The European B2B Forum for the Electronics Industry

EDIFICE Message Implementation Guideline
International Multimodal Status Report Message

IFTSTA Issue EDST04

Endorsed 15 June 2005

Based on UN/EDIFACT D.97A IFTSTA Message

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COMPARISON TO PREVIOUS ISSUE

Issue EDST04 of 1 June 2005:
- Upgrade to UN/EDIFACT Code list D.04B
Replacement of EDIFICE codes with standard codes.
- SG9 - GID - DE 7065:
'CN' Container replaced with 'CN' Container, not otherwise specified as transport equipment
'PE' Pallet replaced with 'PX' Pallet

Issue EDST03 - 21 May 2003 contains the possibility to specify multiple license plates per parcel
- Occurrence of SG 12 was increased to 99 as specified by UN/EDIFACT
- EDIFICE Utilisation for SG7 DIM; CDE C211 changed from 'R' to 'M' according to UN/EDIFACT specifications – this does not affect the functionality of the message.
- EDIFIX 4.2 Technical upgrade; review and correction of examples

Issue EDST02 - 29 May 2002 – addition of recommended set of DTM qualifiers

Issue EDST02 - 9 November 2001 : Addition of the UN/EDIFACT qualifiers related to License Plate included in the UN/EDIFACT D.01A Code list.
- Addition of the following code values:
SG23, GIN segment, DE 7405, codes 'VZ' = Transport unit identification according to ISO/IEC 15459 - Data Identifier 'J'
'WA' = Indivisible transport unit according to ISO/IEC 15459 - Data Identifier '1J'
'WB' = Divisible transport unit according to ISO/IEC 15459 Data Identifier '2J'
- The examples have been updated according the additional qualifiers for license plate.

24 November 1999 :
Addition of UN/ECE Recommendation No 21 qualifiers in SG9 GID C213/7065
BA = Barrel
CN = Container (*)
PE = Pallet (*)
RO = Roll
(*) EDIFICE code, not included in UN/ECE Recommendation No. 21

EDIFICE FUNCTIONAL DEFINITION

Introduction

This message fits within the Transport Process of the Physical Distribution Business Area (see the *Physical Distribution Business and Information Model Guideline* for further details).

The message provides the capability during the movement of goods for the carrier/Freight Forwarder to report the transport status and/or a change in the transport status e.g. transshipment activities or serious deviations from plan, to the Consignor (Seller), the Consignee (Buyer), and any other agreed parties. It can also be used by the Consignee to provide the carrier/Freight Forwarder with proof of delivery.

Principles

- This message allows for the exchange of information regarding the status of the physical movement of consignments, goods or equipment at any point (in time or place) within the full transport chain.

- A status message may be sent:
  - as the result of request/s for consignment/s or equipment status/es
  - on a scheduled basis at predetermined times - on the occurrence of a selected event/s
  - on the occurrence of an exceptional event as agreed by the partners involved.

- This message can relate to a status (or statuses) that has or have been reached in a transport chain.

- In this guideline Proof of Delivery is meant to be an electronic representation that the consignee has accepted the goods. It is not the document itself.

- The three elements in the physical representation of the message are; consignment, shipment, and transport package. Their associations can be described as:-

Consignment/Shipment
- A consignment can contain one or more shipments
- A shipment refers to one consignment

Shipment/Transport Package
- A Shipment contains one or more Transport Packages
- A Transport Package pertains to one and only one Shipment

Recommended Usage

Freight Forwarder/Carrier to Consignee
- To inform about the precise status of the transport or unexpected facts.

Freight Forwarder/Carrier to Consignor
- To inform about the precise status of the transport or unexpected facts.
- As proof of delivery.

Consignee to Freight Forwarder/Carrier
- As proof of delivery.

Business Scenarios

Scenario 1:

The Carrier/Freight Forwarder is requested by the consignor, to execute the physical delivery of goods from the consignor (shipping location) to the consignee (receiving location). This scenario does not relate to any incoterm but concentrates on the consignor arranging and paying for the transport service provided by the freight forwarder/carrier.

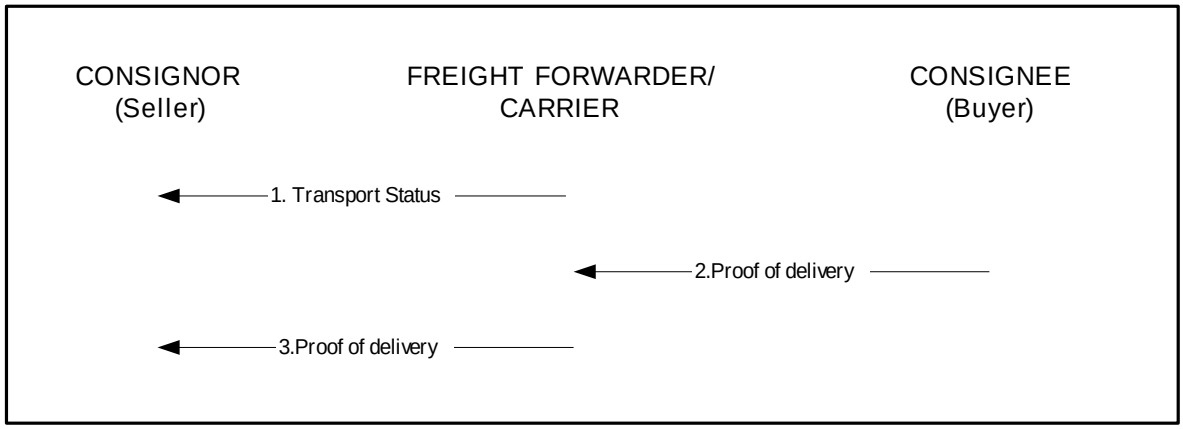
Roles of Parties involved

Consignor
Has the responsibility and the concern with arranging transport or paying for same.

Consignee
Has minimal responsibility and no concern with arranging transport.

Freight Forwarder/Carrier
Will act on instructions given by consignor with regard to the collection, transport and delivery of the goods.

Information Flow Diagram for IFTSTA message



Goods on the Move

1. During the transport the carrier can inform the consignor about the precise status of the transport or unexpected facts. This reporting can be by exception or based on ad-hoc requests for follow-up information.

Goods delivered to consignee

As proof of delivery from consignee to carrier.
As proof of delivery from carrier to consignor.

Scenario 2:

The Carrier/Freight Forwarder is requested by the consignee to execute the physical delivery of goods from the consignor (shipping location) to the consignee (receiving location – shipped to). This scenario does not relate to any incoterm but concentrates on the consignee arranging and paying for the transport service provided by the freight forwarder/carrier.

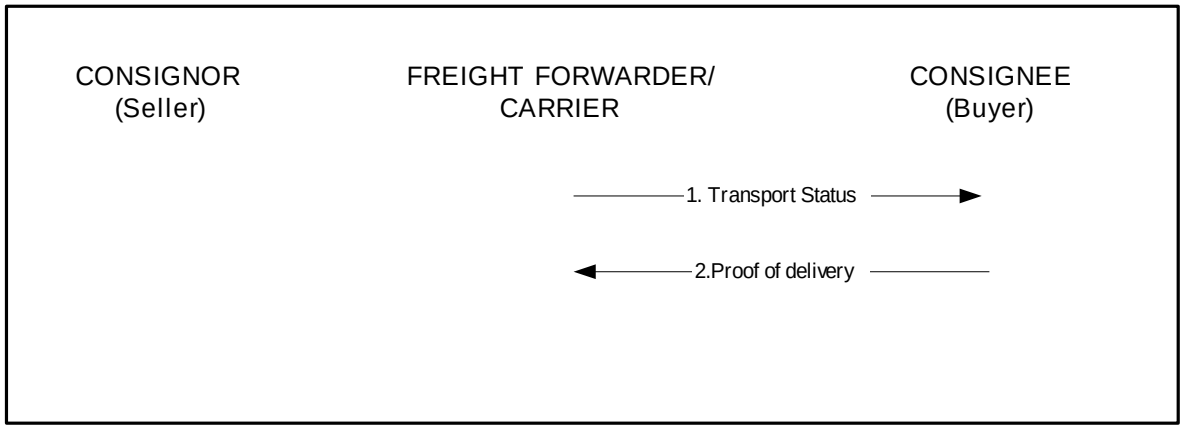
Roles of Parties involved

Consignor
Has minimal responsibility in this scenario as he has no concern with arranging transport. He must simply notify the consignee that the goods are ready for despatch.

