

**UN /IFTSAI/D 00B/BTS: Forwarding and Transport
Schedule and Availability Information message**

UN/IFTSAI/D 00B: Forwarding and Transport Schedule and Availability Information

Message Function:

The function of this message is to request transport schedule or availability information and to answer to such a request.

Branching Diagram:

| Group | Segment | SegReq | Description |
|--------------|-------------------------|---------------|--------------------------------|
| | 1 UNH | M/1 | Message Header |
| | 10 BGM | M/1 | Beginning of Message |
| | 20 DTM | C/9 | Date/Time/Period |
| | 30 FTX | X | Free Text |
| | 40 GIS | X | General Indicator |
| Grp 1 | RFF-DTM | X | |
| | 50 RFF | X | Reference |
| | 60 DTM | X | Date/Time/Period |
| Grp 2 | LOC-DTM | X | |
| | 70 LOC | X | Place/Location Identification |
| | 80 DTM | X | Date/Time/Period |
| Grp 3 | EQD-TPL | M 1/15 | |
| | 90 EQD | M/1 | Equipment Details |
| | 100 EQN | C/9 | Number of Units |
| | 110 MEA | C/9 | Measurements |
| | 120 DIM | X | Dimensions |
| | 130 FTX | X | Free Text |
| | 140 RFF | C/9 | Reference |
| | 150 TPL | X | Transport Placement |
| Grp 4 | TDT-FTX | C/999 | |
| | 160 TDT | M/1 | Details of Transport |
| | 170 DTM | C/9 | Date/Time/Period |
| | 180 TSR | X | Transport Service Requirements |
| | 190 RFF | C/9 | Reference |
| | 200 FTX | C/9 | Free Text |
| | 210 EQD | X | Equipment Details |
| | 220 QTY | X | Quantity |
| | 230 MEA | X | Measurements |
| Grp 5 | LOC-FTX | M 1/1 | |
| | 240 LOC | M/1 | Place/Location Identification |
| | 250 DTM | C/9 | Date/Time/Period |
| | 260 RFF | X | Reference |
| | 270 FTX | X | Free Text |
| Grp 6 | NAD-COM | M 3/3 | |
| | 280 NAD | M/1 | Name and Address |

| | | | | |
|---------------|-----|---------------------|------------|-------------------------------|
| | 290 | LOC | X | Place/Location Identification |
| Grp 7 | | CTA-COM | C/9 | |
| | 300 | CTA | M/1 | Contact Information |
| | 310 | COM | C/9 | Communication Contact |
| Grp 8 | | GID-FTX | X | |
| | 320 | GID | X | Goods Item Details |
| | 330 | HAN | X | Handling Instructions |
| | 340 | FTX | X | Free Text |
| Grp 9 | | GDS-FTX | X | |
| | 350 | GDS | X | Nature of Cargo |
| | 360 | FTX | X | Free Text |
| Grp 10 | | MEA-EQN | X | |
| | 370 | MEA | X | Measurements |
| | 380 | EQN | X | Number of Units |
| Grp 11 | | DIM-EQN | X | |
| | 390 | DIM | X | Dimensions |
| | 400 | EQN | X | Number of Units |
| Grp 12 | | DGS-FTX | X | |
| | 410 | DGS | X | Dangerous Goods |
| | 420 | FTX | X | Free Text |
| | 430 | UNT | M/1 | Message Trailer |

UNH: Message Header

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Nesting: UNH (Seq. 1)
Status (Min/Max): Mandatory /1
Usage: Trigger for Segment Group
Purpose:
Remarks:

| DataElem | Component | Description | Status | Usage | Format |
|-------------|-------------|---|--------|-------|--------|
| 0062 | | Message Reference Number | M | | an..14 |
| S009 | | Message Identifier | M | | |
| | 0065 | Message Type <i>Fixed Value : IFTSAI</i> | M | | an..6 |
| | 0052 | Message Version Number <i>Fixed Value : D</i> | M | | an..3 |
| | 0054 | Message Release Number <i>Fixed Value : 00B</i> | M | | an..3 |
| | 0051 | Controlling Agency <i>Fixed Value : UN</i> | M | | an..2 |
| | 0057 | Association assigned code <i>Fixed Value : BTS</i> | C | | an..6 |
| 0068 | | Common Access Reference | C | | an..35 |
| S010 | | Status of the transfer | C | | |
| | 0070 | Sequence of transfers | M | | n..2 |
| | 0073 | Message Reference Number | C | | a1 |

