: | A social media address. |
| Note: |  |
| Code: | TELEFAX |
| Name: | Telefax |
| Description: | Device used for transmitting and reproducing fixed graphic material (as printing) by means of signals over telephone lines or other electronic transmission media. |
| Note: |  |
| Code: | TELEPHONE |
| Name: | Telephone |
| Description: | Voice/data transmission by telephone. |
| Note: |  |
| Code: | TELEPHONE_FREE_NUMBER |
| Name: | Telephone free number |
| Description: | A telephone number that is billed for all arriving calls instead of incurring charges to the originating telephone subscriber. For the calling party, a call to a toll-free number is |

## Guideline

|  | Used Codes |  |
| :---: | :---: | :---: |
|  |  | generally free of charge, depending on the geographical location of the caller and the method of calling (e.g. landline, mobile or internet). |
|  | Note: |  |
|  | Code: | WEBSITE |
|  | Name: | Website |
|  | Description: | The identification of a world wide web address. |
|  | Note: |  |
| communicationValue | Occurrence: | 1 .. 1 |
|  | Schema-Status: |  |
|  | Type: | restriction (xsd:string) |
|  | Definition: | Text identifying the endpoint for the communication channel, for example a telephone number or an e-mail address. |
|  | Business term: | Communication address |
|  | Status: |  |
|  | Example: | john.doe@gs1-germany.de |
| TadministrativeUnit | Occurrence: | 0 .. unbounded |
|  | Schema-Status: | $0$ |
|  | Type: | ecom_common:AdministrativeUnitType |
|  | Definition: | Identification of the cost center on line item level of a party involved. |
|  | Business term: | Cost center (line item) |
|  | Status: |  |
| Jxs:sequence | Occurrence: | 1 .. 1 |
|  | Schema-Status: |  |
| -administrativeUnitTypeCode | Occurrence: | 1 .. 1 |
|  | Schema-Status: |  |
|  | Type: | ecom_common:AdministrativeUnitTypeCodeType |
|  | Definition: | Code specifying the type of this administrative unit. |
|  | Business term: | Type of administrative unit |
|  | Status: | R |
|  | Example: | COST_CENTER |
|  | GDD URN: | http://apps.gs1.org/GDD/Pages/clDetails.aspx?semanticURN=urn:gs1:gdd:cl: AdministrativeUnitTypeCode |
|  | Used Codes |  |
|  | Code: | BUSINESS_UNIT |

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| Used Codes |  |
| :---: | :---: |
| Note: |  |
| Code: | FOR_INTERNAL_USE_4 |
| Name: | For internal use 4 |
| Description: | Identification used for internal mapping purposes. |
| Note: |  |
| Code: | FOR_INTERNAL_USE_5 |
| Name: | For internal use 5 |
| Description: | Identification used for internal mapping purposes. |
| Note: |  |
| Code: | FOR_INTERNAL_USE_6 |
| Name: | For internal use 6 |
| Description: | Identification used for internal mapping purposes. |
| Note: |  |
| Code: | FOR_INTERNAL_USE_7 |
| Name: | For internal use 7 |
| Description: | Identification used for internal mapping purposes. |
| Note: |  |
| Code: | FOR_INTERNAL_USE_8 |
| Name: | For internal use 8 |
| Description: | Identification used for internal mapping purposes. |
| Note: |  |
| Code: | FOR_INTERNAL_USE_9 |
| Name: | For internal use 9 |
| Description: | Identification used for internal mapping purposes. |
| Note: |  |
| Code: | INVENTORY_OWNER |
| Name: | Inventory owner |
| Description: | Distinction made for administrative purposes in order to allocate stock held in custody but owned by another party. |
| Note: |  |
| Code: | OPERATING_UNIT |
| Name: | Operating unit |
| Description: | Distinction made for administrative purposes in order to allocate enterprise resources to a legal accounting entity. |