Consignee
Becomes far more involved as he has to arrange and pay for transportation

Freight Forwarder/Carrier
Will act on instructions given by consignee with regard to the collection, transport and delivery.

Information Flow Diagram for IFTSTA Message



Goods on the Move

1. During the transport the carrier can inform the consignee about the precise status of the transport or unexpected facts. This reporting can be by exception or based on ad-hoc requests for follow-up information.

Goods delivered to consignee

2. As proof of delivery from consignee to carrier.

REFERENCES

Refer to the document : Reference list for the EDIFICE message guidelines – Issue 1

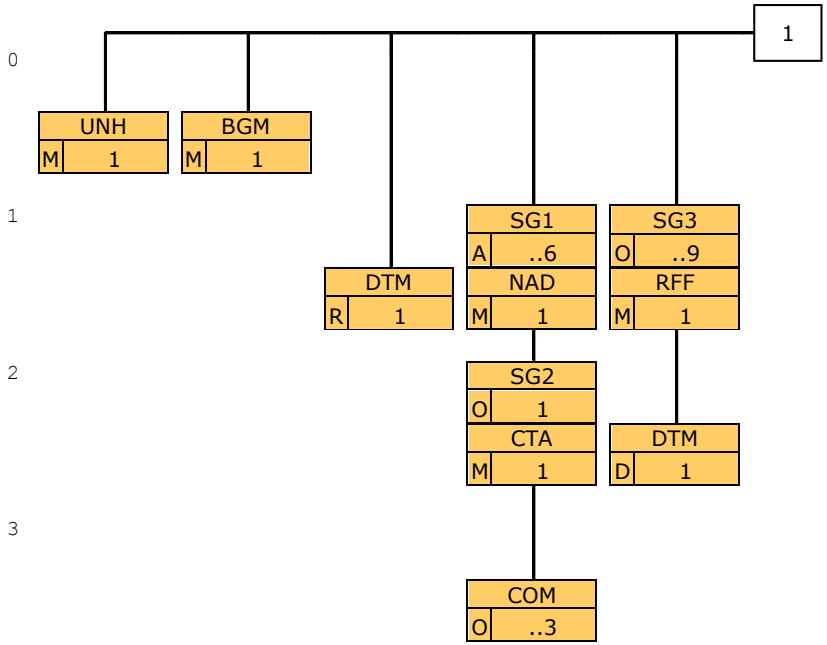
EXPLANATORY NOTES

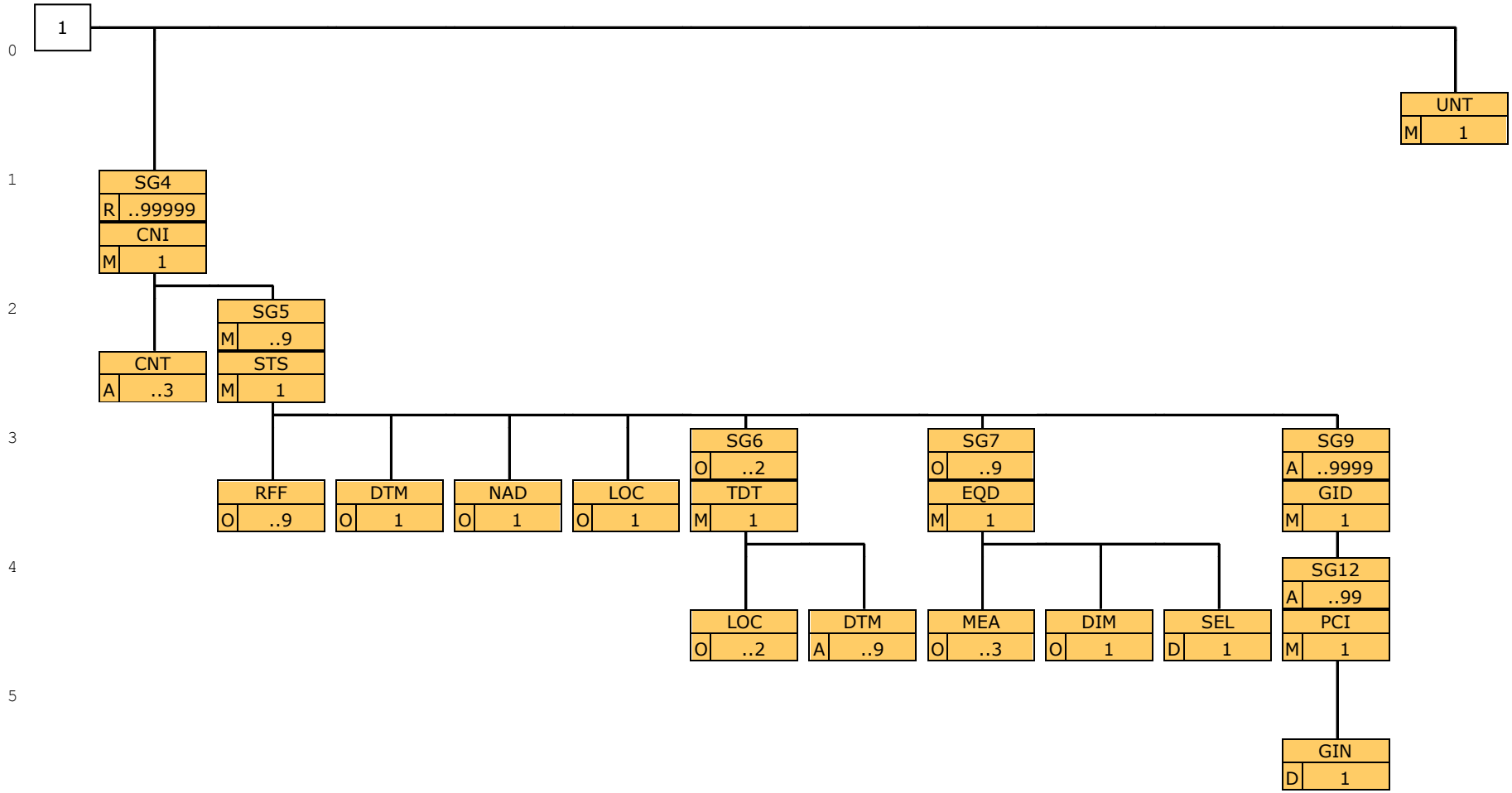
Refer to the document : Explanatory notes for the EDIFICE message guidelines – Issue 1

MESSAGE STRUCTURE CHART

	UNH	MESSAGE HEADER	M 1
	BGM	BEGINNING OF MESSAGE	M 1
	DTM	DATE/TIME/PERIOD	R 1
┌	SG1		A ..6
│	NAD	NAME AND ADDRESS	M 1
┌	SG2		O 1
│	CTA	CONTACT INFORMATION	M 1
└	COM	COMMUNICATION CONTACT	O ..3
┌	SG3		O ..9
│	RFF	REFERENCE	M 1
└	DTM	DATE/TIME/PERIOD	D 1
┌	SG4		R ..99999
│	CNI	CONSIGNMENT INFORMATION	M 1
│	CNT	CONTROL TOTAL	A ..3
┌	SG5		M ..9
│	STS	STATUS	M 1
│	RFF	REFERENCE	O ..9
│	DTM	DATE/TIME/PERIOD	O 1
│	NAD	NAME AND ADDRESS	O 1
│	LOC	PLACE/LOCATION IDENTIFICATION	O 1
┌	SG6		O ..2
│	TDT	DETAILS OF TRANSPORT	M 1
│	LOC	PLACE/LOCATION IDENTIFICATION	O ..2
└	DTM	DATE/TIME/PERIOD	A ..9
┌	SG7		O ..9
│	EQD	EQUIPMENT DETAILS	M 1
│	MEA	MEASUREMENTS	O ..3
│	DIM	DIMENSIONS	O 1
└	SEL	SEAL NUMBER	D 1
┌	SG9		A ..9999
│	GID	GOODS ITEM DETAILS	M 1
┌	SG12		A ..99
│	PCI	PACKAGE IDENTIFICATION	M 1
└	GIN	GOODS IDENTITY NUMBER	D 1
	UNT	MESSAGE TRAILER	M 1

