



Message Specification

Issue date: 2016-06-29

Version: 2.9.1

MS44 Despatch advice

EANCOM 1997 DESADV

Belongs to business document specification: BDS 6.3.2

Link to BDS 6.3.2: http://gs1.se/globalassets/esap/esap6/version-2.9/bds_60302_en291.pdf

For a correct implementation it is required that the Message Specification (MS) is read together with the corresponding Business Document Specification (BDS) and guideline. If the information in the MS differs from the BDS the information in the BDS applies. The examples in every segment must be read independently and not in combination with other examples.

GS1 Sweden ESAP

		Format	Code	Entity
UNA	Service string advice	C		
UNA1	Component data element separator	M an1	:	
UNA2	Data element separator	M an1	+	
UNA3	Decimal notation	M an1	.	
UNA4	Release indicator	M an1	?	
UNA5	Reserved for future use	M an1	.	
UNA6	Segment terminator	M an1	!	
Example: UNA:+.? '				
UNB	INTERCHANGE HEADER	M		
S001	SYNTAX IDENTIFIER	M		
0001	Syntax identifier	M a4	UNOC UN/EDCE level C	
0002	Syntax version number	M n1	3 Version 3	
S002	INTERCHANGE SENDER	M		
0004	Sender identification	M an..35		Global Location Number (GLN)
0007	Partner identification code qualifier	C an..4 R	14 EAN International EAN is now GS1	
S003	INTERCHANGE RECIPIENT	M		
0010	Recipient identification	M an..35		Global Location Number (GLN)
0007	Partner identification code qualifier	C an..4 R	14 EAN International EAN is now GS1	
S004	DATE/TIME OF PREPARATION	M		
0017	Date of preparation	M n6		
0019	Time of preparation	M n4		
0020	Interchange control reference	M an..14		
S005	RECIPIENT'S REFERENCE	C		
0022	Recipient's reference/password	M an..14		
0026	Application reference	C an..14		
0029	Processing priority code	C a1		
0031	Acknowledgement request	C n1		
0032	Communications agreement ID	C an..35		
0035	Test indicator	C n1		
Example: UNB+UNOC:3+7300012550009:14+7350000001204:14+061010:1350+12345+++ +++1'				
UNH	MESSAGE HEADER	M		
0062	Message reference number	M an..14		
S009	MESSAGE IDENTIFIER	M		
0065	Message type identifier	M an..6	DESADV Despatch advice message	
0052	Message type version number	M an..3	D Draft version/UN/EDIFACT Directory	
0054	Message type release number	M an..3	96A Release 1996 - A	
0051	Controlling agency	M an..2	UN UN/CEFACT	
0057	Association assigned code	C an..6 R	EAN005 EAN version control number (EAN Code)	
Example: UNH+54321+DESADV:D:96A:UN:EAN005'				
BGM	Document type and number	M		
C002	Document/message name	C R		
1001	Document/message name, coded	C an..3 R	351 Despatch advice	
1004	Document/message number	C an..17 R		T0125 Despatch advice number
1225	Message function, coded	C an..3 R	9 Original	
Example: BGM+351+D456327+9'				
DTM	Document date	C R		
C507	Date/time/period	M		
2005	Date/time/period qualifier	M an..3	137 Document/message date/time	
2380	Date/time/period	C an..35 R		T0126 Despatch advice date
2379	Date/time/period format qualifier	C an..3 R	102 CCYYMMDD	



Message Specification

Issue date: 2016-06-29

Version: 2.9.1

MS44 Despatch advice

EANCOM 1997 DESADV

Belongs to business document specification: BDS 6.3.2

Link to BDS 6.3.2: http://gs1.se/globalassets/esap/esap6/version-2.9/bds_60302_en291.pdf

For a correct implementation it is required that the Message Specification (MS) is read together with the corresponding Business Document Specification (BDS) and guideline. If the information in the MS differs from the BDS the information in the BDS applies. The examples in every segment must be read independently and not in combination with other examples.

