

## MMT SMGS Consignment Note mapping to IFTMIN



UNDA Project - Transport and Trade Connectivity in the Age of Pandemic

### Mapping

Model: SMGS Consignment Note

Standard: UN D.97A S3

Guide: **edi IFTMIN**

| No  | Length | Occurrence | Element  | SeN | Se  | CDE  | DE   | St | Format  |
|-----|--------|------------|--|-----|-----|------|------|----|---|
| 001 |        | 0 .. 1     | <b>Transaction ID</b><br><i>Path:</i> BSP Master. Details/BSP Master. Exchanged Document_ Context/Exchanged Document_ Context. Specified_ Transaction. Identifier  | 1   | UNB | S001 | 0002 | M  | n1<br><i>Path:</i> UNB.S001.0002(010:02)                |
| 002 |        | 1 .. 1     | <b>ID</b><br><i>Path:</i> BSP Master. Details/BSP Master. Exchanged Document_ Context/Exchanged Document_ Context. Guideline_ Specified. Document Context_ Parameter/Document Context_ Parameter. Identification. Identifier   | 2   | UNH | S009 | 0057 | C  | an..6<br><i>Path:</i> IFTMIN.UNH.S009.0057(0010:020:05) |
| 003 |        | 0 .. 1     | <b>Value Text</b><br><i>Path:</i> BSP Master. Details/BSP Master. Exchanged Document_ Context/Exchanged Document_ Context. Guideline_ Specified. Document Context_ Parameter/Document Context_ Parameter. Value. Text  | 2   | UNH | S009 | 0051 | M  | an..2<br><i>Path:</i> IFTMIN.UNH.S009.0051(0010:020:04) |
| 004 |        | 0 .. 1     | <b>ID</b><br><i>Path:</i> BSP Master. Details/BSP Master. Exchanged Document_ Context/Exchanged Document_ Context. Guideline_ Specified. Document Context_ Parameter/Document Context_ Parameter. Specified. Document_ Version/Document_ Version. Identification. Identifier | 2   | UNH | S009 | 0052 | M  | an..3<br><i>Path:</i> IFTMIN.UNH.S009.0052(0010:020:02) |
| 005 |        | 0 .. 1     | <b>ID</b><br><i>Path:</i> BSP Master. Details/BSP Master. Exchanged Document_ Context/Exchanged Document_ Context. Guideline_ Specified. Document Context_ Parameter/Document Context_ Parameter. Specified. Document_ Version/Document_ Version. Identification. Identifier | 2   | UNH | S009 | 0054 | M  | an..3<br><i>Path:</i> IFTMIN.UNH.S009.0054(0010:020:03) |
| 006 |        | 0 .. 1     | <b>Name</b><br><i>Path:</i> BSP Master. Details/BSP Master. Exchanged Document_ Context/Exchanged Document_ Context. Guideline_ Specified. Document Context_ Parameter/Document Context_ Parameter. Specified. Document_ Version/Document_ Version. Name. Text               | 2   | UNH | S009 | 0065 | M  | an..6<br><i>Path:</i> IFTMIN.UNH.S009.0065(0010:020:01) |
| 007 |        | 0 .. 1     | <b>ID</b>  | 3   | BGM | C106 | 1004 | C  | an..35  |

Legend: No=Consecutive Number, SeNo=Segment Number, Se=Segment, CDE=Composite Data Element, DE=Data Element, St=Status

