MediaMarktSaturn
IT Solutions

Message Implementation Guideline

DESADV; 3.03; 02

based on

DESADV
Despatch advice message

EANCOM® 2002 S3

Print date: 26.08.2026
Author: Franklin Pecher

Generated by GEFEG.FX

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History of Changes

Version	Date	Subject	Content / Trigger of Change	Responsible Person
1.0	2018-09-05	SG0 DTM – Clarification of use	Amendment	G. Rogge-Przybylski
1.1	2018-10-25	Added CN code in PAC segment (usage in SCE for Imtron)	Addition	R. Senner
1.2	2018-11-07	Added DESADVWS as application reference (UNB 0026) for SCE project	Addition	R. Senner
1.3	2018-11-23	Changed cardinality for orderPositionNumber for SCE project to mandatory	Change	R. Senner
1.4	2019-02-21	Added SG3 RFF+YC1	Addition	G. Rogge-Przybylski
1.5	2019-02-21	SG15 GIN – Clarification of use	Amendment	G. Rogge-Przybylski
1.6	2019-05-02	SG17-PIA corrected field length	Correction	G. Rogge-Przybylski
1.7	2019-10-10	Added character sets for PL, HU and TR in UNB segment	Correction	R. Senner
1.8	2019-11-06	Some minor clarifications	Amendment	G. Rogge-Przybylski
1.9	2020-02-06	Order position number mandatory for SCE (SG 18 RFF+LI)	Amendment	R. Senner
2.0	2021-04-26	SG17-PIA: - corrected field length if SCE/DESADVWS and qualifier "SA" - deleting qualifier "XY8"	Correction	G. Rogge-Przybylski
2.1	2021-07-24	Added BGM-Qualifier - YA5 for cross docking - YA6for pre-packed cross docking [transshipment]	Amendment	G. Rogge-Przybylski
3.0	2023-09-18	Creation of MIG in GEFEG FX	Overhaul	Creation;Franklin Pecher
3.01	2023-09-18	Update of Layout version	Update	Layout Update;Darius Leuchten

History of Changes

Version	Date	Subject	Content / Trigger of Change	Responsible Person
3.02	2025-02-25	Added SG13: - RFF+AAT - RFF+ZZZ - RFF+CN	Amendment	Franklin Pecher
3.03	2026-08-26	Added SG18: - RFF+DDR - RFF+DDV	Amendment	Franklin Pecher

Structure / Table of Contents

No	Tag	St	MaxOcc	Content	
1	**UNA**	C	1	Service string advice	`UNA:+.? '`
2	**UNB**	M	1	Interchange header	`UNB+UNOC:3+5412345678908:14+8798765432106:14:X+230808:1110+12345555++DESADVFF+A+1++1'`
	Despatch Advice Heading Section				
3	**UNH**	M	1	Message header	`UNH+ME000001+DESADV:D:01B:UN:EAN007'`
4	**BGM**	M	1	Beginning of message	`BGM+351+DES587441+9'`
5	**DTM**	C	10	Date/time/period	`DTM+137:20230808:102'`
6	**ALI**	C	5	Additional information	`ALI+++165'`
	SG1	C	10	RFF	
7	**RFF**	M	1	Reference	`RFF+ZZZ:DE'`
	SG2	C	99	NAD	
8	**NAD**	M	1	Name and address	`NAD+CA+5411234512300::9++DPD'`
	SG2	C	99	NAD-SG3	
9	**NAD**	M	1	Name and address	`NAD+BY+8000234512300::9+++++++DE'`
	SG3	C	10	RFF	
10	**RFF**	M	1	Reference	`RFF+YC1:123456'`
	SG2	C	99	NAD-SG4	
11	**NAD**	M	1	Name and address	`NAD+PO+718::86'`
	SG4	C	10	CTA-COM	
12	**CTA**	C	1	Contact information	`CTA+DL+M.MUSTERMANN'`
13	**COM**	C	5	Communication contact	`COM+004461879523:TE'`
	SG5	C	10	TOD	
14	**TOD**	M	1	Terms of delivery or transport	`TOD+3+AC+2E:2E'`
	SG6	C	10	TDT	
15	**TDT**	D	1	Details of transport	`TDT+20++50+48'`
	SG10	C	9999	CPS-SG11-SG17	
16	**CPS**	M	1	Consignment packing sequence	`CPS+1+X'`
	SG11	C	9999	PAC-MEA-QTY-SG12-SG13	
17	**PAC**	D	1	Package	`PAC+1++08'`
18	**MEA**	C	10	Measurements	`MEA+AAE+HT+MMT:12'`
19	**QTY**	C	10	Quantity	`QTY+52:24'`
	SG12	C	10	HAN	
20	**HAN**	D	1	Handling instructions	`HAN+BIG'`
	SG13	C	1000	PCI-RFF	
21	**PCI**	D	1	Package identification	`PCI+33E'`
22	**RFF**	C	1	Reference	`RFF+AAT:1014411000181430260203'`
	SG13	C	1000	PCI-RFF	
23	**PCI**	D	1	Package identification	`PCI+33E'`
24	**RFF**	C	1	Reference	`RFF+ZZZ:99'`
	SG13	C	1000	PCI-RFF-DTM-SG15	
25	**PCI**	M	1	Package identification	`PCI+33E'`
26	**RFF**	C	1	Reference	`RFF+CN:PA0407007'`
27	**DTM**	M	5	Date/time/period	`DTM+11:20101102:102'`
	SG15	C	99	GIN	
28	**GIN**	D	1	Goods identity number	`GIN+BJ+354123450000000014'`

No = Consecutive segment number; MaxOcc = Maximum occurrence of the segment/group; St = Status;
EDIFACT: M=Mandatory, C=Conditional; User specific: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

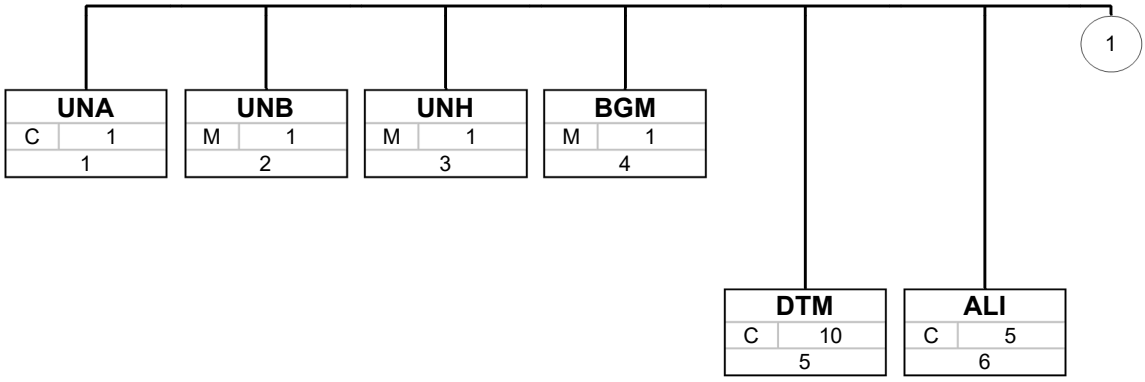
Generated by GEFEG.FX

No	Tag	St	MaxOcc	Content	
	SG17	M	9999	LIN-PIA-IMD-QTY-DTM-SG18-SG22-SG25	
29	**LIN**	M	1	Line item	`LIN+1++5412345123453:SRV'`
30	**PIA**	M	10	Additional product id	`PIA+1+9334532:BP'`
31	**IMD**	D	25	Item description	`IMD+F++:::MINI DISPLAYPRT TO HDMI CABLE 180CM:X'`
32	**QTY**	M	10	Quantity	`QTY+12:400:PCE'`
33	**DTM**	C	5	Date/time/period	`DTM+128:20120717:102'`
	SG18	C	99	RFF	
34	**RFF**	D	1	Reference	`RFF+LI:1'`
	SG22	C	9999	PCI-SG23	
35	**PCI**	C	1	Package identification	`PCI+17'`
	SG23	C	10	GIN	
36	**GIN**	M	1	Goods identity number	`GIN+BN+SN100+SN100+SN100+SN100+SN100'`
	SG25	C	10	QVR	
37	**QVR**	D	1	Quantity variances	`QVR+50:21+IC+::9:PBCK'`
38	**UNT**	M	1	Message trailer	`UNT+112+ME000001'`
39	**UNZ**	M	1	Interchange trailer	`UNZ+5+12345555'`