GS1 Sweden ESAP

		Format	Code	Entity
Example: DTM+137:20070813:102'				
DTM	Estimated delivery date	C		
C507	Date/time/period	M		
2005	Date/time/period qualifier	M an..3	232 Arrival date/time, scheduled	
2380	Date/time/period	C an..35 R		T3344 Estimated delivery date
2379	Date/time/period format qualifier	C an..3 R	102 CCYYMMDD	
Example: DTM+232:20070814:102'				
DTM	Despatch date time	C		
C507	Date/time/period	M		
2005	Date/time/period qualifier	M an..3	11 Despatch date and/or time	
2380	Date/time/period	C an..35 R		T3381 Despatch date time
2379	Date/time/period format qualifier	C an..3 R	203 CCYYMMDDHHMM	
Example: DTM+11:20070813:203'				
DTM	Despatch date	C		
C507	Date/time/period	M		
2005	Date/time/period qualifier	M an..3	11 Despatch date and/or time	
2380	Date/time/period	C an..35 R		T0127 Despatch date
2379	Date/time/period format qualifier	C an..3 R	102 CCYYMMDD	
Example: DTM+11:20070813:102'				
DTM	Estimated delivery date and time	C		
C507	Date/time/period	M		
2005	Date/time/period qualifier	M an..3	17 Delivery date/time, estimated	
2380	Date/time/period	C an..35 R		T3227 Estimated delivery date and time
2379	Date/time/period format qualifier	C an..3 R	203 CCYYMMDDHHMM	
Example: DTM+17:200708141430:203'				
SG1		C	R	
RFF	Reference to order	M		
C506	Reference	M		
1153	Reference qualifier	M an..3	ON Order number (buyer)	
1154	Reference number	C an..35 R		T0047 Reference to call-off
Example: RFF+ON:Order-12'				
SG2		C	R	
NAD	Supplier	M		
3035	Party qualifier	M an..3	SU Supplier	
C082	Party identification details	C	R	
3039	Party id. identification	M an..35 R		T0009 Supplier identification, GLN Global Location Number (GLN)
1131	Code list qualifier	C an..3	N	
3055	Code list responsible agency, coded	C an..3	R	9 EAN (International Article Numbering association) EAN is now GS1
Example: NAD+SU+7300015200000::9'				
SG2		C		
NAD	Shipper	M		
3035	Party qualifier	M an..3	SH Shipper (EAN Code) EAN is now GS1	
C082	Party identification details	C	R	
3039	Party id. identification	M an..35		T0129 Shipper identification, GLN Global Location Number (GLN)
1131	Code list qualifier	C an..3	N	
3055	Code list responsible agency, coded	C an..3	R	9 EAN (International Article Numbering association) EAN is now GS1



Message Specification

Issue date: 2016-06-29

Version: 2.9.1

MS44 Despatch advice

EANCOM 1997 DESADV

Belongs to business document specification: BDS 6.3.2

Link to BDS 6.3.2: http://gs1.se/globalassets/esap/esap6/version-2.9/bds_60302_en291.pdf

For a correct implementation it is required that the Message Specification (MS) is read together with the corresponding Business Document Specification (BDS) and guideline. If the information in the MS differs from the BDS the information in the BDS applies. The examples in every segment must be read independently and not in combination with other examples.

GS1 Sweden ESAP

		Format	Code	Entity
Example: NAD+SH+7300015200024::9'				
SG2		C		
NAD	Ship from location	M		
3035	Party qualifier	M an..3	SF Ship from	
C082	Party identification details	C		
3039	Party id. identification	M an..35		T2240 Ship from location identification, GLN
				Global Location Number (GLN)
1131	Code list qualifier	C an..3 N		
3055	Code list responsible agency, coded	C an..3 R	9 EAN (International Article Numbering association) EAN is now GS1	
Example: NAD+SF+7300015200048::9'				
SG2		C	R	
NAD	Buyer	M		
3035	Party qualifier	M an..3	BY Buyer	
C082	Party identification details	C R		
3039	Party id. identification	M an..35 R		T0008 Buyer identification, GLN
				Global Location Number (GLN)
1131	Code list qualifier	C an..3 N		
3055	Code list responsible agency, coded	C an..3 R	9 EAN (International Article Numbering association) EAN is now GS1	
Example: NAD+BY+7350000001204::9'				
SG2		C		
NAD	Consignee	M		
3035	Party qualifier	M an..3	CN Consignee	
C082	Party identification details	C R		
3039	Party id. identification	M an..35 R		T0036 Consignee identification, GLN
				Global Location Number (GLN)
1131	Code list qualifier	C an..3 N		
3055	Code list responsible agency, coded	C an..3 R	9 EAN (International Article Numbering association) EAN is now GS1	
Example: NAD+CN+7350000001211::9'				
SG2		C		
NAD	Delivery party	M		
3035	Party qualifier	M an..3	DP Delivery party	
C082	Party identification details	C		
3039	Party id. identification	M an..35 R		T0037 Delivery place identification, GLN
				Global Location Number (GLN)
1131	Code list qualifier	C an..3 N		
3055	Code list responsible agency, coded	C an..3 R	9 EAN (International Article Numbering association) EAN is now GS1	
Example: NAD+DP+7350000001228::9'				
SG2		C		
NAD	Name and address of delivery place	M		
3035	Party qualifier	M an..3	DP Delivery party	
C082	Party identification details	C N		
3039	Party id. identification	M an..35		
C058	Name and address	C N		
3124	Name and address line	M an..35		
C080	Party name	C		
3036	Party name	M an..35		T5001 Party name