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|-----|--------|------------|---|-----|------------|-------------|-------------|----|--|
|     |        |            | <i>Path:</i> BSP Master. Details/BSP Master. Exchanged_ Document/ Exchanged_ Document. Identification. Identifier   |     |            |             |             |    | <i>Path:</i> IFTMIN.BGM.C106.1004(0020:020:01)           |
| 008 |        | 0 .. 1     | <b>(1004)</b><br><b>Type Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Exchanged_ Document/ Exchanged_ Document. Type. Code                            | 3   | <b>BGM</b> | <b>C002</b> | <b>1001</b> | C  | an..3<br><i>Path:</i> IFTMIN.BGM.C002.1001(0020:010:01)  |
| 009 |        | 0 .. 1     | <b>(1001)</b><br><b>Issue Date Time</b><br><i>Path:</i> BSP Master. Details/BSP Master. Exchanged_ Document/ Exchanged_ Document. Issue. Date Time                | 1   | <b>UNB</b> | <b>S004</b> | <b>0017</b> | M  | n6<br><i>Path:</i> UNB.S004.0017(040:01)                 |
| 010 |        | 0 .. 1     | <b>(2007)</b><br><b>Issue Date Time</b><br><i>Path:</i> BSP Master. Details/BSP Master. Exchanged_ Document/ Exchanged_ Document. Issue. Date Time                | 1   | <b>UNB</b> | <b>S004</b> | <b>0019</b> | M  | n4<br><i>Path:</i> UNB.S004.0019(040:02)                 |
| 011 |        | 0 .. 1     | <b>(2007)</b><br><b>Issue Date Time</b><br><i>Path:</i> BSP Master. Details/BSP Master. Exchanged_ Document/ Exchanged_ Document. Issue. Date Time                | 5   | <b>DTM</b> | <b>C507</b> | <b>2380</b> | C  | an..35<br><i>Path:</i> IFTMIN.DTM.C507.2380(0050:010:02) |
| 012 |        | 0 .. 1     | <b>(2007)</b><br><b>Language Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Exchanged_ Document/ Exchanged_ Document. Language. Identifier              | 11  | <b>DOC</b> | <b>C503</b> | <b>3453</b> | C  | an..3<br><i>Path:</i> IFTMIN.DOC.C503.3453(0110:020:04)  |
| 013 |        | 0 .. 1     | <b>[3453]</b><br><b>Purpose Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Exchanged_ Document/ Exchanged_ Document. Purpose. Code                      | 3   | <b>BGM</b> |             | <b>1225</b> | C  | an..3<br><i>Path:</i> IFTMIN.BGM.1225(0020:030)          |
| 014 |        | 0 .. 1     | <b>(1225)</b><br><b>Amendment Purpose Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Exchanged_ Document/ Exchanged_ Document. Amendment_ Purpose. Code | 3   | <b>BGM</b> |             | <b>1225</b> | C  | an..3<br><i>Path:</i> IFTMIN.BGM.1225(0020:030)          |
| 015 |        | 0 .. 1     | <b>(1225)</b><br><b>ID</b>  | 15  | <b>RFF</b> | <b>C506</b> | <b>1154</b> | C  | an..35   |

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| No  | Length | Occurrence     | Element   | SeN | Se  | CDE  | DE   | St | Format   |
|-----|--------|----------------|---|-----|-----|------|------|----|--|
|     |        |                | <i>Path:</i> BSP Master. Details/BSP Master. Exchanged_Document/ Exchanged_Document. Reference. Referenced_Document/ Referenced_Document. Identification. Identifier<br><b>(1004)</b>                         |     |     |      |      |    | <i>Path:</i> IFTMIN.SG3.RFF.C506.1154(0190:010:02)           |
| 016 |        | 0 .. 1         | <b>Statement</b><br><i>Path:</i> BSP Master. Details/BSP Master. Exchanged_Document/ Exchanged_Document. First_Signatory. Document_ Authentication/Document_Authentication. Statement. Text<br><b>(4426)</b>  | 9   | FTX | C108 | 4440 | M  | an..70<br><i>Path:</i> IFTMIN.FTX.C108.4440(0090:040:01)     |
| 017 |        | 0 .. 1         | <b>Statement</b><br><i>Path:</i> BSP Master. Details/BSP Master. Exchanged_Document/ Exchanged_Document. Second_Signatory. Document_ Authentication/Document_Authentication. Statement. Text<br><b>(4426)</b> | 9   | FTX | C108 | 4440 | M  | an..70<br><i>Path:</i> IFTMIN.FTX.C108.4440(0090:040:01)     |
| 018 |        | 0 .. unbounded | <b>ID</b><br><i>Path:</i> BSP Master. Details/BSP Master. Exchanged_Document/ Exchanged_Document. Sender. Trade_Party/Trade_Party. Identification. Identifier<br><b>(3039)</b>                                | 1   | UNB | S002 | 0004 | M  | an..35<br><i>Path:</i> UNB.S002.0004(020:01)                 |
| 019 |        | 0 .. unbounded | <b>ID</b><br><i>Path:</i> BSP Master. Details/BSP Master. Exchanged_Document/ Exchanged_Document. Recipient. Trade_Party/Trade_Party. Identification. Identifier<br><b>(3039)</b>                             | 1   | UNB | S003 | 0010 | M  | an..35<br><i>Path:</i> UNB.S003.0010(030:01)                 |
| 020 |        | 0 .. 1         | <b>Carrier Assigned ID</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Carrier Assigned. Identifier<br><b>(1016)</b>                      | 15  | RFF | C506 | 1154 | C  | an..35<br><i>Path:</i> IFTMIN.SG3.RFF.C506.1154(0190:010:02) |
| 021 |        | 0 .. 1         | <b>Gross Weight</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Gross Weight.   | 10  | CNT | C270 | 6066 | M  | n..18<br><i>Path:</i> IFTMIN.CNT.C270.6066(0100:010:02)      |