No = Consecutive segment number; MaxOcc = Maximum occurrence of the segment/group; St = Status;
EDIFACT: M=Mandatory, C=Conditional; User specific: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

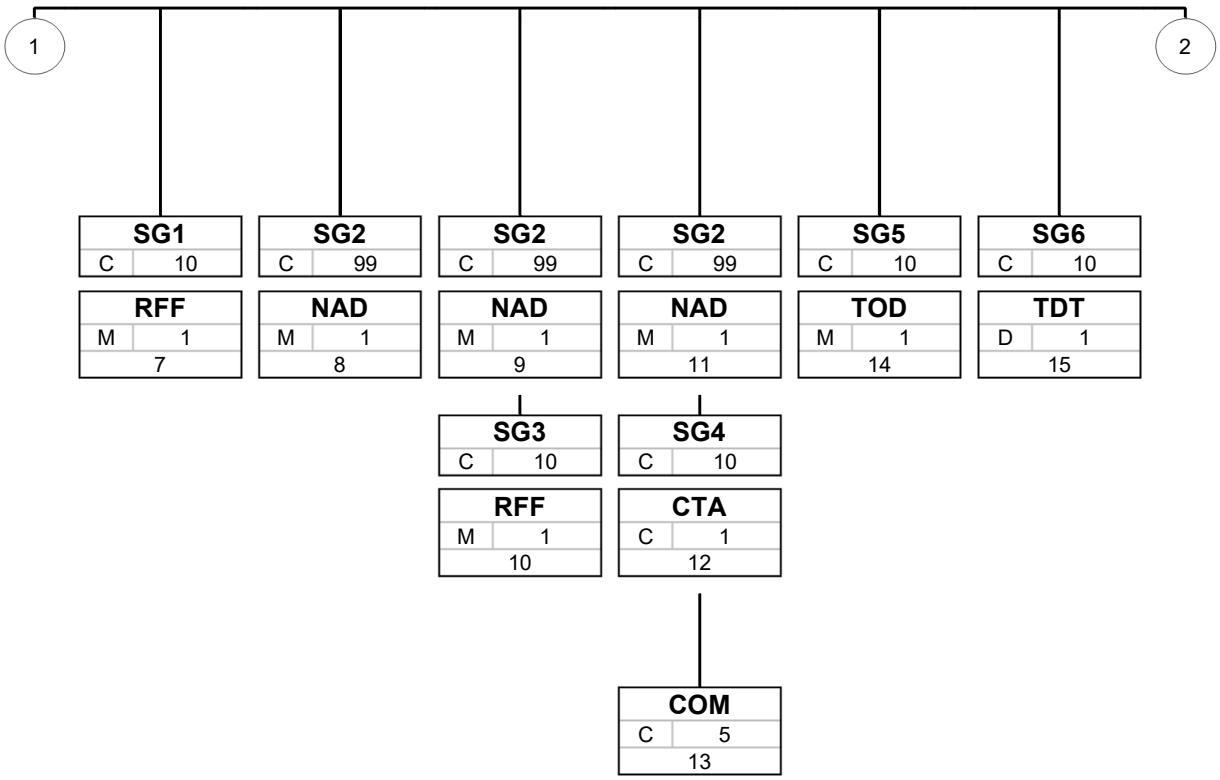
Generated by GEFEG.FX

Branching Diagram of Used Segments/Groups



Tag
St MaxOcc
No

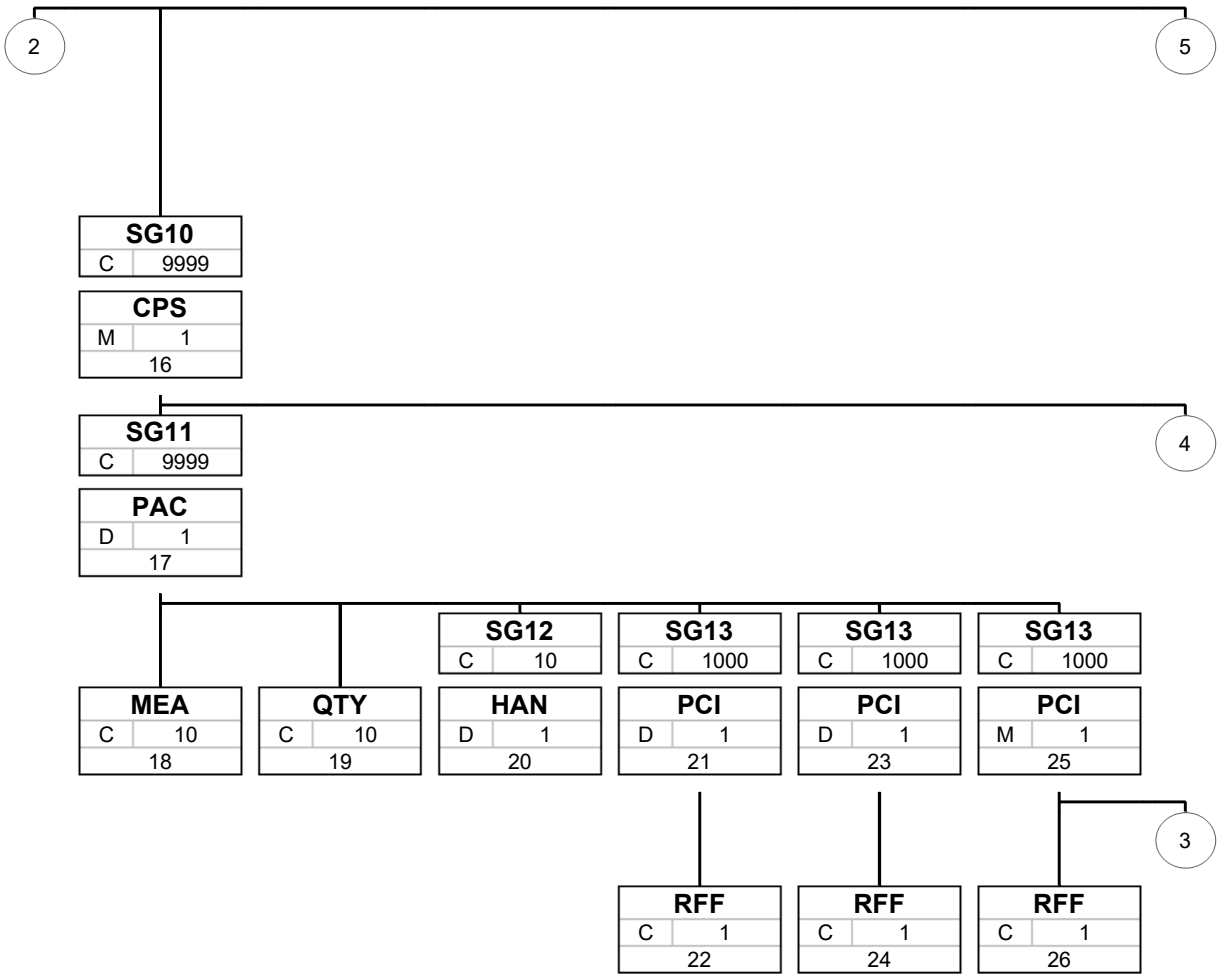
Tag = Segment/Group Tag
St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent)
MaxOcc = Maximum occurrence of the segment/group
No = Consecutive segment number