MS44 Despatch advice

EANCOM 1997 DESADV

Belongs to business document specification: BDS 6.3.2

Link to BDS 6.3.2: http://gs1.se/globalassets/esap/esap6/version-2.9/bds_60302_en291.pdf

For a correct implementation it is required that the Message Specification (MS) is read together with the corresponding Business Document Specification (BDS) and guideline. If the information in the MS differs from the BDS the information in the BDS applies. The examples in every segment must be read independently and not in combination with other examples.

GS1 Sweden ESAP

		Format	Code	Entity
3036	Party name	C an..35		T5002 Department
C059	Street	C		
3042	Street and number/p.o. box	M an..35		T5003 Street name
3042	Street and number/p.o. box	C an..35		T5004 Building
3164	City name	C an..35		T5005 City name
3229	Country sub-entity identification	C an..9 N		
3251	Postcode identification	C an..9		T5006 Postal code
3207	Country, coded	C an..3		T5007 Country code
Example: NAD+DP+++Förskola:Blomman+Smågatan 4:Portkod 3465+Småstad++11111+S E'				
SG6				
TDT	Mode of transport	M		
8051	Transport stage qualifier	M an..3		
8028	Conveyance reference number	C an..17 N		
C220	Mode of transport	C R		
8067	Mode of transport, coded	C an..3 R		T3105 Mode of transport, code
Example: TDT+20++30'				
SG10				
CPS	Despatch advice package level	M		
7164	Hierarchical id. number	M an..12		T3304 Despatch package level
Example: CPS+4'				
SG11				
PAC	Packaging type	M		
7224	Number of packages	C n..8 R	1	Alltid 1. (default 1)
C531	Packaging details	C R		
7075	Packaging level, coded	C an..3 N		
7233	Packaging related information, coded	C an..3 R	52	Package barcoded UCC or EAN-128
C202	Package type	C R		
7065	Type of packages identification	C an..17 R		T0137 Packaging type code
Example: PAC+1+52+Z37'				
SG11				
MEA	Package gross weight	C		
6311	Measurement application qualifier	M an..3	PD	Physical dimensions (product ordered)
C502	Measurement details	C R		
6313	Measurement dimension, coded	C an..3 R	AAD	Total gross weight
6321	Measurement significance, coded	C an..3 R	3	Approximately
			4	Equal to
C174	Value/range	C R		
6411	Measure unit qualifier	M an..3	GRM	gram
			KGM	kilogram
6314	Measurement value	C n..18 R		T0141 Package gross weight
Example: MEA+PD+AAD:3+GRM:5500'				
SG13				
PCI	Shipping marks	M		
4233	Marking instructions, coded	C an..3 R	33E	Marked with serial shipping container code (EAN Code)
Example: PCI+33E'				
SG14				
GIN	Logistic unit identification	M		
7405	Identity number qualifier	M an..3	BJ	Serial shipping container code



Message Specification

Issue date: 2016-06-29

Version: 2.9.1

MS44 Despatch advice

EANCOM 1997 DESADV

Belongs to business document specification: BDS 6.3.2

Link to BDS 6.3.2: http://gs1.se/globalassets/esap/esap6/version-2.9/bds_60302_en291.pdf

For a correct implementation it is required that the Message Specification (MS) is read together with the corresponding Business Document Specification (BDS) and guideline. If the information in the MS differs from the BDS the information in the BDS applies. The examples in every segment must be read independently and not in combination with other examples.