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|  | Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> Remark: <br> EANCOM®: | 0 <br> restriction (xsd:string) <br> Internal identifier of administrative unit <br> Corresponding cost center number <br> R <br> 1236 <br> Note: Temporary solution until new code in right code list (AdditionalPartyIdentificationTypeCode) available. <br> INVOIC.SG36.RFF. 1154 AND 1153 ="ADE" |
| :---: | :---: | :---: |
| TdeliveryNote | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | ```0 .. 1 O ecom_common:Ecom_DocumentReferenceType Reference number assigned by the issuer to a delivery note. Delivery note O``` |
| Txs:sequence | Occurrence: Schema-Status: | $\begin{array}{ccc} 1 & . . & 1 \\ M \end{array}$ |
| -entityldentification | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> EANCOM®: | ```1 .. 1 M restriction (xsd:string) The unique identifier of the piece of information, such as the object id or the document id. Delivery note number R INVOIC.SG26.SG30[D_1153="DQ"].C506.1154``` |
| -creationDateTime | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> Remark: <br> EANCOM®: | ```0 .. 1 O xs:dateTime Date and time of creation of the referenced document. Delivery note date O 2019-06-05T11:00:00.000 addtional allowed format: 2019-06-05T11:00:00.000+05.00 INVOIC.SG26.SG30[D_2005="171" AND D_1153="DQ"].DTM.C507.2380``` |
| -lineltemNumber | Occurrence: Schema-Status: | $\begin{array}{lll} 0 & . . & 1 \\ 0 \end{array}$ |

## Guideline

|  | Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: | xs:positiveInteger <br> Number specifying a line in the referenced document. <br> Line item number <br> 0 <br> 1 <br> INVOIC.SG26.SG30[D_1153="DQ"].C506.1156 |
| :---: | :---: | :---: |
| TpurchaseOrder | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | ```0 .. 1 O ecom_common:Ecom_DocumentReferenceType Reference number assigned by the buyer to an order. Purchase order O``` |
| Txs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M \end{array}$ |
| -entityldentification | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> EANCOM®: | ```1 .. 1 M restriction (xsd:string) Identification of the purchase order. Purchase order number R INVOIC.SG26.SG30[D_1153="ON"].C506.1154``` |
| -creationDateTime | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> Remark: <br> EANCOM®: | ```0 .. 1 O xs:dateTime Date and time of creation of the referenced document. Ordering date O 2019-06-05T11:00:00.000 addtional allowed format: 2019-06-05T11:00:00.000+05.00 INVOIC.SG26.SG30[D_2005="171" AND D_1153="ON"].DTM.C507.2380``` |
| -lineltemNumber | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: | ```0 .. 1 O xs:positiveInteger Number specifying a line in the referenced document. Line item number``` |

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|  | Status: <br> Example: <br> EANCOMB: | ```O 1 INVOIC.SG26.SG30[D_1153="ON"].C506.1156``` |
| :---: | :---: | :---: |
| UsalesOrder | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | ```0 .. 1 O ecom_common:Ecom_DocumentReferenceType Reference number assigned by supplier to a buyer's purchase order. Sales order O``` |
| Txs:sequence | Occurrence: Schema-Status: | $\begin{array}{ccc} 1 & . . & 1 \\ M \end{array}$ |
| -entityldentification | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> EANCOM®: | ```1 .. } M restriction (xsd:string) Identification of the sales order. Sales order number R INVOIC.SG26.SG30[D_1153="VN"].C506.1154``` |
| creationDateTime | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> Remark: <br> EANCOMB: | ```0 .. 1 O xs:dateTime Date and time of creation of the referenced document. Sales order date O 2019-06-05T11:00:00.000 addtional allowed format: 2019-06-05T11:00:00.000+05.00 INVOIC.SG26.SG30[D_2005="171" AND D_1153="VN"].DTM.C507.2380``` |
| \||promotionalDeal | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | ```0 .. 1 O ecom_common:Ecom_DocumentReferenceType Reference assigned by one of the trading partners to a specific Promotional activity. Promotional Deal is associated with promotional activity which has a start and end date with incentive provided by one of the trading partners. Promotional deal O``` |