BRANCHING DIAGRAM




0
1
2
3
4
5
1
UNT
M 1
SG4
R ..99999
CNI
M 1
CNT
A ..3
SG5
M ..9
STS
M 1
RFF
O ..9
DTM
O 1
NAD
O 1
LOC
O 1
SG6
O ..2
TDT
M 1
LOC
O ..2
DTM
A ..9
SG7
O ..9
EQD
M 1
MEA
O ..3
DIM
O 1
SEL
D 1
SG9
A ..9999
GID
M 1
SG12
A ..99
PCI
M 1
GIN
D 1

SEGMENT GROUPS/SEGMENTS DESCRIPTION

UNH MESSAGE HEADER

Function: A service segment heading, and uniquely identifying the message.
Usage: M 1

BGM BEGINNING OF MESSAGE

Function: A segment uniquely identifying the message by means of its coded name, number and function.
Usage: M 1

DTM DATE/TIME/PERIOD

Function: A segment specifying the date/time of creation of the message.
Usage: R 1

SG1 NAD-SG2

Function: A group of segments identifying the parties involved and their associated information, relevant to the whole
message.
Usage: A ..6
Notes:

NAD NAME AND ADDRESS

Function: A segment identifying the function and coded identification, name and address of a party involved.
Usage: M 1

SG2 CTA-COM

Function: A group of segments giving contact details of the specific person or department within the identified party involved, to whom communication should be directed.
Usage: O 1
Notes:

CTA CONTACT INFORMATION

Function: A segment identifying a person or department, and their function.
Usage: M 1

COM COMMUNICATION CONTACT

Function: A segment identifying a communications type and number.
Usage: O ..3

SG3 RFF-DTM

Function: A group of segments referencing documents and their dates/times, relating to the entire consignment.
Usage: O ..9
Notes:

RFF REFERENCE

Function: A segment specifying a document reference number.
Usage: M 1

DTM DATE/TIME/PERIOD

Function: A segment specifying the date/time of the reference document.
Usage: D 1

SG4 CNI-CNT-SG5

Function: A group of segments identifying a consignment and status details relating to it.
Usage: R ..99999

Notes: Although the D.97A usage is 999, EDIFICE recommends using the D.98B usage of 99999.

CNI CONSIGNMENT INFORMATION

Function: A segment identifying a consignment for which status details are given.
Usage: M 1

CNT CONTROL TOTAL

Function: A segment specifying the quantity of packages within the entire consignment as a control on the integrity of the message.
Usage: A ..3

SG5 STS-RFF-DTM-NAD-LOC-SG6-SG7-SG9

Function: A group of segments indicating the status and/or identifying an event and specifying relevant details.
Usage: M ..9
Notes:

STS STATUS

Function: A segment specifying the status relating to a consignment (e.g. loaded).
Usage: M 1

RFF REFERENCE

Function: A segment identifying a reference related to the status.
Usage: O ..9

DTM DATE/TIME/PERIOD

Function: A segment specifying the date/time of the event.
Usage: O 1

NAD NAME AND ADDRESS

Function: A segment specifying the name and/or address associated with the event such as notify party, terminal address, trucking company for gate move.
Usage: O 1

LOC PLACE/LOCATION IDENTIFICATION

Function: A segment identifying the location at which the status or event occurs.
Usage: O 1

SG6 TDT-LOC-DTM

Function: A group of segments indicating transport details related to the status or event.
Usage: O ..2
Notes:

TDT DETAILS OF TRANSPORT

Function: A segment identifying conveyance related to the status of event such as flight, vessel/voyage.
Usage: M 1

LOC PLACE/LOCATION IDENTIFICATION

Function: A segment indicating locations related to conveyance such as flight origin/destination.
Usage: O ..2

DTM DATE/TIME/PERIOD

Function: A segment indicating dates related to conveyance such as destination and/or arrival date/time.
Usage: A ..9

SG7 EQD-MEA-DIM-SEL

Function: A group of segments indicating the equipment details relating to the status or event.
Usage: O ..9
Notes: The SEL segment is used if a seal has been placed on the equipment.

EQD EQUIPMENT DETAILS

Function: A segment identifying equipment related to status or event such as a container of a multi-container consignment.
Usage: M 1

MEA MEASUREMENTS

Function: A segment specifying a measurement, other than dimensions, associated with the identified unit of equipment.
Usage: O ..3

DIM DIMENSIONS

Function: A segment specifying gross dimensions, associated with the identified unit of equipment.
Usage: O 1

SEL SEAL NUMBER

Function: A segment specifying a seal number and party responsible, for the identified unit of equipment.
Usage: D 1

SG9 GID-SG12

Function: A group of segments describing the goods item related to the status or event.
Usage: A ..9999
Notes: At present the maximum occurrence of this segment group is 99. EDIFICE has raised a DMR to increase the number of occurrences to 9999.

GID GOODS ITEM DETAILS

Function: A segment describing the number and package type for the goods item.
Usage: M 1

SG12 PCI-GIN

Function: A group of segments specifying packaging identification numbers and shipping marks.
Usage: A ..99
Notes: When this information is bar coded, it must be proceeded by the appropriate data identifiers.

PCI PACKAGE IDENTIFICATION

Function: A segment specifying packaging identification numbers or shipping marks for the goods item.
Usage: M 1

GIN GOODS IDENTITY NUMBER

Function: A segment specifying the license plate number.
Usage: D 1

UNT MESSAGE TRAILER

Function: A service segment ending, and providing information for checking the completeness of a message.
Usage: M 1

SEGMENT DETAILS

UNH

UNH MESSAGE HEADER

Function: A service segment heading, and uniquely identifying the message.
Usage : M1
Notes : Refer to the EDIFICE utilisation of the UN/EDIFACT Service segments, Issue EDSS04

Ref.	Rep.		Name	EDIFICE Utilisation	
0062	an..14	M	MESSAGE REFERENCE NUMBER	M	Transmission message count from 1
S009		M	MESSAGE IDENTIFIER	M	
0065	an..6	M	Message type identifier	M	IFTSTA = International multimodal status report message
0052	an..3	M	Message type version number	M	D = Draft version/UN/EDIFACT Directory
0054	an..3	M	Message type release number	M	97A = Release 1997 - A
0051	an..2	M	Controlling agency	M	UN = UN/CEFACT
0057	an..6	C	Association assigned code	R	EDST04 = International multimodal status report Issue EDST04
0068	an..35	C	COMMON ACCESS REFERENCE	N	
S010		C	STATUS OF THE TRANSFER	N	
0070	n..2	M	Sequence message transfer number	N	
0073	a1	C	First/last sequence message transfer indication	N	

BGM BEGINNING OF MESSAGE

Function: A segment uniquely identifying the message by means of its coded name, number and function.
Usage : M1
Notes :

Ref.	Rep.		Name	EDIFICE Utilisation	
C002		C	DOCUMENT/MESSAGE NAME	R	
1001	an..3	C	Document/message name, coded	R	44 = Transport status report A message to report the transport status and/or change in the transport status (i.e. event) between parties.
1131	an..3	C	Code list qualifier	N	
3055	an..3	C	Code list responsible agency, coded	N	
1000	an..35	C	Document/message name	N	
C106		C	DOCUMENT/MESSAGE IDENTIFICATION	R	
1004	an..35	C	Document/message number	R	Transport status report number assigned by the document sender.
1056	an..9	C	Version	N	
1060	an..6	C	Revision number	N	
1225	an..3	C	MESSAGE FUNCTION, CODED	R	9 = Original
4343	an..3	C	RESPONSE TYPE, CODED	N	

DTM DATE/TIME/PERIOD

Function: A segment specifying the date/time of creation of the message.
Usage : R 1
Notes : Refer to the "EDIFICE Utilisation of the Time Zone Specification".