BGM: Beginning of Message

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Nesting: BGM (Seq. 10)
Status (Min/Max): Mandatory /1
Purpose: Beginning of Message
Remarks:

| DataElem | Component | Description | Status | Usage | Format |
|-------------|-------------|--|--------|----------|--------|
| C002 | | Document/Message Name <i>Identification of a type of document/message by code or name. Code preferred.</i> | C | R | |
| | 1001 | Document name code <i>Code specifying the document name. Fixed Value : 404 Means of transportation schedule</i> | C | R | an..3 |
| | 1131 | Code list identification code <i>Code identifying a code list.</i> | C | X | an..17 |
| | 3055 | Code list responsible agency code <i>Code specifying the agency responsible for a code list.</i> | C | X | an..3 |
| | 1000 | Document name <i>Name of a document.</i> | C | X | an..35 |
| C106 | | Document/Message Identification <i>Identification of a document/message by its number and eventually its version or revision.</i> | C | | |
| | 1004 | Document identifier <i>To identify a document. MessageNumber</i> | C | | an..35 |
| | 1056 | Version identifier <i>To identify a version.</i> | C | X | an..9 |
| | 1060 | Revision identifier <i>To identify a revision.</i> | C | X | an..6 |
| 1225 | | Message function code <i>Code indicating the function of the message.</i> | C | X | an..3 |
| 4343 | | Response type code <i>Code specifying the type of acknowledgment required or transmitted.</i> | C | X | an..3 |

DTM: Date/Time/Period[Top](#)

Nesting: DTM (Seq. 20)
Status (Min/Max): Conditional /9
Usage: Required 1/1
Purpose: Date/Time/Period
Remarks:

| DataElem | Component | Description | Status | Usage | Format |
|-----------------|------------------|---|---------------|--------------|---------------|
| C507 | | Date/Time/Period <i>Date and/or time, or period relevant to the specified date/time/period type.</i> | M | | |
| | 2005 | Date or time or period function code qualifier <i>Code qualifying the function of a date, time or period.</i> <i>Fixed Value : 9 Processing Date/Time</i> | M | | an..3 |
| | 2380 | Date or time or period value <i>The value of a date, a date and time, a time or of a period in a specified representation.</i> <i>ProcessingDateTime</i> | C | R | an..35 |
| | 2379 | Date or time or period format code <i>Code specifying the representation of a date, time or period.</i> <i>Fixed Value : 304 CCYYMMDDHHMMSSZZZ</i> | C | R | an..3 |

EQD: Equipment Details

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Nesting: EQD (Seq. 90)
Status (Min/Max): Mandatory /1
Usage: Trigger for Segment Group 3
 Group Required 1/15
Purpose: Equipment Details
Remarks:

| DataElem | Component Description | Status | Usage | Format |
|----------|---|--------|-----------------|--------|
| 8053 | Equipment type code qualifier <i>Code qualifying a type of equipment.</i> <i>Valid codes : BTS/8053</i> <i>CN Container</i> <i>BRY vessel participating in the propulsion</i> <i>BRN vessel not participating in the propulsion</i> <i>Reference Name : eqd8053</i> | M | | an..3 |
| C237 | Equipment Identification <i>Marks (letters/numbers) identifying equipment.</i> <i>Usage if eqd8053 equals 'CN'</i> <i>Usage if eqd8053 differs from 'CN'</i> | C | D X R | |
| 8260 | Equipment identifier <i>To identify equipment.</i> <i>EquipmentNumber</i> | C | R | an..17 |
| 1131 | Code list identification code <i>Code identifying a code list.</i> <i>Valid codes : BTS/EQD1131</i> <i>IMO IMO Number</i> <i>OFS OFS Number</i> | C | | an..17 |
| 3055 | Code list responsible agency code <i>Code specifying the agency responsible for a code list.</i> | C | X | an..3 |
| 3207 | Country name code <i>Identification of the name of the country or other geographical entity as specified in ISO 3166.</i> <i>EquipmentFlag</i> | C | R | an..3 |
| C224 | Equipment Size and Type <i>Code and or name identifying size and type of equipment. Code preferred.</i> | C | R | |
| 8155 | Equipment size and type description code <i>Code specifying the size and type of equipment.</i> <i>If 8053 = BRN or BRY: EquipmentType</i> <i>If 8053 = CN = ContainerSize</i> | C | R | an..10 |

| | | | | |
|-------------|--|---|---|--------|
| 1131 | Code list identification code <i>Code identifying a code list.</i> | C | X | an..17 |
| 3055 | Code list responsible agency code <i>Code specifying the agency responsible for a code list.</i> | C | X | an..3 |
| 8154 | Equipment size and type description <i>Free form description of the size and type of equipment.</i> <i>Usage if eqd8053 equals 'CN'</i> <i>EquipmentName</i> | C | D | an..35 |
| | <i>Usage if eqd8053 differs from 'CN'</i> | | R | |
| 8077 | Equipment supplier code <i>Code specifying the party that is the supplier of the equipment.</i> | C | X | an..3 |
| 8249 | Equipment status code <i>Code specifying the status of equipment.</i> | C | X | an..3 |
| 8169 | Full or empty indicator code <i>Code indicating whether an object is full or empty.</i> <i>Usage if eqd8053 differs from 'CN'</i> <i>Usage if eqd8053 equals 'CN'</i> <i>Valid codes : BTS/8169</i> <i>4 Empty</i> <i>5 Full</i> | C | D | an..3 |
| | | | X | |
| | | | R | |

EQN: Number of Units

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Nesting: EQD.EQN (Seq. 100)
Status (Min/Max): Conditional /9
Usage: Optional 0/2
Purpose: Number of Units
Remarks:

| DataElem | Component | Description | Status | Usage | Format |
|-------------|-------------|--|--------|----------|--------|
| C523 | | Number of Unit Details <i>Identification of number of units and its purpose.</i> | M | | |
| | 6350 | Units quantity <i>To specify the number of units.</i> <i>ContainerAmountDischarged/ContainerAmountLoaded</i> | C | R | n..15 |
| | 6353 | Unit type code qualifier <i>Code qualifying the type of unit.</i> <i>Valid codes : BTS/6353</i> <i>3 Number of debit units</i> <i>4 Number of received units</i> | C | R | an..3 |

MEA: Measurements

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Nesting: EQD.MEA (Seq. 110)
Status (Min/Max): Conditional /9
Usage: Optional 0/9 if [eqd8053](#) differs from 'CN'
 NOT USED if [eqd8053](#) equals 'CN'
Purpose: Measurements
Remarks:

| DataElem | Component Description | Status | Usage | Format |
|-------------|---|--------|----------|--------|
| 6311 | Measurement purpose code qualifier <i>Code qualifying the purpose of the measurement.</i> <i>Fixed Value : AAE Measurements</i> | M | | an..3 |
| C502 | Measurement Details <i>Identification of measurement type.</i> | C | R | |
| | 6313 Measured attribute code <i>Code specifying the attribute measured.</i> <i>Fixed Value : WM Width, Maximum</i> | C | | an..3 |
| | 6321 Measurement significance code <i>Code specifying the significance of a measurement.</i> | C | X | an..3 |
| | 6155 Non-discrete measurement name code <i>Code specifying the name of a non-discrete measurement.</i> | C | X | an..17 |
| | 6154 Non-discrete measurement name <i>Name of a non-discrete measurement.</i> | C | X | an..70 |
| C174 | Value/Range <i>Measurement value and relevant minimum and maximum values of the measurement range.</i> | C | R | |
| | 6411 Measurement unit code <i>Code specifying the unit of measurement.</i> <i>Fixed Value : CMT Centimeters</i> | M | | an..3 |
| | 6314 Measurement value <i>To specify the value of a measurement.</i> <i>EquipmentWidth</i> | C | | an..18 |
| | 6162 Range minimum value <i>To specify the minimum value of a range.</i> | C | X | n..18 |
| | 6152 Range maximum value <i>To specify the maximum value of a range.</i> | C | X | n..18 |
| | 6432 Significant digits quantity <i>Count of the number of significant digits.</i> | C | X | n..2 |
| 7383 | Surface or layer code <i>Code specifying the surface or layer of an object.</i> | C | X | an..3 |

RFF: Reference

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Nesting: EQD.RFF (Seq. 140)
Status (Min/Max): Conditional /9
Usage: Required 1/2
Purpose: Reference
Remarks:

| DataElem | Component | Description | Status | Usage | Format |
|-------------|-------------|---|--------|-------|--------|
| C506 | | Reference <i>Identification of a reference.</i> | M | | |
| | 1153 | Reference code qualifier <i>Code qualifying a reference.</i> <i>Valid codes : BTS/EQDRFF1153</i> <i>AGI Request number</i> <i>ENI European Number of Identification</i> | M | | an..3 |
| | 1154 | Reference identifier <i>Identifies a reference.</i> <i>If 1153 = AGI: RequestNumber</i> <i>If 1153 = ENI: EuropeanNumberOfIdentification</i> | C | | an..70 |
| | 1156 | Document line identifier <i>To identify a line of a document.</i> | C | X | an..6 |
| | 4000 | Reference version identifier <i>To identify the version of a reference.</i> | C | X | an..35 |
| | 1060 | Revision identifier <i>To identify a revision.</i> | C | X | an..6 |

TDT: Details of Transport

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Nesting: TDT (Seq. 160)
Status (Min/Max): Mandatory /1
Usage: Trigger for Segment Group 4
Purpose: Details of Transport
Remarks:

| DataElem | Component | Description | Status | Usage | Format |
|----------|-----------|--|--------|-------|--------|
| 8051 | | Transport stage code qualifier <i>Code qualifying a specific stage of transport.</i> <i>Fixed Value : 20 Main-carriage transport</i> | M | | an..3 |
| 8028 | | Means of transport journey identifier <i>To identify a journey of a means of transport.</i> <i>VoyageNumber</i> | C | | an..17 |
| C220 | | Mode of Transport <i>Method of transport code or name. Code preferred.</i> | C | X | |
| | 8067 | Transport mode name code <i>Code specifying the name of a mode of transport.</i> | C | | an..3 |
| | 8066 | Transport mode name <i>Name of a mode of transport.</i> | C | | an..17 |
| C228 | | Transport Means <i>Code and/or name identifying the type of means of transport.</i> | C | X | |
| | 8179 | Transport means description code <i>Code specifying the means of transport.</i> | C | | an..8 |
| | 8178 | Transport means description <i>Free form description of the means of transport.</i> | C | | an..17 |
| C040 | | Carrier <i>Identification of a carrier by code and/or by name.</i> <i>Code preferred.</i> | C | R | |
| | 3127 | Carrier identifier <i>To identify a carrier.</i> <i>CarrierCode</i> | C | R | an..17 |
| | 1131 | Code list identification code <i>Code identifying a code list.</i> | C | X | an..17 |
| | 3055 | Code list responsible agency code <i>Code specifying the agency responsible for a code list.</i> | C | X | an..3 |
| | 3128 | Carrier name <i>Name of a carrier.</i> | C | X | an..35 |
| 8101 | | Transit direction indicator code | C | X | an..3 |