Tag
St MaxOcc
No

Tag = Segment/Group Tag
St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent)
MaxOcc = Maximum occurrence of the segment/group
No = Consecutive segment number

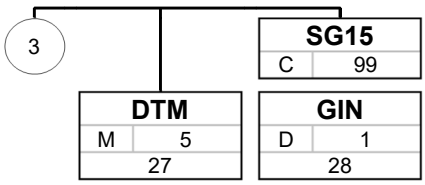
Generated by GEFEG.FX



Tag
St MaxOcc
No

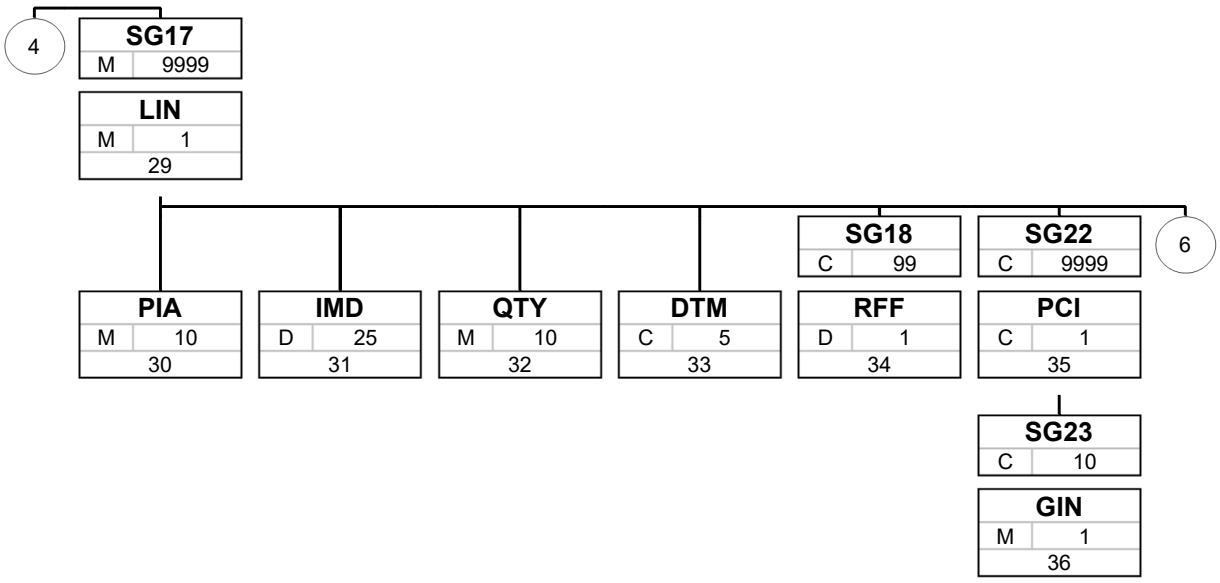
Tag = Segment/Group Tag
St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent)
MaxOcc = Maximum occurrence of the segment/group
No = Consecutive segment number

Generated by GEFEG.FX



Tag
St MaxOcc
No

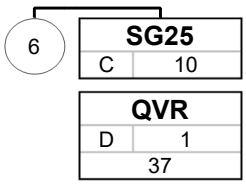
Tag = Segment/Group Tag
St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent)
MaxOcc = Maximum occurrence of the segment/group
No = Consecutive segment number



Tag
St MaxOcc
No

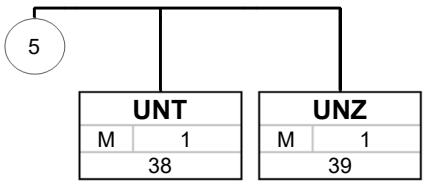
Tag = Segment/Group Tag
St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent)
MaxOcc = Maximum occurrence of the segment/group
No = Consecutive segment number

Generated by GEFEG.FX



Tag	
St	MaxOcc
No	

Tag = Segment/Group Tag
St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent)
MaxOcc = Maximum occurrence of the segment/group
No = Consecutive segment number



Tag
St MaxOcc
No

Tag = Segment/Group Tag
St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent)
MaxOcc = Maximum occurrence of the segment/group
No = Consecutive segment number

Segments

No	Tag	St	MaxOcc	Name
1	**UNA**	C	1	**Service string advice**

Tag	Name	St Format	Example	Usage / Remark
UNA			UNA	
UNA1	Component data element separator	M an1	:	Used as a separator between component data elements contained within a composite data element (default value: ":")
UNA2	Data element separator	M an1	+	Used to separate two simple or composite data elements (default value: "+")
UNA3	Decimal notation	M an1	.	Used to indicate the character used for decimal notation (default value:".")
UNA4	Release indicator	M an1	?	Used to restore any service character to its original specification (value: "?").
UNA5	Reserved for future use	M an1		(default value : space)
UNA6	Segment terminator	M an1	'	Used to indicate the end of segment data (default value : ‘)

Remark:
This segment is used to inform the receiver of the interchange that a set of service string characters which are different to the default characters are being used.

When using the default set of service characters, the UNA segment need not be sent. If it is sent, it must immediately precede the UNB segment and contain the four service string characters (positions UNA1, UNA2, UNA4 and UNA6) selected by the interchange sender.

Regardless of whether or not all of the service string characters are being changed every data element within this segment must be filled, (i.e., if some default values are being used with user defined ones, both the default and user defined values must be specified).

When expressing the service string characters in the UNA segment, it is not necessary to include any element separators.

The use of the UNA segment is required when using a character set other than level A.

Example:
```
UNA:+.? '
```

No	Tag	St	MaxOcc	Name
2	**UNB**	M	1	**Interchange header**

Tag	Name	St	Format	Example	Usage / Remark
UNB				UNB	
S001	Syntax identifier	M			
0001	Syntax identifier	M	a4	+UNOC	UNOC (DE, AT, CH, NL, BE, LU, ES, PT) UNOD (PL, HU) UNOK (TR)
0002	Syntax version number	M	n1	:3	**3 Version 3**
S002	Interchange sender	M			
0004	Sender identification	M	n13	+5412345678908	GLN (n13)
0007	Partner identification code qualifier	R	an..4	:14	**14 EAN International**
S003	Interchange recipient	M			
0010	Recipient identification	M	n13	+8798765432106	GLN (n13)
0007	Partner identification code qualifier	R	an..4	:14	**14 EAN International**
0014	Routing address	C	an..14	:X	GLN of DC in Replenishment Order Process
S004	Date/time of preparation	M			
0017	Date of preparation	M	n6	+230808	YYMMDD
0019	Time of preparation	M	n4	:1110	HHMM
0020	Interchange control reference	M	an..14	+12345555	Unique reference identifying the interchange. Created by the interchange sender.
S005	Recipient's reference, password	C			
0022	Recipient's reference/password	M	an..14	+	
0025	Recipient's reference/password qualifier	C	an2	:	
0026	Application reference	M	an..14	+DESADVFF	DESADV, DESADVFF (only for Multichannel) or DESADVRP (only for Multichannel) or DESADVTO (in case of IHT) or DESADVTA (in case of MT) or DESADVPU (only for Multichannel / used only in selected countries) or DESADVRTV (in case of RTV) DESADVWS (in case of SCE)
0029	Processing priority code	C	a1	+A	**A Highest priority**
0031	Acknowledgement request	C	n1	+1	**1 Requested**
0032	Communications agreement ID	C	an..35	+	EANCOM.....
0035	Test indicator	C	n1	+1'	**1 Interchange is a test**

Remark:
Data element 0026: This data element is used to identify the application, on the interchange recipient's system, to which the interchange is directed.
This data element may only be used if the interchange contains only one type of message, (e.g. only invoices).
The reference used in this data element is assigned by the interchange sender.
At Media-Saturn this information is used as an identifier to map into different in-house application message formats.