Ref.	Rep.		Name		EDIFICE Utilisation
C507		M	DATE/TIME/PERIOD	M	
2005	an..3	M	Date/time/period qualifier	M	137 = Document/message date/time Date when the document is created
2380	an..35	C	Date/time/period	R	
2379	an..3	C	Date/time/period format qualifier	R	102 = CCYYMMDD 203 = CCYYMMDDHHMM 303 = CCYYMMDDHHMMZZZ ZZZ = Time zone 304 = CCYYMMDDHHMMSSZZZ ZZZ = Time zone X03 = CCYYMMDDHHMMZZZZZ (*) ZZZZZ = Time zone X04 = CCYYMMDDHHMMSSZZZZZ (*) ZZZZZ = Time zone (*) EDIFICE code

SG1 NAD-SG2

NAD NAME AND ADDRESS

Function: A segment identifying the function and coded identification, name and address of a party involved.
Usage : M1
Notes : It is advised that the party identification CO C082 be used. When CO C082 cannot be used it is recommended to use the structured name and address CO C080 through DE 3207 rather than the unstructured one CO C058.

Ref.	Rep.		Name		EDIFICE Utilisation
3035	an..3	M	PARTY QUALIFIER	M	AA = Party to be billed (AAR Accounting rule 11) AG = Agent/representative AK = Acknowledgement recipient BS = Bill and ship to BY = Buyer CA = Carrier CM = Customs CN = Consignee CZ = Consignor DP = Delivery party This is the 'ship to' address. FP = Freight/charges payer FW = Freight forwarder IB = Intermediary broker NI = Notify party PW = Despatch party Where the goods are collected from, if not identical with consignor. SE = Seller SF = Ship from
C082		C	PARTY IDENTIFICATION DETAILS	A	
3039	an..35	M	Party id. identification	M	
1131	an..3	C	Code list qualifier	N	
3055	an..3	C	Code list responsible agency, coded	R	9 = EAN (International Article Numbering association) 16 = DUNS (Dun & Bradstreet) 91 = Assigned by seller or seller's agent 92 = Assigned by buyer or buyer's agent
C058		C	NAME AND ADDRESS	D	
3124	an..35	M	Name and address line	M	
3124	an..35	C	Name and address line	O	
3124	an..35	C	Name and address line	O	
3124	an..35	C	Name and address line	O	
3124	an..35	C	Name and address line	O	
C080		C	PARTY NAME	D	
3036	an..35	M	Party name	M	
3036	an..35	C	Party name	O	
3036	an..35	C	Party name	O	
3036	an..35	C	Party name	O	
3036	an..35	C	Party name	O	
3045	an..3	C	Party name format, coded	N	
C059		C	STREET	C	
3042	an..35	M	Street and number/p.o. box	M	
3042	an..35	C	Street and number/p.o. box	O	
3042	an..35	C	Street and number/p.o. box	O	
3042	an..35	C	Street and number/p.o. box	O	
3164	an..35	C	CITY NAME	D	
3229	an..9	C	COUNTRY SUB-ENTITY IDENTIFICATION	D	
3251	an..9	C	POSTCODE IDENTIFICATION	D	
3207	an..3	C	COUNTRY, CODED	D	Use ISO 3166, 2 alpha code

SG2 CTA-COM

CTA CONTACT INFORMATION

Function: A segment identifying a person or department, and their function.
Usage : M1
Notes :

Ref.	Rep.		Name	EDIFICE Utilisation	
3139	an..3	C	CONTACT FUNCTION, CODED	R	IC = Information contact
C056		C	DEPARTMENT OR EMPLOYEE DETAILS	R	If a code is available use DE 3413, otherwise use DE 3412.
3413	an..17	C	Department or employee identification	D	
3412	an..35	C	Department or employee	D	

SG2 CTA-COM

COM COMMUNICATION CONTACT

Function: A segment identifying a communications type and number.
Usage : O..3
Notes :

Ref.	Rep.		Name	EDIFICE Utilisation	
C076		M	COMMUNICATION CONTACT	M	
3148	an..512	M	Communication number	M	
3155	an..3	M	Communication channel qualifier	M	EM = Electronic mail FX = Telefax TE = Telephone

SG3 RFF-DTM

RFF REFERENCE

Function: A segment specifying a document reference number.
Usage : M1
Notes :

Ref.	Rep.		Name	EDIFICE Utilisation	
C506		M	REFERENCE	M	
1153	an..3	M	Reference qualifier	M	AAK = Despatch advice number AAM = Waybill number AAN = Delivery schedule number ACW = Reference number to previous message AWB = Air waybill number BM = Bill of lading number CMR = Road consignment note number CN = Carrier's reference number CT = Contract number CW = Package number EDIFICE recommends that this code be used to indicate the License Plate i.e. the unique identification for a transport unit according to EN 1572 DQ = Delivery note number FF = Freight forwarder's reference number HWB = House waybill number IV = Invoice number MB = Master bill of lading MWB = Master air waybill number PK = Packing list number SI = SID (Shipper's identifying number for shipment) SRN = Shipment reference number UCN = Unique consignment reference number
1154	an..35	C	Reference number	R	
1156	an..6	C	Line number	O	
4000	an..35	C	Reference version number	N	

SG3 RFF-DTM

DTM DATE/TIME/PERIOD

Function: A segment specifying the date/time of the reference document.
Usage : D 1
Notes : Refer to the "EDIFICE Utilisation of the Time Zone Specification".

Ref.	Rep.		Name		EDIFICE Utilisation
C507		M	DATE/TIME/PERIOD	M	
2005	an..3	M	Date/time/period qualifier	M	171 = Reference date/time
2380	an..35	C	Date/time/period	R	
2379	an..3	C	Date/time/period format qualifier	R	102 = CCYYMMDD 203 = CCYYMMDDHHMM 303 = CCYYMMDDHHMMZZZ ZZZ = Time zone 304 = CCYYMMDDHHMMSSZZZ ZZZ = Time zone X03 = CCYYMMDDHHMMZZZZZ (*) ZZZZZ = Time zone X04 = CCYYMMDDHHMMSSZZZZZ (*) ZZZZZ = Time zone (*) EDIFICE code

SG4 CNI-CNT-SG5

CNI CONSIGNMENT INFORMATION

Function: A segment identifying a consignment for which status details are given.
Usage : M1
Notes :

Ref.	Rep.		Name	EDIFICE Utilisation	
1490	n..4	C	CONSOLIDATION ITEM NUMBER	M	Number generated by the application of the sender to identify the consignment within the status report. It is recommended to start with value 1 for DE 1490 and to increment it by 1 for each consignment within the message.
C503		C	DOCUMENT/MESSAGE DETAILS	R	
1004	an..35	C	Document/message number	R	Consignment reference number
1373	an..3	C	Document/message status, coded	N	
1366	an..35	C	Document/message source	N	
3453	an..3	C	Language, coded	N	
1312	n..4	C	CONSIGNMENT LOAD SEQUENCE NUMBER	N	

SG4 CNI-CNT-SG5

CNT CONTROL TOTAL

Function: A segment specifying the quantity of packages within the entire consignment as a control on the integrity of the message.
Usage : A ..3
Notes :

Ref.	Rep.		Name	EDIFICE Utilisation	
C270		M	CONTROL	M	
6069	an..3	M	Control qualifier	M	7 = Total gross weight 11 = Total number of packages 15 = Total consignment, cube Total volume
6066	n..18	M	Control value	M	
6411	an..3	C	Measure unit qualifier	R	Use the following codes from UN/ECE Recommendation no.20, Codes for Units of Measurement: CMQ = cubic centimetre FTQ = cubic foot INQ = inch cubed KGM = kilogram LBR = pound MTQ = cubic metre PCE = piece (*) (*) EDIFICE code, not included in UN/ECE Recommendation No. 20