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| No  | Length | Occurrence | Element  | SeN | Se  | CDE  | DE   | St | Format   |
|-----|--------|------------|--|-----|-----|------|------|----|--|
| 022 | 1..3   | 1..1       | Measure<br><b>(6012)</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Gross Weight. Measure/Measure Unit. Code                    | 10  | CNT | C270 | 6411 | C  | an..3<br><i>Path:</i> IFTMIN.CNT.C270.6411(0100:010:03)      |
| 023 |        | 0..1       | <b>Chargeable Weight</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Chargeable Weight. Measure                                  | 25  | QTY | C186 | 6060 | M  | n..15<br><i>Path:</i> IFTMIN.SG7.QTY.C186.6060(0450:010:02)  |
| 024 |        | 0..1       | <b>Insurance Value Amount</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Insurance Value. Amount                                | 8   | MOA | C516 | 5004 | C  | n..18<br><i>Path:</i> IFTMIN.MOA.C516.5004(0080:010:02)      |
| 025 |        | 0..1       | <b>Money amount</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Total Charge. Amount   | 8   | MOA | C516 | 5004 | C  | n..18<br><i>Path:</i> IFTMIN.MOA.C516.5004(0080:010:02)      |
| 026 |        | 0..1       | <b>(5290)</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Total Charge. Amount/Amount Currency. Identifier                       | 8   | MOA | C516 | 6345 | C  | an..3<br><i>Path:</i> IFTMIN.MOA.C516.6345(0080:010:03)      |
| 027 |        | 0..1       | <b>Total Collect Charge Amount</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Total Collect Charge. Amount                      | 8   | MOA | C516 | 5004 | C  | n..18<br><i>Path:</i> IFTMIN.MOA.C516.5004(0080:010:02)      |
| 028 |        | 0..1       | <b>(5398)</b><br><b>Total Allowance Charge Amount</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Total Allowance Charge. Amount | 8   | MOA | C516 | 5004 | C  | n..18<br><i>Path:</i> IFTMIN.MOA.C516.5004(0080:010:02)      |
| 029 |        | 0..1       | <b>Transport Equipment Quantity</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_   | 44  | EQN | C523 | 6350 | C  | n..15<br><i>Path:</i> IFTMIN.SG37.EQN.C523.6350(1630:010:01) |