## Guideline

| Txs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & & \end{array}$ |
| :---: | :---: | :---: |
| entityldentification | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> EANCOM®: | ```1 .. 1 M restriction (xsd:string) Identification of the promotional deal. Promotional deal number R INVOIC.SG26.SG30[D_1153="PD"].C506.1154``` |
| UdespatchAdvice | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | ```0 .. 1 ecom_common:Ecom_DocumentReferenceType A reference number identifying a despat Despatch advice O``` |
| Txs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M & \end{array}$ |
| -entityldentification | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> EANCOM®: | ```1 .. 1 M restriction (xsd:string) Identification of the despatch advice. Despatch advice number R INVOIC.SG26.SG30[D_1153="AAK"].C506.1154``` |
| -creationDateTime | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> Remark: <br> EANCOMB: | ```0 .. 1 O xs:dateTime Date and time of creation of the referenced document. Despatch advice date O 2019-06-05T11:00:00.000 addtional allowed format: 2019-06-05T11:00:00.000+05.00 INVOIC.SG26.SG30[D_2005="171" AND D_1153="AAK"].DTM.C507.2380``` |
| ${ }^{\text {- }}$ lineItemNumber | Occurrence: Schema-Status: | $\begin{array}{lll} 0 & . . & 1 \\ 0 \end{array}$ |

## Guideline

|  | Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> EANCOM®: | xs:positiveInteger <br> Number specifying a line in the referenced document. <br> Line item number <br> 0 <br> 1 <br> INVOIC.SG26.SG30[D_1153="AAK"].C506.1156 |
| :---: | :---: | :---: |
| Tcontract | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: | ```0 .. 1 O ecom_common:Ecom_DocumentReferenceType Reference to the contractual agreement under which the goods are invoiced. Contract O This element will only be used to provide a sales agreement number.``` |
| Txs:sequence | Occurrence: <br> Schema-Status: | $\begin{array}{ccc} 1 & . . & 1 \\ M & & \end{array}$ |
| -entityIdentification | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> EANCOM®: | ```1 .. } M restriction (xsd:string) Identification of the contract. Contract number R INVOIC.SG26.SG30[D_1153="AGB"]``` |
| creationDateTime | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: <br> Remark: | ```0 .. 1 O xs:dateTime Date and time of creation of the referenced document. Contract date O 2019-06-05T11:00:00.000 addtional allowed format: 2019-06-05T11:00:00.000+05.00``` |
| \| ${ }^{\text {energyQuantity }}$ | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: | ```0 .. 1 O ecom_common:EnergyQuantityCalculationConditionsType Specifies additional information for price calculation of energy products, e.g. gas, fuel. Energy quantity calculation conditions``` |

## Guideline

|  | Status: <br> EANCOM®: | 0 <br> INVOIC.SG26[D_7077="B"].IMD[C_C7009 in ("FA", "ZU", "BW") ].C273.7008 |
| :---: | :---: | :---: |
| Jxs:sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . & 1 \\ M \end{array}$ |
| -countedMeasureandFactor | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: | ```0 .. 1 O xs:integer Factor for price calculation. Price calculation factor O 2``` |
| -standardConditionConversion | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: | ```0 .. 1 O xs:decimal The ratio of a product volume (e.g. gas) in standard conditions to the volume in the operating state. Standard condition conversion O 1.2``` |
| $\square_{\text {calorificValue }}$ | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: <br> Example: | ```0 .. 1 O xs:decimal The ratio of a product volume (e.g. gas) in standard conditions to the volume in the operating state. Calorific value O 25.5``` |
| TpaymentMethod | Occurrence: <br> Schema-Status: <br> Type: <br> Definition: <br> Business term: <br> Status: | ```0 .. 1 ecom_common:PaymentMethodType Provides information on the means of payment. Payment method O``` |
| $\left.\right\|^{x s}$ :sequence | Occurrence: Schema-Status: | $\begin{array}{lll} 1 & . . \\ M & 1 \\ \hline \end{array}$ |