GS1 Sweden ESAP

		Format	Code	Entity
C208	Identity number range	M		
7402	Identity number	M an..35		T0138 Logistic unit identification, SSCC SSCC
Example: <i>GIN+BJ+X'</i>				
SG15		C	R	
LIN	Despatch advice line	M		
1082	Line item number	C n..6	R	T0051 Line number
1229	Action request/notification, coded	C an..3	N	
C212	Item number identification	C		
7140	Item number	C an..35	R	T0154 Trade item, GTIN GTIN (Global Trade Item Number)
7143	Item number type, coded	C an..3	R	EU
1131	Code list qualifier	C an..3	N	
3055	Code list responsible agency, coded	C an..3	R	9 EAN (International Article Numbering association) EAN is now GS1
Example: <i>LIN+9++7310070034908:EU::9'</i>				
SG15		C	R	
PIA	Supplier's article number	C		
4347	Product id. function qualifier	M an..3		5 Product identification
C212	Item number identification	M		
7140	Item number	C an..35	R	T0172 Supplier's article number
7143	Item number type, coded	C an..3	R	SA Supplier's article number
Example: <i>PIA+5+1234567:SA'</i>				
SG15		C	R	
PIA	Manufacturer's article number	C		
4347	Product id. function qualifier	M an..3		5 Product identification
C212	Item number identification	M		
7140	Item number	C an..35	R	T1120 Manufacturer's article number
7143	Item number type, coded	C an..3	R	MF Manufacturer's (producer's) article number
Example: <i>PIA+5+B-03490:MF'</i>				
SG15		C	R	
PIA	Batch number	C		
4347	Product id. function qualifier	M an..3		1 Additional identification
C212	Item number identification	M		
7140	Item number	C an..35	R	T0132 Batch number
7143	Item number type, coded	C an..3	R	NB Batch number
Example: <i>PIA+1+1234567:NB'</i>				
SG15		C	R	
PIA	Serial number	C		
4347	Product id. function qualifier	M an..3		1 Additional identification
C212	Item number identification	M		
7140	Item number	C an..35	R	T3236 Serial number
7143	Item number type, coded	C an..3	R	SN Serial number
Example: <i>PIA+1+13649276804987698779:SN'</i>				
SG15		C	R	
PIA	Replaced trade item identification	C		
4347	Product id. function qualifier	M an..3		4 Substituted for
C212	Item number identification	M		
7140	Item number	C an..35	R	T0057 Replaced trade item identification, GTIN
7143	Item number type, coded	C an..3	R	EU Global Trade Item Number (GTIN)

MS44 Despatch advice

EANCOM 1997 DESADV

Belongs to business document specification: BDS 6.3.2

Link to BDS 6.3.2: http://gs1.se/globalassets/esap/esap6/version-2.9/bds_60302_en291.pdf

For a correct implementation it is required that the Message Specification (MS) is read together with the corresponding Business Document Specification (BDS) and guideline. If the information in the MS differs from the BDS the information in the BDS applies. The examples in every segment must be read independently and not in combination with other examples.