SG5 STS-RFF-DTM-NAD-LOC-SG6-SG7-SG9

STS STATUS

Function: A segment specifying the status relating to a consignment (e.g. loaded).
Usage : M1
Notes :

Ref.	Rep.		Name		EDIFICE Utilisation
C601		C	STATUS TYPE	R	
9015	an..3	M	Status type, coded	M	1 = Transport
1131	an..3	C	Code list qualifier	N	
3055	an..3	C	Code list responsible agency, coded	N	
C555		C	STATUS EVENT	R	
9011	an..3	M	Status event, coded	M	1 = Arrived 12 = Cleared by customs 13 = Collected Goods/consignment have been collected from a predetermined location. 18 = Damaged 20 = Delayed 21 = Delivered 22 = Delivery completed 23 = Delivery not completed 24 = Departed 27 = Despatched 48 = Loaded 49 = Lost 71 = Ready for transportation 72 = Receipt fully acknowledged 86 = Short shipped 91 = Stored 99 = Transferred out
1131	an..3	C	Code list qualifier	N	
3055	an..3	C	Code list responsible agency, coded	N	
9010	an..35	C	Status event	N	
C556		C	STATUS REASON	O	
9013	an..3	M	Status reason, coded	M	Please refer to the EDIFACT code list
1131	an..3	C	Code list qualifier	N	
3055	an..3	C	Code list responsible agency, coded	R	9 = EAN (International Article Numbering association) 16 = DUNS (Dun & Bradstreet) 91 = Assigned by seller or seller's agent 92 = Assigned by buyer or buyer's agent
9012	an..35	C	Status reason	N	
C556		C	STATUS REASON	N	
9013	an..3	M	Status reason, coded	N	
1131	an..3	C	Code list qualifier	N	
3055	an..3	C	Code list responsible agency, coded	N	
9012	an..35	C	Status reason	N	
C556		C	STATUS REASON	N	
9013	an..3	M	Status reason, coded	N	
1131	an..3	C	Code list qualifier	N	
3055	an..3	C	Code list responsible agency, coded	N	
9012	an..35	C	Status reason	N	
C556		C	STATUS REASON	N	
9013	an..3	M	Status reason, coded	N	
1131	an..3	C	Code list qualifier	N	
3055	an..3	C	Code list responsible agency, coded	N	
9012	an..35	C	Status reason	N	
C556		C	STATUS REASON	N	
9013	an..3	M	Status reason, coded	N	

Ref.	Rep.		Name	EDIFICE Utilisation	
1131	an..3	C	Code list qualifier	N	
3055	an..3	C	Code list responsible agency, coded	N	
9012	an..35	C	Status reason	N	

SG5 STS-RFF-DTM-NAD-LOC-SG6-SG7-SG9

RFF REFERENCE

Function: A segment identifying a reference related to the status.
Usage : O..9
Notes :

Ref.	Rep.		Name	EDIFICE Utilisation	
C506		M	REFERENCE	M	
1153	an..3	M	Reference qualifier	M	AAE = Goods declaration number AAK = Despatch advice number AAM = Waybill number AAN = Delivery schedule number ACW = Reference number to previous message AWB = Air waybill number BM = Bill of lading number CMR = Road consignment note number CN = Carrier's reference number CT = Contract number CW = Package number EDIFICE recommends that this code be used to indicate the License Plate i.e. the unique identification for a transport unit according to EN 1572 DQ = Delivery note number FF = Freight forwarder's reference number HWB = House waybill number IV = Invoice number MB = Master bill of lading MWB = Master air waybill number PK = Packing list number SI = SID (Shipper's identifying number for shipment) SRN = Shipment reference number UCN = Unique consignment reference number
1154	an..35	C	Reference number	R	
1156	an..6	C	Line number	O	
4000	an..35	C	Reference version number	N	

SG5 STS-RFF-DTM-NAD-LOC-SG6-SG7-SG9

DTM DATE/TIME/PERIOD

Function: A segment specifying the date/time of the event.
Usage : O 1
Notes : Refer to the "EDIFICE Utilisation of the Time Zone Specification".

Ref.	Rep.		Name		EDIFICE Utilisation
C507		M	DATE/TIME/PERIOD	M	
2005	an..3	M	Date/time/period qualifier	M	145 = Event date
2380	an..35	C	Date/time/period	R	
2379	an..3	C	Date/time/period format qualifier	R	102 = CCYYMMDD 203 = CCYYMMDDHHMM 303 = CCYYMMDDHHMMZZZ ZZZ = Time zone 304 = CCYYMMDDHHMMSSZZZ ZZZ = Time zone X03 = CCYYMMDDHHMMZZZZZ (*) ZZZZZ = Time zone X04 = CCYYMMDDHHMMSSZZZZZ (*) ZZZZZ = Time zone (*) EDIFICE code

SG5 STS-RFF-DTM-NAD-LOC-SG6-SG7-SG9

NAD NAME AND ADDRESS

Function: A segment specifying the name and/or address associated with the event such as notify party, terminal address, trucking company for gate move.
Usage : O 1
Notes : It is advised that the party identification CO C082 be used. When CO C082 cannot be used it is recommended to use the structured name and address CO C080 through DE 3207 rather than the unstructured one CO C058.

Ref.	Rep.		Name		EDIFICE Utilisation
3035	an..3	M	PARTY QUALIFIER	M	AN = Approved importer AR = Authorized exporter AU = Agent/representative CA = Carrier CB = Customs broker CH = Connecting carrier CM = Customs CN = Consignee DP = Delivery party Several drop off points for the same consignee. This is the 'ship to' address. GA = Road carrier GG = Warehouse
C082		C	PARTY IDENTIFICATION DETAILS	A	
3039	an..35	M	Party id. identification	M	
1131	an..3	C	Code list qualifier	N	
3055	an..3	C	Code list responsible agency, coded	R	9 = EAN (International Article Numbering association) 16 = DUNS (Dun & Bradstreet) 91 = Assigned by seller or seller's agent 92 = Assigned by buyer or buyer's agent
C058		C	NAME AND ADDRESS	D	
3124	an..35	M	Name and address line	M	
3124	an..35	C	Name and address line	O	
3124	an..35	C	Name and address line	O	
3124	an..35	C	Name and address line	O	
3124	an..35	C	Name and address line	O	
C080		C	PARTY NAME	D	
3036	an..35	M	Party name	M	
3036	an..35	C	Party name	O	
3036	an..35	C	Party name	O	
3036	an..35	C	Party name	O	
3036	an..35	C	Party name	O	
3045	an..3	C	Party name format, coded	N	
C059		C	STREET	D	
3042	an..35	M	Street and number/p.o. box	M	
3042	an..35	C	Street and number/p.o. box	O	
3042	an..35	C	Street and number/p.o. box	O	
3042	an..35	C	Street and number/p.o. box	O	
3164	an..35	C	CITY NAME	D	
3229	an..9	C	COUNTRY SUB-ENTITY IDENTIFICATION	D	
3251	an..9	C	POSTCODE IDENTIFICATION	D	
3207	an..3	C	COUNTRY, CODED	D	Use ISO 3166, 2 alpha code

SG5 STS-RFF-DTM-NAD-LOC-SG6-SG7-SG9

LOC PLACE/LOCATION IDENTIFICATION

Function: A segment identifying the location at which the status or event occurs.
Usage : O 1
Notes : DE 8028 may be used to reference a current transport stage as identified in DE 8051, e.g. flight number.