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## Guideline

|  | Used Codes |  |
| :---: | :---: | :---: |
|  | Description: Note: | Only unit packet level |
|  | Code: | 2 |
|  | Name: | 2 |
|  | Description: Note: | Only unit aggregated level |
|  | Code: | 3 |
|  | Name: |  |
|  | Description: Note: | Both unit packet and aggregated level |
| -unitPacketLevelUniqueldentifier | Occurrence: | 0 .. unbounded |
|  | Schema-Status: | O |
|  | Type: | shared_common:String500Type |
|  | Definition: | This element is used to reference the Unit packet level unique identifier (upUI), e.g. in tobacco traceability. |
|  | Business term: | Unit packet level unique identifier (upUI) |
|  | Status: | 0 O |
| aggregatedLevelUniqueldentifier | Occurrence: | 0 .. unbounded |
|  | Schema-Status: |  |
|  | Type: | shared_common:String500Type |
|  | Definition: | This element is used to reference the aggregated level unique identifier (aUI), e.g. in tobacco traceability. |
|  | Business term: | Aggregated level unique identifier (aUI) |

## Example

```
<?xml version="1.0" encoding="UTF-8"?>
<invoice:invoiceMessage xmlns:invoice="urn:gs1:ecom:invoice:xsd:3"
        xmlns:sh="http://www.unece.org/cefact/namespaces/StandardBusinessDocumentHeader">
    <sh:StandardBusinessDocumentHeader>
        <sh:HeaderVersion>1.0</sh:HeaderVersion>
        <sh:Sender>
            <sh:Identifier Authority="GS1">4000010000003</sh:Identifier>
        </sh:Sender>
        <sh:Receiver>
            <sh:Identifier Authority="GS1">4000010000010</sh:Identifier>
        </sh:Receiver>
        <sh:DocumentIdentification>
            <sh:Standard>GS1</sh:Standard>
            <sh:TypeVersion>3.4.1</sh:TypeVersion>
            <sh:InstanceIdentifier>MSG-1645000099</sh:InstanceIdentifier>
            <sh:Type>Invoice</sh:Type>
            <sh:CreationDateAndTime>2019-06-15T11:00:00.000</sh:CreationDateAndTime>
        </sh:DocumentIdentification>
        <sh:BusinessScope>
            <sh:Scope>
                    <sh:Type>SCHEMA_GUIDE</sh:Type>
                    <sh:InstanceIdentifier>Dutch Fruit &amp; Vegetable Industry Reference Model
1.1</sh:InstanceIdentifier>
                    <sh:BusinessService>
                            <sh:BusinessServiceName>KOSTENRECHNUNG-001</sh:BusinessServiceName>
                    </sh:BusinessService>
            </sh:Scope>
        </sh:BusinessScope>
    </sh:StandardBusinessDocumentHeader>
    <invoice>
        <creationDateTime>2019-06-05T11:00:00.000</creationDateTime>
        <documentStatusCode>ORIGINAL</documentStatusCode>
        <documentStructureVersion>3.4.1</documentStructureVersion>
        <documentEffectiveDate>
            <date>2017-06-15</date>
        </documentEffectiveDate>
        <invoiceIdentification>
            <entityIdentification>ABCDE00001</entityIdentification>
        </invoiceIdentification>
        <invoiceType>INVOICE</invoiceType>
        <invoiceCurrencyCode>EUR</invoiceCurrencyCode>
        <countryOfSupplyOfGoods>DE</countryOfSupplyOfGoods>
        <note languageCode="en">Free text</note>
        <discountAgreementTerms>BONUS_AGREEMENT</discountAgreementTerms>
        <buyer>
            <gln>4000001000005</gln>
            <additionalPartyIdentification
additionalPartyIdentificationTypeCode="SELLER_ASSIGNED_IDENTIFIER_FOR_A_PARTY">0815</
additionalPartyIdentification>
            <dutyFeeTaxRegistration>
                    <dutyFeeTaxRegistrationID>DE122775856</dutyFeeTaxRegistrationID>
                    <dutyFeeTaxTypeCode>VAT</dutyFeeTaxTypeCode>
            </dutyFeeTaxRegistration>
            <organisationDetails>
                    <organisationName>GS1 Germany GmbH</organisationName>
            </organisationDetails>
        </buyer>
        <seller>
            <gln>4000001000005</gln>
```