| | | | |
|-------------|---|---|----------------|
| | <i>Code specifying the direction of transport.</i> | | |
| C401 | Excess Transportation Information <i>To provide details of reason for, and responsibility for, use of transportation other than normally utilized.</i> | C | X |
| 8457 | Excess transportation reason code <i>Code specifying the reason for excess transportation.</i> | M | an..3 |
| 8459 | Excess transportation responsibility code <i>Code specifying the responsibility for excess transportation.</i> | M | an..3 |
| 7130 | Customer shipment authorisation identifier <i>To identify the authorisation to ship issued by the customer.</i> | C | an..17 |
| C222 | Transport Identification <i>Code and/or name identifying the means of transport.</i> | C | X |
| 8213 | Transport means identification name identifier <i>Identifies the name of the transport means.</i> | C | an..9 |
| 1131 | Code list identification code <i>Code identifying a code list.</i> | C | an..17 |
| 3055 | Code list responsible agency code <i>Code specifying the agency responsible for a code list.</i> | C | an..3 |
| 8212 | Transport means identification name <i>Name identifying a means of transport.</i> | C | an..35 |
| 8453 | Transport means nationality code <i>Code specifying the nationality of a means of transport.</i> | C | an..3 |
| 8281 | Transport means ownership indicator code <i>Code indicating the ownership of a means of transport.</i> | C | X an..3 |

DTM: Date/Time/Period[Top](#)

Nesting: TDT.DTM (Seq. 170)
Status (Min/Max): Conditional /9
Usage: Optional 0/1
Purpose: Date/Time/Period
Remarks:

| DataElem | Component | Description | Status | Usage | Format |
|-----------------|------------------|---|---------------|--------------|---------------|
| C507 | | Date/Time/Period <i>Date and/or time, or period relevant to the specified date/time/period type.</i> | M | | |
| | 2005 | Date or time or period function code qualifier <i>Code qualifying the function of a date, time or period.</i> <i>Valid codes : BTS/2005</i> <i>46 Cancellation date</i> <i>558 Changed date</i> | M | | an..3 |
| | 2380 | Date or time or period value <i>The value of a date, a date and time, a time or of a period in a specified representation.</i> | C | R | an..35 |
| | 2379 | Date or time or period format code <i>Code specifying the representation of a date, time or period.</i> <i>Fixed Value : 203 CCYYMMDDHHMM</i> | C | R | an..3 |

RFF: Reference

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Nesting: TDT.RFF (Seq. 190)
Status (Min/Max): Conditional /9
Usage: Required 3/3
Purpose: Reference
Remarks:

| DataElem | Component | Description | Status | Usage | Format |
|-------------|-------------|---|--------|----------|--------|
| C506 | | Reference <i>Identification of a reference.</i> | M | | |
| | 1153 | Reference code qualifier <i>Code qualifying a reference.</i> <i>Valid codes : BTS/TDTRFF1153</i> <i>AES Primary reference</i> <i>AGI Request number</i> <i>SQ Container sequence number</i> | M | | an..3 |
| | 1154 | Reference identifier <i>Identifies a reference.</i> <i>If 1153 = AES: RequestNumber – Reference of receiving party</i> <i>If 1153 = AGI: RequestNumber – Reference of sending party</i> <i>If 1153 = SQ: Sequence</i> | C | | an..70 |
| | 1156 | Document line identifier <i>To identify a line of a document.</i> | C | X | an..6 |
| | 4000 | Reference version identifier <i>To identify the version of a reference.</i> | C | X | an..35 |
| | 1060 | Revision identifier <i>To identify a revision.</i> <i>If 1153 = AGI: ModificationNumber</i> | C | D | an..6 |

FTX: Free Text[Top](#)