Ref.	Rep.		Name		EDIFICE Utilisation
3227	an..3	M	PLACE/LOCATION QUALIFIER	M	4 = Goods receipt place 7 = Place of delivery 10 = Place of acceptance Goods taken over by the carrier 13 = Place of transhipment 18 = Warehouse 22 = Customs office of clearance 26 = City 27 = Country of origin 103 = Place of transfer 115 = Free zone of export
C517		C	LOCATION IDENTIFICATION	R	
3225	an..25	C	Place/location identification	R	State/Province when DE 3227 is 10 or 22 Use Iso 3166, 2 alpha code when DE 3227 is 27 Free trade zone number when DE 3227 is 115
1131	an..3	C	Code list qualifier	D	163 = Country sub-entity Used when DE 3227 is 10 or 22
3055	an..3	C	Code list responsible agency, coded	O	
3224	an..70	C	Place/location	O	
C519		C	RELATED LOCATION ONE IDENTIFICATION	N	
3223	an..25	C	Related place/location one identification	N	
1131	an..3	C	Code list qualifier	N	
3055	an..3	C	Code list responsible agency, coded	N	
3222	an..70	C	Related place/location one	N	
C553		C	RELATED LOCATION TWO IDENTIFICATION	N	
3233	an..25	C	Related place/location two identification	N	
1131	an..3	C	Code list qualifier	N	
3055	an..3	C	Code list responsible agency, coded	N	
3232	an..70	C	Related place/location two	N	
5479	an..3	C	RELATION, CODED	N	

SG6 TDT-LOC-DTM

TDT DETAILS OF TRANSPORT

Function: A segment identifying conveyance related to the status of event such as flight, vessel/voyage.
Usage : M1
Notes : De 8028 may be used to reference a current transport stage as identified in DE 8051, e.g. flight number. Identification such as vehicle license plate number may be provided in CO C222 DE 8212.

Ref.	Rep.		Name	EDIFICE Utilisation	
8051	an..3	M	TRANSPORT STAGE QUALIFIER	M	10 = Pre-carriage transport 20 = Main-carriage transport 30 = On-carriage transport
8028	an..17	C	CONVEYANCE REFERENCE NUMBER	A	Used for Flight or Voyage No.
C220		C	MODE OF TRANSPORT	R	
8067	an..3	C	Mode of transport, coded	R	The following codes are taken from the UN/ECE Recommendation No 19. 1 = Maritime transport 2 = Rail transport 3 = Road transport 4 = Air transport 6 = Multimodal transport
8066	an..17	C	Mode of transport	N	
C228		C	TRANSPORT MEANS	N	
8179	an..8	C	Type of means of transport identification	N	
8178	an..17	C	Type of means of transport	N	
C040		C	CARRIER	A	
3127	an..17	C	Carrier identification	A	Mutually defined code
1131	an..3	C	Code list qualifier	N	
3055	an..3	C	Code list responsible agency, coded	A	3 = IATA (International Air Transport Association) 9 = EAN (International Article Numbering association) 11 = Lloyd's register of shipping 16 = DUNS (Dun & Bradstreet) 91 = Assigned by seller or seller's agent 92 = Assigned by buyer or buyer's agent 166 = US, National Motor Freight Classification Association
3128	an..35	C	Carrier name	D	Used if no coded name is exchanged.
8101	an..3	C	TRANSIT DIRECTION, CODED	N	
C401		C	EXCESS TRANSPORTATION INFORMATION	N	
8457	an..3	M	Excess transportation reason, coded	N	
8459	an..3	M	Excess transportation responsibility, coded	N	
7130	an..17	C	Customer authorization number	N	
C222		C	TRANSPORT IDENTIFICATION	A	
8213	an..9	C	Id. of means of transport identification	N	
1131	an..3	C	Code list qualifier	N	
3055	an..3	C	Code list responsible agency, coded	N	
8212	an..35	C	Id. of the means of transport	A	Vessel name or vehicle license number
8453	an..3	C	Nationality of means of transport, coded	O	Use ISO 3166, 2 alpha code
8281	an..3	C	TRANSPORT OWNERSHIP, CODED	N	

SG6 TDT-LOC-DTM

LOC PLACE/LOCATION IDENTIFICATION

Function: A segment indicating locations related to conveyance such as flight origin/destination.
Usage : O..2
Notes :

Ref.	Rep.		Name	EDIFICE Utilisation	
3227	an..3	M	PLACE/LOCATION QUALIFIER	M	5 = Place of departure 7 = Place of delivery 8 = Place of destination 9 = Place/port of loading 11 = Place/port of discharge 13 = Place of transhipment 15 = Place of transfer responsibility 18 = Warehouse 19 = Factory/plant 24 = Port of entry 26 = City 28 = Country of destination of goods Destination country 50 = Customs office of transit 60 = Place of arrival 83 = Place of delivery (by on carriage)
C517		C	LOCATION IDENTIFICATION	R	
3225	an..25	C	Place/location identification	R	Use UN/ECE Recommendation no.16, UNLOCODE. If not applicable, use codes from another appropriate code set in combination with DE 1131/3055.
1131	an..3	C	Code list qualifier	D	
3055	an..3	C	Code list responsible agency, coded	D	Examples of codes are: 3 = IATA (International Air Transport Association) 91 = Assigned by seller or seller's agent 92 = Assigned by buyer or buyer's agent
3224	an..70	C	Place/location	O	
C519		C	RELATED LOCATION ONE IDENTIFICATION	N	
3223	an..25	C	Related place/location one identification	N	
1131	an..3	C	Code list qualifier	N	
3055	an..3	C	Code list responsible agency, coded	N	
3222	an..70	C	Related place/location one	N	
C553		C	RELATED LOCATION TWO IDENTIFICATION	N	
3233	an..25	C	Related place/location two identification	N	
1131	an..3	C	Code list qualifier	N	
3055	an..3	C	Code list responsible agency, coded	N	
3232	an..70	C	Related place/location two	N	
5479	an..3	C	RELATION, CODED	N	

SG6 TDT-LOC-DTM

DTM DATE/TIME/PERIOD

Function: A segment indicating dates related to conveyance such as destination and/or arrival date/time.
Usage : A ..9
Notes : Refer to the "EDIFICE Utilisation of the Time Zone Specification".

Ref.	Rep.		Name		EDIFICE Utilisation
C507		M	DATE/TIME/PERIOD	M	
2005	an..3	M	Date/time/period qualifier	M	2 = Delivery date/time, requested 10 = Shipment date/time, requested 17 = Delivery date/time, estimated Date/time when carrier estimates when a means of transport should arrive at port of discharge or place of destination. 63 = Delivery date/time, latest 64 = Delivery date/time, earliest 69 = Delivery date/time, promised for 128 = Delivery date/time, last Latest delivery date 132 = Arrival date/time, estimated 133 = Departure date/time, estimated Date/time when a carrier estimates that a means of transport should depart at the place of departure. 189 = Departure date/time, scheduled 190 = Transhipment date/time 191 = Delivery date/time, expected 200 = Pick-up/collection date/time of cargo Used by the seller to indicate to the forwarder when the goods can be collected from the seller's premises. 234 = Collection date/time, earliest 235 = Collection date/time, latest
2380	an..35	C	Date/time/period	R	
2379	an..3	C	Date/time/period format qualifier	R	102 = CCYYMMDD 203 = CCYYMMDDHHMM 303 = CCYYMMDDHHMMZZZ ZZZ = Time zone 304 = CCYYMMDDHHMMSSZZZ ZZZ = Time zone X03 = CCYYMMDDHHMMZZZZZ (*) ZZZZZ = Time zone X04 = CCYYMMDDHHMMSSZZZZZ (*) ZZZZZ = Time zone (*) EDIFICE code

SG7 EQD-MEA-DIM-SEL

EQD EQUIPMENT DETAILS

Function: A segment identifying equipment related to status or event such as a container of a multi-container consignment.
Usage : M1
Notes :