GS1 Sweden ESAP

		Format	Code	Entity
Example: <i>PIA+4+7310070034915:EU'</i>				
SG15		C	R	
PIA	Replaced supplier item number	C		
4347	Product id. function qualifier	M an..3	4 Substituted for	
C212	Item number identification	M		
7140	Item number	C an..35 R		T1318 Replaced supplier item number
7143	Item number type, coded	C an..3 R	SA Supplier's article number	
Example: <i>PIA+4+1234567:SA'</i>				
SG15		C	R	
PIA	Replaced manufacturer item number	C		
4347	Product id. function qualifier	M an..3	4 Substituted for	
C212	Item number identification	M		
7140	Item number	C an..35 R		T1321 Replaced manufacturer item number
7143	Item number type, coded	C an..3 R	MF Manufacturer's (producer's) article number	
Example: <i>PIA+4+B-03491:MF'</i>				
SG15		C	R	
MEA	Despatched amount	C		
6311	Measurement application qualifier	M an..3	PD Physical dimensions (product ordered)	
C502	Measurement details	C	R	
6313	Measurement dimension, coded	C an..3 R		T0135 Dimension for amount
6321	Measurement significance, coded	C an..3	3 Approximately 4 Equal to	
C174	Value/range	C	R	
6411	Measure unit qualifier	M an..3 R		T0134 Unit of measurement for amount
6314	Measurement value	C n..18 R		T0133 Despatched amount, value
Example: <i>MEA+PD+AAC:3+GRM:9.5'</i>				
SG15		C	R	
QTY	Despatched quantity	C		
C186	Quantity details	M		
6063	Quantity qualifier	M an..3	12 Despatch quantity	
6060	Quantity	M n..15		T0131 Despatched quantity, value
6411	Measure unit qualifier	C an..3		T0055 Unit of measurement for quantity
Example: <i>QTY+12:6000'</i>				
SG15		C	R	
DTM	Best before date	C		
C507	Date/time/period	M		
2005	Date/time/period qualifier	M an..3	361 Best before date	
2380	Date/time/period	C an..35 R		T3276 Best before date
2379	Date/time/period format qualifier	C an..3 R	102 CCYYMMDD	
Example: <i>DTM+361:20070813:102'</i>				
SG15		C	R	
DTM	Expiration date	C		
C507	Date/time/period	M		
2005	Date/time/period qualifier	M an..3	36 Expiry date	
2380	Date/time/period	C an..35 R		T1349 Expiry date
2379	Date/time/period format qualifier	C an..3 R	102 CCYYMMDD	
Example: <i>DTM+36:20070813:102'</i>				
SG16		C		
RFF	Reference to call-off	M		



Message Specification

Issue date: 2016-06-29

Version: 2.9.1

MS44 Despatch advice

EANCOM 1997 DESADV

Belongs to business document specification: BDS 6.3.2

Link to BDS 6.3.2: http://gs1.se/globalassets/esap/esap6/version-2.9/bds_60302_en291.pdf

For a correct implementation it is required that the Message Specification (MS) is read together with the corresponding Business Document Specification (BDS) and guideline. If the information in the MS differs from the BDS the information in the BDS applies. The examples in every segment must be read independently and not in combination with other examples.

GS1 Sweden ESAP

		Format	Code	Entity
C506	Reference	M		
1153	Reference qualifier	M an..3	ON Order number (buyer)	
1154	Reference number	C an..35 R		T0047 Reference to call-off
1156	Line number	C an..6 R		T0088 Reference to call-off line
Example: RFF+ON:Order-12:4'				
SG23		C		
QVR	Quantity variance	M		
C279	Quantity difference information	C R		
6064	Quantity difference	M n..15		T0058 Deviating quantity, value
6063	Quantity qualifier	C an..3 R	21 Ordered quantity	
4221	Discrepancy, coded	C an..3 R	CP Shipment partial - considered complete, no backorder	
C960	Reason for change	C		
4295	Change reason, coded	C an..3		T0211 Change reason, code
Example: QVR+9:21+CP+X35'				
SG23		C		
QVR	Backordered quantity	M		
C279	Quantity difference information	C R		
6064	Quantity difference	M n..15		T0059 Backordered quantity, value
6063	Quantity qualifier	C an..3 R	21 Ordered quantity	
4221	Discrepancy, coded	C an..3 R	BP Shipment partial - back order to follow	
C960	Reason for change	C		
4295	Change reason, coded	C an..3		T0211 Change reason, code
Example: QVR+1:21+BP+Z5'				
CNT	Control total - quantity	C		
C270	Control	M		
6069	Control qualifier	M an..3 R	1 Total value of the quantity segments at line level in a message	
6066	Control value	M n..18 R		T0042 Control total, quantities
Example: CNT+1:9'				
CNT	Control total - number of lines	C		
C270	Control	M		
6069	Control qualifier	M an..3 R	2 Number of line items in message	
6066	Control value	M n..18 R		T0043 Control total, lines
Example: CNT+2:9'				
UNT	MESSAGE TRAILER	M		
0074	Number of segments in a message	M n..6		
0062	Message reference number	M an..14		
Example: UNT+37+54321'				
UNZ	INTERCHANGE TRAILER	M		
0036	Interchange control count	M n..6		
0020	Interchange control reference	M an..14		
Example: UNZ+1+12345'				