Nesting: TDT.FTX (Seq. 200)
Status (Min/Max): Conditional /9
Usage: Required 2/3
Purpose: Free Text
Remarks:

| DataElem | Component | Description | Status | Usage | Format |
|----------|-----------|--|--------|-------|---------|
| 4451 | | Text subject code qualifier <i>Code qualifying the subject of the text.</i> <i>Valid codes : BTS/TDTFTX4451</i> <i>ACF Additional attribute information</i> <i>HAN Handling instructions</i> <i>SPA Special permission for transport, generally</i> | M | | an..3 |
| 4453 | | Free text function code <i>Code specifying the function of free text.</i> | C | X | an..3 |
| C107 | | Text Reference <i>Coded reference to a standard text and its source.</i> | C | | |
| | 4441 | Free text value code <i>Code specifying free form text.</i> <i>If 4451 = ACF: RequestFunction (Create/Replace/Cancel) – "CRE" / "REP" / "CAN"</i> <i>If 4451 = SPA: ResequenceAllowed – "Y" / "N"</i> | M | | an..17 |
| | 1131 | Code list identification code <i>Code identifying a code list.</i> | C | X | an..17 |
| | 3055 | Code list responsible agency code <i>Code specifying the agency responsible for a code list.</i> | C | X | an..3 |
| C108 | | Text Literal <i>Free text; one to five lines.</i> | C | | |
| | 4440 | Free text value <i>Free form text.</i> <i>If 4451 = ACF: ReasonForCancellation</i> <i>If 4451 = HAN: HandlingRemarks</i> | M | | an..512 |
| | 4440 | Free text value <i>Free form text.</i> <i>If 4451 = HAN: HandlingRemarks</i> | C | | an..512 |
| | 4440 | Free text value <i>Free form text.</i> <i>If 4451 = HAN: HandlingRemarks</i> | C | | an..512 |
| | 4440 | Free text value | C | | an..512 |

Free form text.

If 4451 = HAN: HandlingRemarks

| | | | |
|-------------|--|---|---------|
| 4440 | Free text value <i>Free form text.</i> <i>If 4451 = HAN: HandlingRemarks</i> | C | an..512 |
| 3453 | Language name code <i>Code specifying the language name.</i> | C | an..3 |
| 4447 | Free text format code <i>Code specifying the format of free text.</i> | C | an..3 |

LOC: Place/Location Identification

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Nesting: TDT.LOC (Seq. 240)
Status (Min/Max): Mandatory /1
Usage: Trigger for Segment Group 5
 Group Required 1/1
Purpose: Place/Location Identification
Remarks:

| DataElem | Component Description | Status | Usage | Format |
|----------|--|--------|-------|---------|
| 3227 | Location function code qualifier <i>Code identifying the function of a location.</i> <i>Fixed Value : 202 Terminal</i> | M | | an..3 |
| C517 | Location Identification <i>Identification of a location by code or name.</i> | C | R | |
| | 3225 Location name code <i>Code specifying the name of the location.</i> <i>ERI TerminalCode (locatietype)</i> | C | R | an..25 |
| | 1131 Code list identification code <i>Code identifying a code list.</i> | C | X | an..17 |
| | 3055 Code list responsible agency code <i>Code specifying the agency responsible for a code list.</i> | C | X | an..3 |
| | 3224 Location name <i>Name of the location.</i> | C | X | an..256 |
| C519 | Related Location One Identification <i>Identification the first related location by code or name.</i> | C | X | |
| | 3223 First related location name code <i>Code specifying first related location.</i> | C | | an..25 |
| | 1131 Code list identification code <i>Code identifying a code list.</i> | C | | an..17 |
| | 3055 Code list responsible agency code <i>Code specifying the agency responsible for a code list.</i> | C | | an..3 |
| | 3222 First related location name <i>Name of first related location.</i> | C | | an..70 |
| C553 | Related Location Two Identification <i>Identification of second related location by code or name.</i> | C | X | |
| | 3233 Second related location name code <i>Code specifying the second related location.</i> | C | | an..25 |
| | 1131 Code list identification code <i>Code identifying a code list.</i> | C | | an..17 |

| | | | | |
|-------------|---|---|----------|--------|
| 3055 | Code list responsible agency code <i>Code specifying the agency responsible for a code list.</i> | C | | an..3 |
| 3232 | Second related location name <i>Name of the second related location.</i> | C | | an..70 |
| 5479 | Relation code <i>Code specifying a relation.</i> | C | X | an..3 |