## Example

```
    <additionalPartyIdentification
additionalPartyIdentificationTypeCode="SELLER ASSIGNED IDENTIFIER FOR A PARTY">0817</
additionalPartyIdentification>
    <contact>
        <contactTypeCode>IC</contactTypeCode>
        <departmentName>Transportation Department</departmentName>
    </contact>
    <dutyFeeTaxRegistration>
        <dutyFeeTaxRegistrationID>DE122775856</dutyFeeTaxRegistrationID>
            <dutyFeeTaxTypeCode>VAT</dutyFeeTaxTypeCode>
        </dutyFeeTaxRegistration>
        <organisationDetails>
            <organisationName>GS1 Germany GmbH</organisationName>
            <legalRegistration>
            <legalRegistrationNumber>DHTO43578842</legalRegistrationNumber>
<legalRegistrationType>CHAMBER_OF_COMMERCE_REGISTRATION</legalRegistrationType>
            <legalRegistrationAdditionalInformation>John Smith,
CEO</legalRegistrationAdditionalInformation>
            </legalRegistration>
        </organisationDetails>
        </seller>
        <payer>
            <gln>4000001000005</gln>
            <additionalPartyIdentification
additionalPartyIdentificationTypeCode="SELLER_ASSIGNED_IDENTIFIER_FOR_A_PARTY">0815</
additionalPartyIdentification>
            <dutyFeeTaxRegistration>
            <dutyFeeTaxRegistrationID>DE122775856</dutyFeeTaxRegistrationID>
            <dutyFeeTaxTypeCode>VAT</dutyFeeTaxTypeCode>
            </dutyFeeTaxRegistration>
        </payer>
        <payee>
            <gln>4000001000005</gln>
            <additionalPartyIdentification
additionalPartyIdentificationTypeCode="BUYER_ASSIGNED_IDENTIFIER_FOR_A_PARTY">0817</a
dditionalPartyIdentification>
            <dutyFeeTaxRegistration>
                    <dutyFeeTaxRegistrationID>DE122775856</dutyFeeTaxRegistrationID>
            <dutyFeeTaxTypeCode>VAT</dutyFeeTaxTypeCode>
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            <countryCode>DE</ countryCode>
            <name>GS1 Germany GmbH</name>
            <postalCode>50825</postalCode>
            <state>NRW</state>
            <streetAddressOne>Maarweg 133</streetAddressOne>
            </address>
    </ultimateConsignee>
    <shipFrom>
            <gln>4000001000005</gln>
    </shipFrom>
    <shipTo>
            <gln>4000001000005</gln>
```