For EDI message DESADV within this guidelines there are seven different "application references" (BGM 0026) possible:

(MC):
- from Third Party Supplier (DS) or Distribution Center (WSP) in Fulfilment Order Process: DESADVFF or DESADVPU. The Application Reference DESADVPU is used only in selected countries.

- from Supplier in Replenishment Process: DESADVRP

(BM):
- From Supplier to deliver the goods to the outlets: DESADV

(IHT):
- from Distribution Center (WSP) to deliver the goods to the SP and vice versa: DESADVTO

(MT) :
- from Distribution Center (WSP) to deliver the goods to the Outlet: DESADVTA

(RTV) :
- from Distribution Center (WSP) if returning goods to the supplier: DESADVRTV

(SCE) :
- from Supplier to the wholesale system : DESADVWS

Example:

```
UNB+UNOC:3+5412345678908:14+8798765432106:14:X+230808:1110+12345555++DESADVFF+A+1++1'
```

No	Tag	St	MaxOcc	Name
3	**UNH**	M	1	**Message header**

Tag	Name	St	Format	Example	Usage / Remark	
UNH				**UNH**		
0062	Message reference number	M	an..14	**+ME000001**		
S009	Message identifier	M				
0065	Message type	M	an..6	**+DESADV**	**DESADV**	**Despatch advice message**
0052	Message version number	M	an..3	**:D**	**D**	**Draft version/UN/EDIFACT Directory**
0054	Message release number	M	an..3	**:01B**	**01B**	**Release 2001 - B**
0051	Controlling agency	M	an..2	**:UN**	**UN**	**UN/CEFACT**
0057	Association assigned code	R	an..6	**:EAN007'**	**EAN007**	**EAN version control number (EAN Code)**

Remark:
This segment is used to head, identify and specify a message.

DE's 0065, 0052, 0054, and 0051: Indicate that the message is a UNSM Despatch Advice message based on the D.01B directory under the control of the United Nations.

Example:
```
UNH+ME000001+DESADV:D:01B:UN:EAN007'
```

No	Tag	St	MaxOcc	Name
4	**BGM**	M	1	**Beginning of message**

Tag	Name	St	Format	Example	Usage / Remark
BGM				**BGM**	
C002	Document/message name	M			
1001	Document name code	M	an..3	**+351**	**351 Despatch advice** **YA5 Intermediate handling cross docking despatch advice (EAN Code)** **YA6 Pre-packed cross docking [transshipment] despatch advice (EAN Code)**
C106	Document/message identification	M			
1004	Document identifier	M	an..35	**+DES587441**	Despatch advice number assigned by the documenbt sender
1225	Message function code	M	an..3	**+9'**	**9 Original**

Remark:
(BM and IHT/MT/RTV): Despatch advice numbers with more than 20 characters, which are not in uppercase and / or with leading zeroes were rejected. Valid range of values: letters [A to Z], numerals [0 to 9].

Example:
```
BGM+351+DES587441+9'
```

No	Tag	St	MaxOcc	Name
5	**DTM**	C	10	**Date/time/period**

Tag	Name	St	Format	Example	Usage / Remark
DTM				DTM	
C507	Date/time/period	M			
2005	Date or time or period function code qualifier	M	an..3	+137	**137 Document/message date/time** **11 Despatch date and/or time** **17 Delivery date/time, estimated**
2380	Date or time or period value	M	an..35	:20230808	Document date value
2379	Date or time or period format code	M	an..3	:102'	**102 CCYYMMDD** **204 CCYYMMDDHHMMSS**

Remark:
Data element 2380 for despatch date (11) and document date (137) must not be a date in the future.

Clarification for DTM+137 (Document date):
This date and time must reflect the actual creation of the electronic dispatch advice message.
The DESADV message must only be generated after the physical pick-and-pack process in the warehouse is completely finished and the delivery is ready for handover to the carrier.

C507.2005=137 is used always.

Usage of additional Qualifiers see following specification:
(IHT/MT/RTV): C507.2005=137 and 17 is used in case of IHT, MT or RTV

(BM): C507.2005 = 137 and 11 and 17 is used in case of BM

Example:
```
DTM+137:20230808:102'
```

No	Tag	St	MaxOcc	Name
6	**ALI**	C	5	**Additional information**

Tag	Name	St	Format	Example	Usage / Remark
ALI				**ALI**	
4183	Special condition code	C	an..3	**+165'**	**165 Split shipment**

Remark:
Split shipment is not allowed in Multichannel business and for IHT/MT/RTV-transfers.

Example:
```
ALI+++165'
```

No	Tag	St	MaxOcc	Name
	SG1	C	10	**RFF**

A group of segments giving references where necessary, their dates relating to the whole message, e.g. contract number.

7	**RFF**	M	1	**Reference**

Tag	Name	St	Format	Example	Usage / Remark
RFF				**RFF**	
C506	Reference	M			
1153	Reference code qualifier	M	an..3	**+ZZZ**	**ZZZ Mutually defined reference number** **ON Order number (buyer) Attention: for MediaMarktSaturn always numeric!** **CR Customer reference number** **CU Consignor's reference number**
1154	Reference identifier	R	an..70	**:DE'**	Reference ID In case of 1153 = ZZZ, Media Saturn Subsidiary iso country code, e.g. “DE”, “AT”, “NL” Order number (RFF+ON) has to be numeric!

Remark:
(BM): C506.1153 = ON: Media-Saturn's Order number (always numeric!) is necessary at least either in the header (SG1) or at item level (SG18).
C506.1153 = ZZZ always used.

(MC): C506.1153 = CR: Order number from Media Saturn Customer Order Management System
C506.1153 = ZZZ always used.

(IHT/MT/RTV): C506.1153 = ON and ZZZ are always used.

(LP): WSP has always sent SG1 RFF+ZZZ:LP’, means ‘LP’ is the country code for WSP. Transport reference number (SG1 RFF+CU) is a technical reference (Idempotency) to avoid doublets and mandatory for LP.

Example:
```
RFF+ZZZ:DE'
```

No	Tag	St	MaxOcc	Name
	SG2	C	99	**NAD**

A group of segments identifying names, addresses, and locations relevant to the whole Despatch Advice.

8	**NAD**	M	1	**Name and address**

Tag	Name	St	Format	Example	Usage / Remark
NAD				**NAD**	
3035	Party function code qualifier	M	an..3	**+CA**	**CA Carrier**
C082	Party identification details	A			
3039	Party identifier	M	an..35	**+5411234512300**	GLN (Format n13)
3055	Code list responsible agency code	M	an..3	**:9**	**9 EAN (International Article Numbering association)**
C080	Party name	M			
3036	Party name	M	an..35	**+DPD'**	Carrier name in clear text (e.g. DHL)

Remark:
(BM): Not necessary in brick and mortar business.

(MC and IHT/MT/RTV): In “Fulfilment Order Process” and for transfers the GLN of carrier is not necessary. But the name or code of the carrier is mandatory in data element 3036. Defined codes are: DPD (Deutscher Paket Dienst) / DHL / HRM (Hermes Logistik Gruppe) / UPS / USPS / FED (Fed Ex) / TNT / GLS / OEPS (Österreichische Post) / OTHS (Other; in case of HandlingGroup: Two person handling).

In case of so called “push back”or an order cancellation (pull back) no carrier exists. Therefore the dummy code “PUSHBACK” or “PULLBACK” should be used instead

Example:

```
NAD+CA+5411234512300::9++DPD'
NAD+CA+5411234512300::9++DPD'
NAD+CA+++DHL'
NAD+CA+++PUSHBACK'
NAD+CA+++PULLBACK’
```

No	Tag	St	MaxOcc	Name
	SG2	C	99	**NAD-SG3**

A group of segments identifying names, addresses, and locations relevant to the whole Despatch Advice.

