

Change history for ESAP 20.1.5 Despatch advice, version 1.7

Attribute names, formats and cardinality rules, as well as new or deleted attributes, are listed in the change history for the business document specification (BDS). The attribute definitions and comments that have been changed, where the change is relevant for the usage of the attribute, are also listed. Editorial changes and changes that are not relevant for the usage of the attribute are not listed.

Relevant changes in the segments in the mapping specification (MS) are listed in the change history for the mapping specification.

Changed attributes are marked with * and new attributes are marked with + in the business document specification. Changes in the mapping specification are not marked.

Changes to BDS 20.1.5 Despatch advice made 2018-01-29			
Attr. No	Attribute name	Version 1.6.0	Version 1.7.0
-	-	Stereotype: choice	As from version 2.7.0 of ESAP 20 the stereotype choice will no longer be used. The cardinality of the attributes included in the classes which previously had the stereotype choice has been changed accordingly. This is just a different way of presenting the information and causes no change of the functionality. The decision to no longer use choice applies to all ESAP.
T0009 T0129 T2240 T0008 T0036 T0037 T0138 T0057 T0042 T0043			It has been decided that attribute names shall not contain commas. A number of attributes are affected. No other changes to the attribute name other than the removed comma.

T3105	Mode of transport code	Name: Mode of transport Cardinality: 0..1	Name: Mode of transport code Cardinality: 1..1 The cardinality was incorrectly stated as 0..1 in version 1.6.
Class	Class name: Logistic information	Class name: Despatch advice package level	Class name: Logistic information
T3304	Logistic information sequence number	Name: Despatch package level	Name: Logistic information sequence number
T3303	Total number of logistic units	-	New attribute
Class	Class name: Adviced logistic unit	Class name: Despatch advice package	Class name: Adviced logistic unit
T0141	Logistic unit gross weight	Name: Package gross weight	Name: Logistic unit gross weight
T0055	Unit of measurement for quantity code	-	New attribute belonging to T0141.
T2279	Logistic unit type code	Name: Logistic unit type, code Format: GTIN Function: The attribute refers to code list T0148 Returnable package deposit identification.	Name: Logistic unit type code Format: 3String Function: Instead of referring to code list T0148, the attribute now has a code list of its own. Code list T2279 contains logistic unit types (a subset of the code values in T0137 for ESAP 6).
T0148	Returnable package deposit identification	-	New attribute
T2244	Pallet type code		The attribute is deleted.

T0137	Package type		The attribute is deleted.
Class	Class name: Despatch advice line	Stereotype: choice	Stereotype: - The class was incorrectly given the stereotype choice.
T3382	Returnable asset owner identification, GLN		The attribute is deleted.
Class	Class name: Trade item		The class is deleted. The included classes Adviced trade item and Replaced trade item are now separate classes instead.
Class	Class name: Adviced trade item	Class name: Delivered item	Class name: Adviced trade item
T0154	Trade item GTIN	Name: Trade item identification, GTIN	Name: Trade item GTIN
T1318	Supplier's article number for the replaced trade item	Name: Replaced supplier item number	Name: Supplier's article number for the replaced trade item
T1349	Expiry date	-	New attribute
Class	Class name: Despatched quantity and amount of trade item	Class name: Despatched quantity	Class name: Despatched quantity and amount of trade item The class Despatched amount of trade item is now a subclass of this class, instead of a separate class.
T0131	Despatched quantity value	Name: Despatched quantity	Name: Despatched quantity value
T0055	Unit of measurement for quantity code	Name: Unit of measurement for quantity	Name: Unit of measurement for quantity code
Class	Class name: Despatched amount of trade item	Class name: Despatched amount	Class name: Despatched amount of trade item
T0133	Despatched amount value	Name: Despatched amount	Name: Despatched amount value

T0135	Dimension for amount code	Name: Dimension for amount	Name: Dimension for amount code
T0134	Unit of measurement for amount code	Name: Unit of measurement for amount	Name: Unit of measurement for amount code
Class	Class name: Quantity not delivered	Cardinality: 1..1	Cardinality: 0..1 The cardinality was incorrectly stated as 1..1 in version 1.6.
T0058	Deviating quantity value	Name: Quantity variance	Name: Deviating quantity value
T0211	Change reason code	Name: Change reason	Name: Change reason code
Class	Class name: Delivered surplus quantity	-	New class
T0058	Deviating quantity value	-	New attribute in class Delivered surplus quantity
T0211	Change reason code	-	New attribute in class Delivered surplus quantity

Changes to MS34 Despatch advice made 2018-01-29		
Segment	Version 1.6.0	Version 1.7.0
A number of segments		The formats (R, O, D, N) for a number of segments have been corrected in order to correspond with the cardinalities in BDS 20.1.2 Order.
A number of segments		<p>The following attributes, which are new as of version 1.7, have been added to the mapping specification:</p> <p>T3303 Total number of logistic units T0055 Unit of measurement for quantity code (belonging to T0141). T0148 Returnable package deposit identification T1349 Expiry date T0058 Deviating quantity value (Delivered surplus quantity) T0211 Change reason code (Delivered surplus quantity)</p> <p>The following attributes, which are no longer used as of version 1.7, have been deleted from the mapping specification:</p> <p>T2244 Platform type code T0137 Packaging type code T3382 Returnable asset owner identification GLN</p>
UNH - S009- 0057 Association assigned code	EAN005	EAN006
SG2 NAD Shipper 3035 Party qualifier	Code: SH	Code: DEQ

SG13 PCI Logistic unit marking 4233 Marking instructions, coded	Code: 33E	Code: 39
SG14 GIN Returnable package deposit identification 7405 Identity number qualifier	Code: EU	Code: SRV
SG15 LIN Advised trade item C212 Item number identification 7143 Item number type, coded	Code: EU	Code: SRV
SG15 LIN Replaced trade item C212 Item number identification 7143 Item number type, coded	Code: EU	Code: SRV
SG23 QVR Quantity not delivered C960 4295 Change reason, coded	Mapping missing	T0211 mapped to the segment.