Ref.	Rep.		Name	EDIFICE Utilisation	
8053	an..3	M	EQUIPMENT QUALIFIER	M	BPN = Box pallet non exchangeable CN = Container EFP = Exchangeable EUR flat pallet PA = Pallet TE = Trailer UL = ULD (Unit load device)
C237		C	EQUIPMENT IDENTIFICATION	R	
8260	an..17	C	Equipment identification number	R	The identification of the equipment is provided at this point.
1131	an..3	C	Code list qualifier	N	
3055	an..3	C	Code list responsible agency, coded	N	
3207	an..3	C	Country, coded	N	
C224		C	EQUIPMENT SIZE AND TYPE	N	
8155	an..10	C	Equipment size and type identification	N	
1131	an..3	C	Code list qualifier	N	
3055	an..3	C	Code list responsible agency, coded	N	
8154	an..35	C	Equipment size and type	N	
8077	an..3	C	EQUIPMENT SUPPLIER, CODED	N	
8249	an..3	C	EQUIPMENT STATUS, CODED	N	
8169	an..3	C	FULL/EMPTY INDICATOR, CODED	N	

SG7 EQD-MEA-DIM-SEL

MEA MEASUREMENTS

Function: A segment specifying a measurement, other than dimensions, associated with the identified unit of equipment.
Usage : O..3
Notes :

Ref.	Rep.		Name	EDIFICE Utilisation	
6311	an..3	M	MEASUREMENT PURPOSE QUALIFIER	M	CHW = Chargeable weight LMT = Loading meters VOL = Volume WT = Weights
C502		C	MEASUREMENT DETAILS	R	
6313	an..3	C	Property measured, coded	R	AAA = Unit net weight AAB = Unit gross weight AAC = Total net weight Net weight AAD = Total gross weight AAK = Loading meter AAW = Gross volume
6321	an..3	C	Measurement significance, coded	N	
6155	an..17	C	Measurement attribute identification	N	
6154	an..70	C	Measurement attribute	N	
C174		C	VALUE/RANGE	R	
6411	an..3	M	Measure unit qualifier	M	Use the following codes from UN/ECE Recommendation no.20, Codes for Units of Measurement: CMQ = cubic centimetre FTQ = cubic foot INQ = inch cubed KGM = kilogram LBR = pound MTQ = cubic metre MTR = metre
6314	an..18	C	Measurement value	R	
6162	n..18	C	Range minimum	N	
6152	n..18	C	Range maximum	N	
6432	n..2	C	Significant digits	N	
7383	an..3	C	SURFACE/LAYER INDICATOR, CODED	N	

SG7 EQD-MEA-DIM-SEL

DIM DIMENSIONS

Function: A segment specifying gross dimensions, associated with the identified unit of equipment.
Usage : O 1
Notes :

Ref.	Rep.		Name	EDIFICE Utilisation	
6145	an..3	M	DIMENSION QUALIFIER	M	1 = Gross dimension
C211		M	DIMENSIONS	M	
6411	an..3	M	Measure unit qualifier	M	Use the following codes from UN/ECE Recommendation no.20, Codes for Units of Measurement: CMT = centimetre INH = inch MTR = metre
6168	n..15	C	Length dimension	R	
6140	n..15	C	Width dimension	R	
6008	n..15	C	Height dimension	R	

SG7 EQD-MEA-DIM-SEL

SEL SEAL NUMBER

Function: A segment specifying a seal number and party responsible, for the identified unit of equipment.
Usage : D 1
Notes :

Ref.	Rep.		Name	EDIFICE Utilisation	
9308	an..10	M	SEAL NUMBER	M	
C215		C	SEAL ISSUER	R	
9303	an..3	C	Sealing party, coded	R	CA = Carrier CU = Customs SH = Shipper TO = Terminal operator
1131	an..3	C	Code list qualifier	N	
3055	an..3	C	Code list responsible agency, coded	N	
9302	an..35	C	Sealing party	N	
4517	an..3	C	SEAL CONDITION, CODED	N	

SG9 GID-SG12

GID GOODS ITEM DETAILS

Function: A segment describing the number and package type for the goods item.
Usage : M1
Notes : The segment also carries a sequence number assigned to the goods item within the message.

Ref.	Rep.		Name	EDIFICE Utilisation	
1496	n..5	C	GOODS ITEM NUMBER	R	Number generated by the application of the sender to identify the goods item within the status report. It is recommended to start with value 1 for DE 1496 and to increment it by 1 for each new goods item within the message.
C213		C	NUMBER AND TYPE OF PACKAGES	R	
7224	n..8	C	Number of packages	R	
7065	an..17	C	Type of packages identification	A	The following codes are taken from the UN/ECE Recommendation No 21. BA = Barrel BE = Bundle BG = Bag BX = Box CG = Cage CN = Container, not otherwise specified as transport equipment CR = Crate CS = Case CT = Carton DR = Drum EN = Envelope NE = Unpacked or unpackaged PC = Parcel PK = Packages PX = Pallet RL = Reel RO = Roll SW = Shrinkwrapped TU = Tube If not applicable use appropriate code set in combination with DE 1131 and DE 3055.
1131	an..3	C	Code list qualifier	D	
3055	an..3	C	Code list responsible agency, coded	D	
7064	an..35	C	Type of packages	D	Used if no coded type of packages is exchanged in DE 7065.
7233	an..3	C	Packaging related information, coded	N	
C213		C	NUMBER AND TYPE OF PACKAGES	N	
7224	n..8	C	Number of packages	N	
7065	an..17	C	Type of packages identification	N	
1131	an..3	C	Code list qualifier	N	
3055	an..3	C	Code list responsible agency, coded	N	
7064	an..35	C	Type of packages	N	
7233	an..3	C	Packaging related information, coded	N	
C213		C	NUMBER AND TYPE OF PACKAGES	N	
7224	n..8	C	Number of packages	N	
7065	an..17	C	Type of packages identification	N	
1131	an..3	C	Code list qualifier	N	
3055	an..3	C	Code list responsible agency, coded	N	
7064	an..35	C	Type of packages	N	
7233	an..3	C	Packaging related information, coded	N	
C213		C	NUMBER AND TYPE OF PACKAGES	N	

Ref.	Rep.		Name	EDIFICE Utilisation	
7224	n..8	C	Number of packages	N	
7065	an..17	C	Type of packages identification	N	
1131	an..3	C	Code list qualifier	N	
3055	an..3	C	Code list responsible agency, coded	N	
7064	an..35	C	Type of packages	N	
7233	an..3	C	Packaging related information, coded	N	
C213		C	NUMBER AND TYPE OF PACKAGES	N	
7224	n..8	C	Number of packages	N	
7065	an..17	C	Type of packages identification	N	
1131	an..3	C	Code list qualifier	N	
3055	an..3	C	Code list responsible agency, coded	N	
7064	an..35	C	Type of packages	N	
7233	an..3	C	Packaging related information, coded	N	

SG12 PCI-GIN

PCI PACKAGE IDENTIFICATION

Function: A segment specifying packaging identification numbers or shipping marks for the goods item.
Usage : M1
Notes : CO C210 is not used when DE 4233 is 24.

Ref.	Rep.		Name	EDIFICE Utilisation	
4233	an..3	C	MARKING INSTRUCTIONS, CODED	R	24 = Shipper assigned
C210		C	MARKS & LABELS	D	
7102	an..35	M	Shipping marks	M	
7102	an..35	C	Shipping marks	O	
7102	an..35	C	Shipping marks	O	
7102	an..35	C	Shipping marks	O	
7102	an..35	C	Shipping marks	O	
7102	an..35	C	Shipping marks	O	
7102	an..35	C	Shipping marks	O	
7102	an..35	C	Shipping marks	O	
7102	an..35	C	Shipping marks	O	
7102	an..35	C	Shipping marks	O	
7102	an..35	C	Shipping marks	O	
8275	an..3	C	CONTAINER/PACKAGE STATUS, CODED	N	
C827		C	TYPE OF MARKING	N	
7511	an..3	M	Type of marking, coded	N	
1131	an..3	C	Code list qualifier	N	
3055	an..3	C	Code list responsible agency, coded	N	

SG12 PCI-GIN

GIN GOODS IDENTITY NUMBER

Function: A segment specifying the license plate number.
Usage : D 1
Notes : When using bar coding this information relates to the appropriate data identifiers that indicate License plate.