## Example

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    <additionalPartyIdentification
additionalPartyIdentificationTypeCode="SELLER ASSIGNED IDENTIFIER FOR A PARTY">0816</
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            <countryCode>DE</ countryCode>
            <name>GS1 Germany GmbH</ name>
            <postalCode> 50825</postalCode>
            <state>NRW</state>
            <streetAddressOne>Maarweg 133</streetAddressOne>
        </address>
        <contact>
            <contactTypeCode>IC</contactTypeCode>
            <personName>John Brown</personName>
            <departmentName>Transportation Department</departmentName>
    </contact>
    </shipTo>
    <pickupFrom>
    <gln>4000001000005</gln>
    <additionalPartyIdentification
additionalPartyIdentificationTypeCode="SELLER_ASSIGNED_IDENTIFIER_FOR_A_PARTY">MNP687
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        <address>
            <city>Köln</city>
            <countryCode>DE</ countryCode>
            <name>GS1 Germany GmbH</ name>
            <postalCode>50825</postalCode>
            <state>NRW</state>
            <streetAddressOne>Maarweg 133</streetAddressOne>
        </address>
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currencyCode="EUR">2000</totalAmountInvoiceAllowancesCharges>
            <totalInvoiceAmountPayable currencyCode="EUR">5500</totalInvoiceAmountPayable>
            <totalLineAmountInclusiveAllowancesCharges
currencyCode="EUR">1200</totalLineAmountInclusiveAllowancesCharges>
            <totalTaxAmount currencyCode="EUR">1200</totalTaxAmount>
            <totalTaxBasisAmount currencyCode="EUR">2000</totalTaxBasisAmount>
            <totalEconomicValue currencyCode="EUR">23</totalEconomicValue>
            <totalGoodsValue currencyCode="EUR">23</totalGoodsValue>
            <totalRetailValue currencyCode="EUR">23</totalRetailValue>
            <taxSubtotal>
            <dutyFeeTaxAmount currencyCode="EUR">25200</dutyFeeTaxAmount>
            <dutyFeeTaxBasisAmount currencyCode="EUR">120000</dutyFeeTaxBasisAmount>
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            <dutyFeeTaxTypeCode>VAT</dutyFeeTaxTypeCode>
        </taxSubtotal>
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            <allowanceOrChargeType>CHARGE</allowanceOrChargeType>
            <settlementType>6</settlementType>
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            <allowanceChargePercentage>5</allowanceChargePercentage>
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            <baseNumberOfUnits measurementUnitCode="EA">300</baseNumberOfUnits>
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```


## Example

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        </allowanceChargeDescription>
    <leviedDutyFeeTax>
    <dutyFeeTaxCategoryCode>STANDARD</dutyFeeTaxCategoryCode>
<dutyFeeTaxExemptionReason>INTRA COMMUNITY DELIVERY</dutyFeeTaxExemptionReason>
            <dutyFeeTaxPercentage>堷</dutyFeeTaxPercentage>
            <dutyFeeTaxTypeCode>VAT</dutyFeeTaxTypeCode>
        </leviedDutyFeeTax>
    </invoiceAllowanceCharge>
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        <currencyConversionToCode>EUR</ currencyConversionToCode>
    <exchangeRate>0.755106</exchangeRate>
        </taxCurrencyInformation>
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            <paymentTermsTypeCode>22</paymentTermsTypeCode>
            <netPaymentDue>
                <dateDue>2019-06-05</dateDue>
    </netPaymentDue>
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            <discountType>2 percent in 10 days</discountType>
            <discountAmount currencyCode="EUR">200</discountAmount>
            <discountPercent>2</discountPercent>
            <paymentTimePeriod>
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            </paymentTimePeriod>
        </paymentTermsDiscount>
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            <transactionalReferenceValue> 123</transactionalReferenceValue>
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</paymentTerms>
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    </endCustomerRelatedDetails>
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<internalAdministrativeUnitIdentification>1236</internalAdministrativeUnitIdentificat
ion>
    </administrativeUnit>
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    </promotionalDeal>
    <purchaseOrder>
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            <creationDateTime>2019-06-05T11:00:00.000</creationDateTime>
        </purchaseOrder>
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        </manifest>
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    </invoice>
    <salesOrder>
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## Example

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</despatchAdvice>
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</orderResponse>
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<creationDateTime>2019-06-05T11:00:00.000</creationDateTime>
</deliveryNote>
<receivingAdvice>
<entityIdentification>ABCDE00001</entityIdentification>
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</tradeAgreement>
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<salesReport>
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</salesReport>
<inventoryReport>
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<endDate>2019-06-05</endDate>
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<releaseDateTimeOfSupplier>2019-06-05T11:00:00.000</releaseDateTimeOfSupplier>
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</shipmentTransportationInformation>
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</actualDeliveryDate>
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## Example