DTM: Date/Time/Period[Top](#)

Nesting: TDT.LOC.DTM (Seq. 250)
Status (Min/Max): Conditional /9
Usage: Required 1/1
Purpose: Date/Time/Period
Remarks:

| DataElem | Component | Description | Status | Usage | Format |
|-----------------|------------------|---|---------------|--------------|---------------|
| C507 | | Date/Time/Period <i>Date and/or time, or period relevant to the specified date/time/period type.</i> | M | | |
| | 2005 | Date or time or period function code qualifier <i>Code qualifying the function of a date, time or period.</i> <i>Fixed Value : 132 Arrival Date/Time, Estimated</i> | M | | an..3 |
| | 2380 | Date or time or period value <i>The value of a date, a date and time, a time or of a period in a specified representation.</i> <i>TerminalETA</i> | C | R | an..35 |
| | 2379 | Date or time or period format code <i>Code specifying the representation of a date, time or period.</i> <i>Fixed Value : 203 CCYYMMDDHHMM</i> | C | R | an..3 |

NAD: Name and Address

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Nesting: NAD (Seq. 280)
Status (Min/Max): Mandatory /1
Usage: Trigger for Segment Group 6
 Group Required 3/3
Purpose: Name and Address
Remarks:

| DataElem | Component | Description | Status | Usage | Format |
|-------------|-------------|---|--------|----------|--------|
| 3035 | | Party function code qualifier <i>Code giving specific meaning to a party.</i> <i>Valid codes : BTS/3035</i> <i>CA Carrier</i> <i>MR Message recipient</i> <i>MS Document/message issuer/sender (minimum requirement)</i> | M | | an..3 |
| C082 | | Party Identification Details <i>Identification of a transaction party by code.</i> | C | R | |
| | 3039 | Party identifier <i>Code specifying the identity of a party.</i> <i>If 3035 = MS: SenderID – Mailbox number</i> <i>If 3035 = MR: ReceiverID – Mailbox number</i> <i>If 3035 = CA: Sequence (Refers to TDT/RFF(SQ))</i> | M | | an..35 |
| | 1131 | Code list identification code <i>Code identifying a code list.</i> | C | X | an..17 |
| | 3055 | Code list responsible agency code <i>Code specifying the agency responsible for a code list.</i> | C | X | an..3 |
| C058 | | Name and Address <i>Unstructured name and address: one to five lines.</i> | C | X | |
| | 3124 | Name and address description <i>Free form description of a name and address line.</i> | M | | an..35 |
| | 3124 | Name and address description <i>Free form description of a name and address line.</i> | C | | an..35 |
| | 3124 | Name and address description <i>Free form description of a name and address line.</i> | C | | an..35 |
| | 3124 | Name and address description <i>Free form description of a name and address line.</i> | C | | an..35 |
| | 3124 | Name and address description <i>Free form description of a name and address line.</i> | C | | an..35 |
| C080 | | Party Name <i>Identification of a transaction party by name, one to five lines. Party name may be formatted.</i> | C | X | |