Ref.	Rep.		Name		EDIFICE Utilisation
7405	an..3	M	IDENTITY NUMBER QUALIFIER	M	ML = Marking/label number VZ = Transport unit identification according to ISO/IEC 15459 WA = Indivisible transport unit according to ISO/IEC 15459 WB = Divisible transport unit according to ISO/IEC 15459
C208		M	IDENTITY NUMBER RANGE	M	The first DE 7402 in the composite data element is the start of the consecutively numbered range, the second DE 7402 indicates the end of the range. If there is no range only the first DE 7402 is used. If the identity numbers are not sequential and part of a series (e.g. 1,3,10) then a separate CO C208 and DE 7402 must be used for each identity number.
7402	an..35	M	Identity number	M	
7402	an..35	C	Identity number	D	
C208		C	IDENTITY NUMBER RANGE	O	As for first CO C208
7402	an..35	M	Identity number	M	
7402	an..35	C	Identity number	D	
C208		C	IDENTITY NUMBER RANGE	O	As for first CO C208
7402	an..35	M	Identity number	M	
7402	an..35	C	Identity number	D	
C208		C	IDENTITY NUMBER RANGE	O	As for first CO C208
7402	an..35	M	Identity number	M	
7402	an..35	C	Identity number	D	
C208		C	IDENTITY NUMBER RANGE	O	As for first CO C208
7402	an..35	M	Identity number	M	
7402	an..35	C	Identity number	D	

UNT MESSAGE TRAILER

Function: A service segment ending, and providing information for checking the completeness of a message.
Usage : M1
Notes : Refer to the EDIFICE utilisation of the UN/EDIFACT Service segments, Issue EDSS04.

Ref.	Rep.		Name	EDIFICE Utilisation	
0074	n..6	M	NUMBER OF SEGMENTS IN A MESSAGE	M	Count of all segments in the message, UNH and UNT included.
0062	an..14	M	MESSAGE REFERENCE NUMBER	M	Must be the same reference number as in DE 0062 of the UNH segment of this message.

EXAMPLES

EXAMPLE 1

This example can be used in conjunction with Example 3 (International shipment going by truck)of the EDIFICE IFTMIN guideline. In this example the message is used by the Freight Forwarder to indicate to the consignor that there has been a delay in the departure of the consignment. The scheduled departure is given along with the new estimated date and time of the arrival.

UNB+UNOC:3+123456789:1:X+987654321:1:X+021209:1909+88+X:AA+IFTSTA++1+X+1'	
UNH+1+IFTSTA:D:97A:UN:EDST04'	Message header
BGM+44+FW1402+9'	Status report number assigned by FF
DTM+137:200102110730:203'	Creation date/time of message
NAD+CZ+CONSIGNOR-01::91'	Consignor's code
NAD+FW+FORWARDER-01::91'	Freight forwarder's code
CTA+IC+JOE SMITH:CUSTOMER SERVICE'	Contact at Freight Forwarder
COM+5104992134:TE'	Telephone number of contact
RFF+SRN:AB12355'	Shipment reference number
DTM+171:20010210:102'	Date of reference
CNI+1+AB12355'	Consignment number
CNT+7:501:KGM'	Weight of consignment
CNT+11:3:PCE'	Number of pieces
CNT+15:1.728:MTQ'	Total volume
STS+1+20+17'	Departure delayed
TDT+20++3++UPS'	Road transport
LOC+5+HEK::3'	Departure place
LOC+8+FRA::3'	Place of destination
DTM+189:200102110200:203'	Scheduled departure
DTM+132:200102122000:203'	Estimated arrival
GID+1+3:CS'	Three cases
PCI+24'	Trigger for License plate numbers
GIN+VZ+LEABC123882:	License plate numbers
LEABC123883+LEABCCD554677'	
UNT+23+1'	Count of segments
UNZ+1+88'	

EXAMPLE 2

This example relates to proof of delivery event status. Forwarder 'TCI6900' is reporting the delivery state for 2 consignments (CNI 1,2). These consignments are part of the master way bill 'AP900'. The first consignment was partly delivered (3 parcels out of 5). Departure has been delayed for the remaining parcels.

UNB+UNOC:3+123456789:1:X+987654321:1:X+021209:1909+88+X:AA+IFTSTA++1+X+1'	
UNH+ST51+IFTSTA:D:97A:UN:EDST04'	Message Header
BGM+44+6658+9'	Number assigned by FF
DTM+137:200112011500?+0100:X03'	Creation date/time of message
NAD+FW+TCI6900::9'	FF's code
CTA+IC+MURPHY BROWN:CUSTOMER SERVICE'	Contact at FF
COM+0014124870020:TE'	Telephone number of contact
RFF+MWB:AP900'	Master Way Bill number
DTM+171:200112011200?+0100:X03'	Date of MWB
CNI+1+TG4325'	First consignment
CNT+11:2:PCE'	Number of parcels described in this consignment
STS+1+20'	Status : Departure delayed
RFF+SI:REFNUM10746'	Reference number
DTM+145:200112151300?+0100:X03'	Event date and time
NAD+CN+690001563++SUPERDISTY INC'	Consinee's code
GID+1+2:PC'	Number of parcels
PCI+24+BOX8'	Shipping marks
GIN+VZ+LESTM98765782'	License plate number
PCI+24+BOX1'	Shipping marks
GIN+VZ+LESTM76543711'	License plate number
STS+1+72'	Status : Receipt fully acknowledged
DTM+145:200112151400?+0100:X03'	Event date and time
NAD+DP+690001263++JONES'	Delivery party
GID+2+3:PC'	Number of parcels (same consignment)
PCI+24+1234:1235:1236'	Shipping marks
GIN+VZ+LESTM12345782:LESTM12345784'	License plate numbers
CNI+2+TG4326'	Second consignment
CNT+11:16:PCE'	Number of pieces
STS+1+72'	Status : Receipt fully Acknowledged
RFF+SI:REFNUM11355'	Reference number
DTM+145:200112151500?+0100:X03'	Event date and time
NAD+CN+690001877++SUPERDISTY INC'	Consignee's code
GID+3+1:PC'	Number od parcels
PCI+24+BOX1234'	Shipping marks
GIN+VZ+LESTM98765432'	License plate number
UNT+35+ST51'	Count of segments
UNZ+1+88'	

EXAMPLE 3

This example of the message allows the Freight Forwarder to indicate to the consignor that the consignment has arrived at its destination.

UNB+UNOC:3+123456789:1:X+987654321:1:X+021209:1909+88+X:AA+IFTSTA++1+X+1'	
UNH+1+IFTSTA:D:97A:UN:EDST04'	Message Header
BGM+44+12345+9'	Number assigned by FF
DTM+137:200111300730:203'	Creation date/time of message
NAD+FW+UPS::9'	Address of Freight Forwarder
CTA+IC+OE SMITH:CUSTOMER SERVICE'	Contact at FF
COM+5104992134:TE'	Telephone number of contact
RFF+AAK:AS35724'	Despatch advise number
DTM+171:200111290915:203'	Date of DESADV
CNI+1+TG4325'	Consignment reference number
CNT+7:30:KGM'	Total gross weight
STS+1+1'	Consignment arrived
RFF+AWB:AW35724'	Air Way Bill number
DTM+145:20011129:102'	Date of arrival
LOC+4+MUNICH:163'	Goods receipt place
TDT+10+ABCXX64773+4'	Flight number
LOC+5+MUNICH::3'	Departed from Munich
DTM+2:200111290930:203'	Requested delivery date/time
EQD+BPN+BX123'	Identification of pallet
MEA+WT+AAB+KGM:750'	Gross weight of pallet
DIM+1+MTR:22:10:10'	Dimension of pallet
SEL+1SN+CA'	Seal number
GID+1+15612:BE'	Number of bundles
PCI+24+BOX1'	Marking on pallet
GIN+VZ+LEMOT123456789012345'	License plate number
UNT+25+1'	Count of segments
UNZ+1+88'	