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        <invoiceLineItem>
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    <amountExclusiveAllowancesCharges
currencyCode="EUR">4000</amountExclusiveAllowancesCharges>
    <amountInclusiveAllowancesCharges
currencyCode="EUR">6000</amountInclusiveAllowancesCharges>
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<excludedFromPaymentDiscountIndicator>False</excludedFromPaymentDiscountIndicator>
        <itemPriceBaseQuantity measurementUnitCode="KGM">100</itemPriceBaseQuantity>
        <itemPriceExclusiveAllowancesCharges
currencyCode="EUR">200</itemPriceExclusiveAllowancesCharges>
        <itemPriceInclusiveAllowancesCharges
currencyCode="EUR">240</itemPriceInclusiveAllowancesCharges>
        <transferOfOwnershipDate>2019-06-05</transferOfOwnershipDate>
        <parentLineItemNumber>1</parentLineItemNumber>
        <ownershipPriorToPayment>FULL_PAYMENT</ownershipPriorToPayment>
        <legallyFixedRetailPrice currencyCode="EUR">12.50</legallyFixedRetailPrice>
        <recommendedRetailPrice currencyCode="EUR">12.50</recommendedRetailPrice>
        <retailPriceExcludingExcise
currencyCode="EUR">12.50</retailPriceExcludingExcise>
        <totalOrderedQuantity measurementUnitCode="KGM">150</totalOrderedQuantity>
        <freeGoodsQuantity measurementUnitCode="KGM">12</freeGoodsQuantity>
        <note languageCode="en">Make sure that items are correctly marked</note>
        <extension/>
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eItemIdentification>
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item</tradeItemDescription>
            <productVariantIdentifier>4012368259753</productVariantIdentifier>
            <itemTypeCode>CONSUMER_UNIT</itemTypeCode>
            <butterFatReference>005-691-06</butterFatReference>
            <transactionalItemData>
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            <itemExpirationDate>2019-09-05</itemExpirationDate>
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            <serialNumber>987654321WE</ serialNumber>
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                    <minimumValue>987654300AB</minimumValue>
            </serialNumberRange>
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            </transactionalItemDimensions>
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## Example

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            <colourDescription languageCode="en">Green</colourDescription>
        </colour>
        <size>
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            <sizeCode sizeCodeListCode="NRF">42</sizeCode>
        </size>
        <tradeItemClassification>
            <gpcCategoryCode>10000276</gpcCategoryCode>
            <additionalTradeItemClassificationCode
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STWK</additionalTradeItemClassificationCode>
            <gpcCategoryName>Duck</gpcCategoryName>
            <gpcAttribute>
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                    <gpcAttributeValueCode>30002018</gpcAttributeValueCode>
            </gpcAttribute>
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            <allowanceChargePercentage>5</allowanceChargePercentage>
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            <baseNumberOfUnits measurementUnitCode="EA">300</baseNumberOfUnits>
            <sequenceNumber>1</ sequenceNumber>
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            <dutyFeeTaxTypeCode>VAT</dutyFeeTaxTypeCode>
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                    <countryCode>DE</countryCode>
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                    <postalCode>50825</postalCode>
            <state>NRW</state>
            <streetAddressOne>Maarweg 133</streetAddressOne>
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```


## Example

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</returnableAssetIdentification>
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</actualDeliveryDate>
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Classification</classificationSystemName>
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<classificationSystemCode>XYZ-17</classificationSystemCode> </tradeItemStatisticalClassification>
<invoiceLineItemContact>
<contactTypeCode>IC</contactTypeCode>
<personName>John Brown</personName>
<departmentName>Transportation Department</departmentName>
<communicationChannel>
<communicationChannelCode>EMAIL</communicationChannelCode>
<communicationValue>john.doe@gs1-germany.de</communicationValue>
</communicationChannel>
</invoiceLineItemContact>
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<gln>4000001000005</gln>
<internalAdministrativeUnitIdentification>1236</internalAdministrativeUnitIdentificat ion>
</administrativeUnit>
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## Example

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</euUniqueID>
</invoiceLineItem>
</invoice>
</invoice:invoiceMessage>