9	**NAD**	M	1	**Name and address**

Tag	Name	St	Format	Example	Usage / Remark
NAD				`NAD`	
3035	Party function code qualifier	M	an..3	`+BY`	**BY Buyer** **DP Delivery party** **SU Supplier** **SF Ship from**
C082	Party identification details	C			
3039	Party identifier	M	an..35	`+8000234512300`	GLN (Format n13) or Supplier-id of MediaMarktSaturn (only if RTV)
3055	Code list responsible agency code	M	an..3	`:9`	**9 EAN (International Article Numbering association)** **86 Assigned by party originating the message**
C080	Party name	D			
3036	Party name	M	an..35	`+`	Supplier name in clear text
C059	Street	C			
3042	Street and number or post office box identifier	M	an..35	`+`	Street and number or post office box identifier
3164	City name	D	an..35	`+`	City/Town , clear text
3251	Postal identification code	D	an..17	`+`	Postal code
3207	Country name code	D	an..3	`+DE'`	ISO 3166 two alpha code of pick-up store

Remark:
NAD+SU+8000234512300::9'

(BM): For a more detailed supplier identification with MS supplier-no. pls. use corresponding SG3 RFF+YC1 segment

(IHT/MT/RTV): NAD+SF (DE3035, C082.3039/3055) is only used for IHT, MT and RTV.
Only if RTV: for NAD+DP the use the Supplier-Id of MediaMarkt-Saturn is possible if there is no GLN available.

Example:
```
NAD+BY+8000234512300::9+++++++DE'
```

No	Tag	St	MaxOcc	Name
	SG3	C	10	**RFF**

A group of segments giving references where necessary, their dates relating to thepreceding NAD segments.

10	**RFF**	M	1	**Reference**

Tag	Name	St	Format	Example	Usage / Remark
RFF				**RFF**	
C506	Reference	M			
1153	Reference code qualifier	M	an..3	**+YC1**	**YC1 Additional party identification (EAN Code)**
1154	Reference identifier	M	an..70	**:123456'**	MediaMarktSaturn Supplier no.

Remark:
(BM): MediaMarkt-Saturn's supplier no. This segment is used only in BM business.

Example:
```
RFF+YC1:123456'
```

No	Tag	St	MaxOcc	Name
	SG2	C	99	**NAD-SG4**

A group of segments identifying names, addresses, and locations relevant to the whole Despatch Advice.

11	**NAD**	M	1	**Name and address**

Tag	Name	St	Format	Example	Usage / Remark
NAD				NAD	
3035	Party function code qualifier	M	an..3	+PO	**PO Ordering party**
C082	Party identification details	M			
3039	Party identifier	M	an..35	+718	ID of web shop (Media or Saturn) if MC ID of web shop (Media or Saturn) or GLN (Format n13) if IHT,MT or RTV
3055	Code list responsible agency code	M	an..3	:86'	**86 Assigned by party originating the message** **9 EAN (International Article Numbering association)**

Remark:
NAD+SU+718::9'

(MC): Segment is mandatory in “Fulfilment Order Process”. Defined web shop id’s (=outlet id) are e.g.:
- 718 (=Media Markt AT)
- 719 (=Saturn Markt AT)
- 742 (=Media Markt NL)
- 743 (=Saturn Markt NL)
- 1125 (=Media Markt DE)
- 1015 (=Saturn Markt DE)
- 1124 (=Media Markt SE)

(IHT/MT/RTV): Segment is mandatory in case of IHT, MT and RTV

Example:
NAD+PO+718::86'

No	Tag	St	MaxOcc	Name
	SG4	C	10	**CTA-COM**

A group of segments to identify the people, functions, departments and appropriate numbers to whom communication should be directed.

12	**CTA**	C	1	**Contact information**

Tag	Name	St	Format	Example	Usage / Remark
CTA				**CTA**	
3139	Contact function code	C	an..3	**+DL**	**DL Delivery contact**
C056	Department or employee details	C			
3413	Department or employee name code	C	an..17	**+M. MUSTERMANN '**	

Remark:
(MC): Not necessary.

Example:
```
CTA+DL+M.MUSTERMANN'
```

No	Tag	St	MaxOcc	Name
	SG4	C	10	**CTA-COM**

A group of segments to identify the people, functions, departments and appropriate numbers to whom communication should be directed.

13	**COM**	C	5	**Communication contact**

Tag	Name	St	Format	Example	Usage / Remark
COM				**COM**	
C076	Communication contact	M			
3148	Communication address identifier	M	an..512	**+004461879523**	
3155	Communication address code qualifier	M	an..3	**:TE'**	**TE Telephone** **FX Fax** **EM Electronic mail**

Remark:
(MC): Not necessary

Example:
```
COM+004461879523:TE'
```

No	Tag	St	MaxOcc	Name
	SG5	C	10	**TOD**

A group of segments indicating terms of delivery.

14	**TOD**	M	1	**Terms of delivery or transport**

Tag	Name	St	Format	Example	Usage / Remark
TOD				`TOD`	
4055	Delivery or transport terms function code	C	an..3	`+3`	**3 Price and despatch condition**
4215	Transport charges payment method code	C	an..3	`+AC`	**AC Insurance costs paid by consignor**
C100	Terms of delivery or transport	C			
4053	Delivery or transport terms description code	C	an..3	`+2E`	**EXW Ex works** **CIP Freight, Carriage, Insurance to destination** **DDP Delivery duty paid to destination**
1131	Code list identification code	C	an..17	`:2E`	**2E Incoterms 2000 (GS1 Code)**
3055	Code list responsible agency code	C	an..3	`:'`	**9 GS1** **CIP Freight, Carriage, Insurance to destination** **DDP Delivery duty paid to destination**

Remark:

Example:

```
TOD+3+AC+2E:2E'
```

No = Consecutive segment number; MaxOcc = Maximum occurrence of the segment/group; St = Status;
EDIFACT: M=Mandatory, C=Conditional; User specific: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

Generated by GEFEG.FX

No	Tag	St	MaxOcc	Name
	SG6	C	10	**TDT**

A group of segments specifying details of the mode and means of transport and date/time of departure and destination relevant to the whole despatch advice.

15	**TDT**	D	1	**Details of transport**

Tag	Name	St	Format	Example	Usage / Remark
TDT				`TDT`	
8051	Transport stage code qualifier	M	an..3	`+20`	**20 Main-carriage transport**
C220	Mode of transport	D			
8067	Transport mode name code	M	an..3	`+50`	**30 Road transport** **50 Mail**
C228	Transport means	D			
8179	Transport means description code	M	an..8	`+48'`	**48 Van** **X11 Surface mail (EAN Code - book)**

Remark:

Example:

```
TDT+20++50+48'
```

No	Tag	St	MaxOcc	Name
	SG10	C	9999	**CPS-SG11-SG17**

A group of segments providing details of all package levels and of the individual despatched items contained in the consignment.This segment group provides the capability to give the hierarchical packing relationships. The group defines a logical top-down orderstructure.

16	**CPS**	M	1	**Consignment packing sequence**

Tag	Name	St	Format	Example	Usage / Remark
CPS				**CPS**	
7164	Hierarchical structure level identifier	M	an..35	**+1**	Default "dummy" value 1 (Usually sequential numbering recommended).
7166	Hierarchical structure parent identifier	C	an..35	**+X'**	

Remark:

Example:

```
CPS+1+X'
```

No	Tag	St	MaxOcc	Name
	SG11	C	9999	**PAC-MEA-QTY-SG12-SG13**

A group of segments identifying packaging, physical dimensions, marks and numbers, quantities, handling information andinformation about packing at this level.

17	**PAC**	D	1	**Package**

Tag	Name	St Format	Example	Usage / Remark
PAC			**PAC**	
7224	Package quantity	O n..8	**+1**	Default "dummy" value 1
C202	Package type	C		
7065	Package type description code	O an..17	**+08'**	**08 Oneway pallet (EAN Code)** **09 Returnable pallet (EAN Code)** **200 Pallet ISO 0 - 1/2 EURO Pallet (EAN Code)** **201 Pallet ISO 1 - 1/1 EURO Pallet (EAN Code)** CN = Container, not otherwise specfied as transport equiqment CS = Case CT = Carton RO = Roll

Remark:
Example:
(MC): PAC+1'
(BM): PAC+1++RO'

Note:
(BM): See EDI Guideline, chapter 6 for this topic (schema dependency).