| | | | | | |
|-------------|-------------|--|---|----------|--------|
| | 3036 | Party name <i>Name of a party.</i> | M | | an..35 |
| | 3036 | Party name <i>Name of a party.</i> | C | | an..35 |
| | 3036 | Party name <i>Name of a party.</i> | C | | an..35 |
| | 3036 | Party name <i>Name of a party.</i> | C | | an..35 |
| | 3036 | Party name <i>Name of a party.</i> | C | | an..35 |
| | 3045 | Party name format code <i>Code specifying the representation of a party name.</i> | C | | an..3 |
| C059 | | Street <i>Street address and/or PO Box number in a structured address: one to four lines.</i> | C | X | |
| | 3042 | Street and number or post office box identifier <i>To identify a street and number and/or Post Office box number.</i> | M | | an..35 |
| | 3042 | Street and number or post office box identifier <i>To identify a street and number and/or Post Office box number.</i> | C | | an..35 |
| | 3042 | Street and number or post office box identifier <i>To identify a street and number and/or Post Office box number.</i> | C | | an..35 |
| | 3042 | Street and number or post office box identifier <i>To identify a street and number and/or Post Office box number.</i> | C | | an..35 |
| 3164 | | City name <i>Name of a city.</i> | C | X | an..35 |
| C819 | | Country Sub–entity Details <i>To specify a part of a country (eg county or part of a city).</i> | C | X | |
| | 3229 | Country sub–entity name code <i>Code specifying the name of a country sub–entity.</i> | C | | an..9 |
| | 1131 | Code list identification code <i>Code identifying a code list.</i> | C | | an..17 |
| | 3055 | Code list responsible agency code <i>Code specifying the agency responsible for a code list.</i> | C | | an..3 |
| | 3228 | Country sub–entity name <i>Name of a country sub–entity.</i> | C | | an..35 |
| 3251 | | Postal identification code <i>Code specifying the postal zone or address.</i> | C | X | an..17 |
| 3207 | | Country name code <i>Identification of the name of the country or other geographical entity as specified in ISO 3166.</i> | C | X | an..3 |

CTA: Contact Information

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Nesting: NAD.CTA (Seq. 300)
Status (Min/Max): Mandatory /1
Usage: Trigger for Segment Group 7
Purpose: Contact Information
Remarks: Mandatory if NAD|3035 = IC

| DataElem | Component Description | Status | Usage | Format |
|-------------|--|--------|-------|--------|
| 3139 | Contact function code <i>Code specifying the function of a contact (e.g. department or person).</i> <i>Fixed Value : IC IC</i> | C | R | an..3 |
| C056 | Department or Employee Details <i>Code and/or name of a department or employee. Code preferred.</i> | C | R | |
| | 3413 Department or employee name code <i>Code specifying the name of a department or employee.</i> | C | X | an..17 |
| | 3412 Department or employee name <i>Name of a department or employee.</i> <i>ContactName</i> | C | | an..35 |

COM: Communication Contact

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Nesting: NAD.CTA.COM (Seq. 310)
Status (Min/Max): Conditional /9
Purpose: Communication Contact
Remarks:

| DataElem | Component | Description | Status | Usage | Format |
|-------------|-------------|---|--------|----------|---------|
| C076 | | Communication Contact <i>Communication number of a department or employee in a specified channel.</i> | M | | |
| | 3148 | Communication address identifier <i>To identify a communication address.</i> | M | | an..512 |
| | 3155 | Communication address code qualifier <i>Code qualifying the communication address.</i> <i>Valid codes : BTS/3155</i> <i>AL Cellular phone</i> <i>EM Electronic mail</i> <i>FX Telefax</i> <i>TE Telephone</i> | M | | an..3 |
| C076 | | Communication Contact <i>Communication number of a department or employee in a specified channel.</i> | C | X | |
| | 3148 | Communication address identifier <i>To identify a communication address.</i> | M | | an..512 |
| | 3155 | Communication address code qualifier <i>Code qualifying the communication address.</i> | M | | an..3 |
| C076 | | Communication Contact <i>Communication number of a department or employee in a specified channel.</i> | C | X | |
| | 3148 | Communication address identifier <i>To identify a communication address.</i> | M | | an..512 |
| | 3155 | Communication address code qualifier <i>Code qualifying the communication address.</i> | M | | an..3 |

UNT: Message Trailer

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Nesting: UNT (Seq. 430)

Status (Min/Max): Mandatory /1

Purpose:

Remarks:

| DataElem | Component Description | Status | Usage | Format |
|-----------------|------------------------------|---------------|--------------|---------------|
| 0074 | Number of segments | M | | n..6 |
| 0062 | Message Reference Number | M | | an..14 |