(MC): This segment can be used to identify the total number of packages per hierarchical level identified in the CPS segment, in a shipment. The contents of each package is subsequently described in the following LIN segment, only PAC 7224 is needed.

(IHT/MT/RTV): not used if PUSBACK/PULLBACK

Example:
```
PAC+1++08'
```

No	Tag	St	MaxOcc	Name
	SG11	C	9999	**PAC-MEA-QTY-SG12-SG13**

A group of segments identifying packaging, physical dimensions, marks and numbers, quantities, handling information andinformation about packing at this level.

18	**MEA**	C	10	**Measurements**

Tag	Name	St	Format	Example	Usage / Remark
MEA				**MEA**	
6311	Measurement purpose code qualifier	M	an..3	**+AAE**	**AAE Measurement**
C502	Measurement details	C			
6313	Measured attribute code	C	an..3	**+HT**	**HT Height dimension** **LN Length dimension** **WD Width dimension** **AAB Unit gross weight**
C174	Value/range	C			
6411	Measurement unit code	C	an..3	**+MMT**	**MMT millimetre** **KGM kilogram**
6314	Measurement value	C	an..18	**:12'**	

Remark:
(BM): See EDI Guideline, chapter 6 for this topic (schema dependency).
(MC): Not necessary.
(IHT/MT/RTV): not use

Example:
```
MEA+AAE+HT+MMT:12'
```

No	Tag	St	MaxOcc	Name
	SG11	C	9999	**PAC-MEA-QTY-SG12-SG13**

A group of segments identifying packaging, physical dimensions, marks and numbers, quantities, handling information andinformation about packing at this level.

19	**QTY**	C	10	**Quantity**

Tag	Name	St	Format	Example	Usage / Remark
QTY				QTY	
C186	Quantity details	M			
6063	Quantity type code qualifier	M	an..3	+52	**52 Quantity per pack**
6060	Quantity	M	an..35	:24'	Quantity

Remark:
(BM): See EDI Guideline, chapter 6 for this topic (schema dependency).

(MC): Not necessary.
(IHT/MT/RTV): not used

Example:
```
QTY+52:24'
```

No	Tag	St	MaxOcc	Name
	SG12	C	10	**HAN**

A group of segments providing information on hazardous goods and handling.

20	**HAN**	D	1	**Handling instructions**

Tag	Name	St	Format	Example	Usage / Remark
HAN				**HAN**	
C524	Handling instructions	A			
4079	Handling instruction description code	R	an..3	**+BIG'**	**BIG Outsized (EAN Code)** **CRU Crushable (EAN Code)** **DAE Dangerous article (EAN Code)** **FTD Frost danger (EAN Code)** **HEA Heavy cargo/150 kg and over per piece (EAN Code)** **LYG Lying (EAN Code)** **OHG Overhang item (EAN Code)** **RCY Recyclable packaging (EAN Code)** **STR Stacking restricted (EAN Code)** **UPR Upright/standing (EAN Code)** **UST Unstackable (EAN Code)**

Remark:
This segment is used to provide handling instructions relevant to the packaging unit and level described in the PAC segment.
(MC): In C524.4079 element only “BIG” and “CRU” is used.
(IHT/MT/RTV): not used

Example:
```
HAN+BIG'
```

No	Tag	St	MaxOcc	Name
	SG13	C	1000	**PCI-RFF**

A group of segments specifying markings, labels, and packing numbers.

21	**PCI**	D	1	**Package identification**

Tag	Name	St	Format	Example	Usage / Remark
PCI				`PCI`	
4233	Marking instructions code	R	an..3	`+33E'`	**33E Marked with serial shipping container code (EAN Code)**

Remark:
This segment is used to provide markings and labels information relevant to the packaging unit and level identified in the PAC segment.
(IHT/MT/RTV): not used if PUSBACK/PULLBACK

Example:
```
PCI+33E'
```

No	Tag	St	MaxOcc	Name
	SG13	C	1000	**PCI-RFF**

A group of segments specifying markings, labels, and packing numbers.

22	**RFF**	C	1	**Reference**

Tag	Name	St	Format	Example	Usage / Remark
RFF				`RFF`	
C506	Reference	M			
1153	Reference code qualifier	M	an..3	`+AAT`	**AAT Master label number** Outer/superordinate transport SSCC-18 (for example palette).
1154	Reference identifier	C	an..70	`:1014411000181430260203'`	SSCC-18 identifier

Remark:
This segment is used to specify the outer/superordinate transport SSCC-18 id.

Example:
`RFF+AAT:101441100018143026020 3'`

No	Tag	St	MaxOcc	Name
	SG13	C	1000	**PCI-RFF**

A group of segments specifying markings, labels, and packing numbers.

23	**PCI**	D	1	**Package identification**

Tag	Name	St	Format	Example	Usage / Remark
PCI				`PCI`	
4233	Marking instructions code	R	an..3	`+33E'`	**33E Marked with serial shipping container code (EAN Code)**

Remark:
This segment is used to provide markings and labels information relevant to the packaging unit and level identified in the PAC segment.
(IHT/MT/RTV): not used if PUSBACK/PULLBACK

Example:
```
PCI+33E'
```

No	Tag	St	MaxOcc	Name
	SG13	C	1000	**PCI-RFF**

A group of segments specifying markings, labels, and packing numbers.

24	**RFF**	C	1	**Reference**

Tag	Name	St	Format	Example	Usage / Remark
RFF				**RFF**	
C506	Reference	M			
1153	Reference code qualifier	M	an..3	**+ZZZ**	**ZZZ Mutually defined reference number**
1154	Reference identifier	C	an..70	**:99'**	Number of outbound deliveries per Master SSCC-18 (RFF+AAT)

Remark:
This segment is used to specify the outer/superordinate transport SSCC-18 id.

Example:
```
RFF+ZZZ:99'
```

No	Tag	St	MaxOcc	Name
	SG13	C	1000	**PCI-RFF-DTM-SG15**

A group of segments specifying markings, labels, and packing numbers.

25	**PCI**	M	1	**Package identification**

Tag	Name	St	Format	Example	Usage / Remark
PCI				`PCI`	
4233	Marking instructions code	R	an..3	`+33E'`	**33E Marked with serial shipping container code (EAN Code)**

Remark:

Example:

```
PCI+33E'
```

No	Tag	St	MaxOcc	Name
	SG13	C	1000	**PCI-RFF-DTM-SG15**

A group of segments specifying markings, labels, and packing numbers.

26	**RFF**	C	1	**Reference**

Tag	Name	St	Format	Example	Usage / Remark
RFF				**RFF**	
C506	Reference	M			
1153	Reference code qualifier	M	an..3	**+CN**	**CN Carrier's reference number**
1154	Reference identifier	C	an..70	**:PA0407007'**	Line item number from Media Markt Saturn Order

Remark:
(IHT/MT/RTV): Carrier's reference number (C506.1153=CN) is used (optional) in case of IHT, MT and RTV

Example:
```
RFF+CN:PA0407007'
```

No	Tag	St	MaxOcc	Name
	SG13	C	1000	**PCI-RFF-DTM-SG15**

A group of segments specifying markings, labels, and packing numbers.

27	**DTM**	M	5	**Date/time/period**

Tag	Name	St	Format	Example	Usage / Remark
DTM				`DTM`	
C507	Date/time/period	M			
2005	Date or time or period function code qualifier	M	an..3	`+11`	**11 Despatch date and/or time**
2380	Date or time or period value	M	an..35	`:20101102`	
2379	Date or time or period format code	M	an..3	`:102'`	**102 CCYYMMDD** **203 CCYYMMDDHHMM** **204 CCYYMMDDHHMMSS**

Remark:
(MC): This segment is used to specify dates relating to the references given in the preceeding RFF segment and to indicate the dates marked on the package identified in the PAC segment.

Example:
```
DTM+11:20101102:102'
```

No	Tag	St	MaxOcc	Name
	SG15	C	99	**GIN**

A group of segments giving package identification numbers.

28	**GIN**	D	1	**Goods identity number**

Tag	Name	St	Format	Example	Usage / Remark
GIN				GIN	
7405	Object identification code qualifier	M	an..3	+BJ	**BJ Serial shipping container code**
C208	Identity number range	M			
7402	Object identifier	M	an..35	+354123450000000014'	SSCC if BM or SCE Carrier's tracking number if MC or IHT/MT/RTV

Remark:
(BM or SCE): Mandatory (Serial Shipping Container Code SSCC).

(MC and IHT/MT/RTV): Segment is mandatory in "Fulfilment Order Process" (customer order process) and for Transfer processes (IHT /MT/RTV). In these cases the segment contains the Carrier tracking number.

In case of so called "push back" no carrier tracking number exists. Therefore the dummy code "PUSHBACK" should be used instead.
In case of so called "pull back" (order cancellation) no carrier tracking number exists. Therefore the dummy code "PULLBACK" should be used instead.
If PUSH- or PULLBACK in a transfer process (IHT/MT/RTV) this segment is not used.

This segment is used to provide identification numbers relevant to the packaging unit and level identified in the PAC segment.

Example:
```
GIN+BJ+354123450000000014'
```

No	Tag	St	MaxOcc	Name
	SG17	M	9999	**LIN-PIA-IMD-QTY-DTM-SG18-SG22-SG25**

A group of segments providing details of the individual despatched items.

29	**LIN**	M	1	**Line item**

Tag	Name	St	Format	Example	Usage / Remark
LIN				**LIN**	
1082	Line item identifier	M	an..6	**+1**	Application generated line item number
1229	Action request/notification description code	C	an..3	**+**	
C212	Item number identification	D			if EAN code is available
7140	Item identifier	M	an..35	**+5412345123453**	EAN
7143	Item type identification code	M	an..3	**:SRV'**	**SRV EAN.UCC Global Trade Item Number**

Remark:
(MC and IHT/MT/RTV): Media-Saturn product number must be delivered with PIA segment.

Example:
```
LIN+1++5412345123453:SRV'
```

No	Tag	St	MaxOcc	Name
	SG17	M	9999	**LIN-PIA-IMD-QTY-DTM-SG18-SG22-SG25**

A group of segments providing details of the individual despatched items.

30	**PIA**	M	10	**Additional product id**

Tag	Name	St	Format	Example	Usage / Remark
PIA				`PIA`	
4347	Product identifier code qualifier	M	an..3	`+1`	**1 Additional identification**
C212	Item number identification	M			
7140	Item identifier	M	an..35	`+9334532`	Product number (additional) If DESADVWS: only 18 digits are used for suppliers article number (C212.7143=SA)
7143	Item type identification code	M	an..3	`:BP'`	**IN Buyer's item number** **BP Buyer's part number** **SA Supplier's article number**

Remark:
(MC): Suppliers article number (C212.7143=SA) is not necessary
(BM and IHT/MT/RTV): if no EAN (SG17 LIN C212.7140) or buyers article (SG17 PIA C212.7140) reference is given, the suppliers article number has to be delivered.

Example:

```
PIA+1+9334532:BP'
```

No	Tag	St	MaxOcc	Name
	SG17	M	9999	**LIN-PIA-IMD-QTY-DTM-SG18-SG22-SG25**

A group of segments providing details of the individual despatched items.

31	**IMD**	D	25	**Item description**

Tag	Name	St	Format	Example	Usage / Remark
IMD				**IMD**	
7077	Description format code	M	an..3	**+F**	**F Free-form**
C272	Item characteristic	C			
7081	Item characteristic code	C	an..3	**+**	
C273	Item description	C			
7009	Item description code	C	an..17	**+**	
1131	Code list identification code	C	an..17	**:**	
3055	Code list responsible agency code	C	an..3	**:**	
7008	Item description	M	an..256	**:MINI DISPLAYPRT TO HDMI CABLE 180CM**	
7008	Item description	M	an..256	**:X'**	

Remark:
(BM): Mandatory (product description).
(MC and IHT/MT/RTV): Not necessary

Example:

```
IMD+F++:::MINI DISPLAYPRT TO HDMI CABLE 180CM:X'
```

No	Tag	St	MaxOcc	Name
	SG17	M	9999	**LIN-PIA-IMD-QTY-DTM-SG18-SG22-SG25**

A group of segments providing details of the individual despatched items.

32	**QTY**	M	10	**Quantity**

Tag	Name	St	Format	Example	Usage / Remark
QTY				**QTY**	
C186	Quantity details	M			
6063	Quantity type code qualifier	M	an..3	**+12**	**12 Despatch quantity** **21 Ordered quantity** **47 Invoiced quantity** **73 Outstanding quantity** **119 Short shipped** **121 Over shipped** **192 Free goods quantity** **193 Free quantity included**
6060	Quantity	M	an..35	**:400**	
6411	Measurement unit code	C	an..3	**:PCE'**	Unit of measure (SCE)

Remark:
QTY+12:400'
QTY+21:3:PCE' (used for SCE)

(MC and IHT/MT/RTV): Only C186.6063 = 12 relevant.

Example:
`QTY+12:400:PCE'`

No	Tag	St	MaxOcc	Name
	SG17	M	9999	**LIN-PIA-IMD-QTY-DTM-SG18-SG22-SG25**

A group of segments providing details of the individual despatched items.

33	**DTM**	C	5	**Date/time/period**

Tag	Name	St	Format	Example	Usage / Remark
DTM				DTM	
C507	Date/time/period	M			
2005	Date or time or period function code qualifier	M	an..3	+128	**128 Delivery date/time, last**
2380	Date or time or period value	R	an..35	:20120717	
2379	Date or time or period format code	R	an..3	:102'	**102 CCYYMMDD** **203 CCYYMMDDHHMM** **204 CCYYMMDDHHMMSS**

Remark:
(MC) Not necessary

Example:
```
DTM+128:20120717:102'
```

No	Tag	St	MaxOcc	Name
	SG18	C	99	**RFF**

A group of segments to give reference numbers and dates.

34	**RFF**	D	1	**Reference**

Tag	Name	St	Format	Example	Usage / Remark
RFF				**RFF**	
C506	Reference	M			
1153	Reference code qualifier	M	an..3	**+LI**	**LI Line item reference number** **ON Order number (buyer)** **CR Customer reference number** **ABT Customs declaration number** **CN Carrier's reference number** **CN Carrier's reference number** **DDR Due Diligence Statement Reference Number** **DDV Due Diligence Statement Verification Number**
1154	Reference identifier	M	an..70	**:1'**	Line item number from Media Markt Saturn Order

Remark:
(BM): C506.1153 = ON: Media-Saturn's Order number is necessary at least either in the header (SG1) or at item level (SG18).

(MC and IHT/MT/RTV): Only C506.1153 (LI) necessary Within this segment the referring line item number from ORDERS message is transferred. In Fulfilment Order process and for IHT/MT/RTV this segment is mandatory.

(IHT/MT/RTV): Carrier's reference number (C506.1153=CN) is used (optional) in case of IHT, MT and RTV

(SCE): C506.1153 = ON and LI: Media-Saturn's Order number and Order position number are necessary at item level (SG18).

Only for SCE: If C506.1153 = "LI": C506.1154 Must not be longer than 6 characters.

DDR / DDV:
The EUDR registration number is the unique reference number of a Due Diligence Statement (DDS) submitted in the EU Information System for the EUDR.
It is used to clearly identify the statement and the products concerned throughout the supply chain.

Example:
```
RFF+LI:1'
```

No	Tag	St	MaxOcc	Name
	SG22	C	9999	**PCI-SG23**

A group of segments identifying one specific package or a number of packages, their marks and numbers, measurements,quantities and
date and time information.

35	**PCI**	C	1	**Package identification**

Tag	Name	St Format	Example	Usage / Remark
PCI			PCI	
4233	Marking instructions code	M an..3	+17'	**17 Supplier's instructions**

Remark:
Segment PCI is used in despatch advice message if serial number information has to be transferred.

Example:
```
PCI+17'
```

No	Tag	St	MaxOcc	Name
	SG23	C	10	**GIN**

A group of segments identification numbers and, where relevant, delivery limitation information

36	**GIN**	M	1	**Goods identity number**

Tag	Name	St	Format	Example	Usage / Remark
GIN				**GIN**	
7405	Object identification code qualifier	M	an..3	**+BN**	**BN Serial number** **BX Batch number (SCE)**
C208	Identity number range	M			
7402	Object identifier	M	an..35	**+SN100**	
C208	Identity number range	O			
7402	Object identifier	M	an..35	**+SN100**	
C208	Identity number range	O			
7402	Object identifier	M	an..35	**+SN100**	
C208	Identity number range	O			
7402	Object identifier	M	an..35	**+SN100**	
C208	Identity number range	O			
7402	Object identifier	M	an..35	**+SN100'**	

Remark:
Segment GIN is used in despatch advice message if serial number information referring to line item in LIN segment has to be transferred.

Example:
```
GIN+BN+SN100+SN100+SN100+SN100+SN100'
```

No	Tag	St	MaxOcc	Name
	SG25	C	10	**QVR**

A group of segments identifying quantity variances.

37	**QVR**	D	1	**Quantity variances**

Tag	Name	St	Format	Example	Usage / Remark
QVR				QVR	
C279	Quantity difference information	M			
6064	Quantity variance value	M	n..15	+50	Specify the actual variance amount here (negative quantity variance since the despatched quantity < ordered quantity)
6063	Quantity type code qualifier	M	an..3	:21	**21 Ordered quantity**
4221	Discrepancy nature identification code	M	an..3	+IC	**IC Item cancelled** **RA Item rationed**
C960	Reason for change	M			
4295	Change reason description code	C	an..3	+	
1131	Code list identification code	C	an..17	:	
3055	Code list responsible agency code	D	an..3	:9	**9 EAN (International Article Numbering association)**
4294	Change reason description	M	an..35	:PBCK'	Required if delivery has not been shipped. Defined values (codes) are: - LCCL (=cancelation in case of PULLBACK) - PBCK (=PUSHBACK - PBSM (=PUSHBACK - only used in selected countries) - RDPB (=products were available but non-delivery caused by push back of other items)

Remark:
(BM): not used
(IHT/MT/RTV): not used
(MC): Segment QVR is used if the referring order position is not shipped (discrepancy between ordered and despatched quantity).
The quantity variance value in data element 6064 is the difference between despatched quantity identified in data element 6060 of SG17-LIN-QTY+12 at line level and the ordered quantity. Due to this definition only negative values are allowed in data element 6064.
The “discrepancy nature identification code” in data element 4221 refers to so called “delivery status” information in Media-Saturn’s customer order management system.
Possible values / mappings for “delivery status” are:
- SHIP (delivery has been executed) / segment QVR is not transferred
- CNCL (item is cancelled / pull back) / code of data element 4221 = IC
- PBCK (delivery request has been pushed back) / code of data element 4221 = RA
In selected countries the PUSHBACK case has two different specifications/reasons:
- PBCK (delivery request has been pushed back because there is enough book-keeping inventory but the goods are temporarily unavailable/missing stock, damaged stock)
- PBSM (delivery request has been pushed back because there is no or not enough book-keeping inventory/push back is triggered by a stock mismatch)
Within this segment the “change reason description” in data element 4294 is mandatory:
- in case of a pullback the reason is always LCCL
- in case of a pushback the reason is PBCK or PBSM for the item(s) that could not be fully delivered and RDPB for all other items

Example:
```
QVR+50:21+IC+::9:PBCK'
```

No	Tag	St	MaxOcc	Name
38	**UNT**	M	1	**Message trailer**

Tag	Name	St	Format	Example	Usage / Remark
UNT				**UNT**	
0074	Number of segments in the message	M	n..6	**+112**	
0062	Message reference number	M	an..14	**+ME000001'**	The message reference number detailed here is equal the one specified in the UNH segment.

Remark:
This segment is a mandatory UN/EDIFACT segment. It must always be the last segment in the message.

Example:
```
UNT+112+ME000001'
```

No	Tag	St	MaxOcc	Name
39	**UNZ**	M	1	**Interchange trailer**

Tag	Name	St	Format	Example	Usage / Remark
UNZ				UNZ	
0036	Interchange control count	M	n..6	+5	Number of messages or functional groups whithin an interchange
0020	Interchange control reference	M	an..14	+12345555'	Identical to DE 0020 in UNB segment.

Remark:
This segment is used to provide the trailer of an interchange.

Data element 0036: If functional groups are used, this is the number of functional groups within the interchange.
If functional groups are not used, this is the number of messages within the interchange.

Example:

```
UNZ+5+12345555'
```

Example Message

No	Tag	Example
01	UNA	UNA:+.? '
02	UNB	UNB+UNOC:3+5412345678908:14+8798765432106:14:X+230808:1110+12345555++DESADVFF+A+1++1'
03	UNH	UNH+ME000001+DESADV:D:01B:UN:EAN007'
04	BGM	BGM+351+DES587441+9'
05	DTM	DTM+137:20230808:102'
06	ALI	ALI+++165'
	SG1	
07	RFF	RFF+ZZZ:DE'
	SG2	
08	NAD	NAD+CA+5411234512300::9++DPD' NAD+CA+5411234512300::9++DPD' NAD+CA+++DHL' NAD+CA+++PUSHBACK' NAD+CA+++PULLBACK'
	SG2	
09	NAD	NAD+BY+8000234512300::9+++++++DE'
	SG3	
10	RFF	RFF+YC1:123456'
	SG2	
11	NAD	NAD+PO+718::86'
	SG4	
12	CTA	CTA+DL+M.MUSTERMANN'
13	COM	COM+004461879523:TE'
	SG5	
14	TOD	TOD+3+AC+2E:2E'
	SG6	
15	TDT	TDT+20++50+48'
	SG10	
16	CPS	CPS+1+X'
	SG11	
17	PAC	PAC+1++08'
18	MEA	MEA+AAE+HT+MMT:12'
19	QTY	QTY+52:24'
	SG12	
20	HAN	HAN+BIG'
	SG13	
21	PCI	PCI+33E'
22	RFF	RFF+AAT:1014411000181430260203'
	SG13	
23	PCI	PCI+33E'
24	RFF	RFF+ZZZ:99'
	SG13	
25	PCI	PCI+33E'
26	RFF	RFF+CN:PA0407007'
27	DTM	DTM+11:20101102:102'
	SG15	

No = Consecutive segment number

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No	Tag	Example
28	GIN	GIN+BJ+354123450000000014'
	SG17	
29	LIN	LIN+1++5412345123453:SRV'
30	PIA	PIA+1+9334532:BP'
31	IMD	IMD+F++:::MINI DISPLAYPRT TO HDMI CABLE 180CM:X'
32	QTY	QTY+12:400:PCE'
33	DTM	DTM+128:20120717:102'
	SG18	
34	RFF	RFF+LI:1'
	SG22	
35	PCI	PCI+17'
	SG23	
36	GIN	GIN+BN+SN100+SN100+SN100+SN100+SN100'
	SG25	
37	QVR	QVR+50:21+IC+::9:PBCK'
38	UNT	UNT+112+ME000001'
39	UNZ	UNZ+5+12345555'

No = Consecutive segment number

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