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|-----|--------|----------------|---|-----|-----|------|------|----|--|
| 030 |        | 0 .. 1         | Consignment/Supply Chain_ Consignment. Transport Equipment. Quantity<br><b>(8046)</b><br><b>Declared Value For Carriage Amount</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Declared Value For Carriage. Amount<br><b>(5036)</b> | 24  | MOA | C516 | 5004 | C  | n..18<br><i>Path:</i> IFTMIN.SG7.MOA.C516.5004(0440:010:02)        |
| 031 |        | 0 .. unbounded | <b>Contract Terms Text</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Contract Terms_ Information. Text<br><b>(4070)</b>   | 15  | RFF | C506 | 1154 | C  | an..35<br><i>Path:</i> IFTMIN.SG3.RFF.C506.1154(0190:010:02)       |
| 032 |        | 0 .. unbounded | <b>ID</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Consignor. Trade_ Party/Trade_ Party. Identification. Identifier<br><b>(3039)</b>   | 29  | NAD | C082 | 3039 | M  | an..35<br><i>Path:</i> IFTMIN.SG11.NAD.C082.3039(0570:020:01)      |
| 033 |        | 0 .. 1         | <b>Name</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Consignor. Trade_ Party/Trade_ Party. Name. Text<br><b>(3036)</b>   | 29  | NAD | C080 | 3036 | M  | an..35<br><i>Path:</i> IFTMIN.SG11.NAD.C080.3036(0570:040:01)      |
| 034 |        | 0 .. 1         | <b>Name</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Consignor. Trade_ Party/Trade_ Party. Name. Text<br><b>(3036)</b>   | 29  | NAD | C080 | 3036 | C  | an..35<br><i>Path:</i> IFTMIN.SG11.NAD.C080.3036#2(0570:040:02)    |
| 035 |        | 0 .. 1         | <b>Person Name</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Consignor. Trade_ Party/Trade_ Party. Defined. Trade_ Contact/Trade_ Contact.  | 31  | CTA | C056 | 3412 | C  | an..35<br><i>Path:</i> IFTMIN.SG11.SG12.CTA.C056.3412(0610:020:02) |

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|-----|--------|------------|---|-----|-----|------|------|----|--|
| 036 |        | 0 .. 1     | Person Name. Text<br><b>(3412)</b><br><b>Department Name</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_<br>Consignment/Supply Chain_ Consignment. Consignor. Trade_<br>Party/Trade_ Party. Defined. Trade_ Contact/Trade_ Contact.<br>Department Name. Text | 31  | CTA | C056 | 3412 | C  | an..35<br><i>Path:</i> IFTMIN.SG11.SG12.CTA.C056.3412(0610:020:02) |
| 037 |        | 0 .. 1     | <b>(3412)</b><br><b>Authorized Person Name</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_<br>Consignment/Supply Chain_ Consignment. Consignor. Trade_<br>Party/Trade_ Party. Defined. Trade_ Contact/Trade_ Contact.<br>Authorized_ Person Name. Text       | 31  | CTA | C056 | 3412 | C  | an..35<br><i>Path:</i> IFTMIN.SG11.SG12.CTA.C056.3412(0610:020:02) |
| 038 |        | 0 .. 1     | <b>[3412]</b><br><b>Postcode</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_<br>Consignment/Supply Chain_ Consignment. Consignor. Trade_<br>Party/Trade_ Party. Postal. Trade_ Address/Trade_ Address.<br>Postcode. Code                                     | 29  | NAD |      | 3251 | C  | an..9<br><i>Path:</i> IFTMIN.SG11.NAD.3251(0570:080)               |
| 039 |        | 0 .. 1     | <b>(3251)</b><br><b>Street Name</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_<br>Consignment/Supply Chain_ Consignment. Consignor. Trade_<br>Party/Trade_ Party. Postal. Trade_ Address/Trade_ Address.<br>Street Name. Text                               | 29  | NAD | C059 | 3042 | C  | an..35<br><i>Path:</i> IFTMIN.SG11.NAD.C059.3042#3(0570:050:03)    |
| 040 |        | 0 .. 1     | <b>City Name</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_<br>Consignment/Supply Chain_ Consignment. Consignor. Trade_<br>Party/Trade_ Party. Postal. Trade_ Address/Trade_ Address. City<br>Name. Text  | 29  | NAD |      | 3164 | C  | an..35<br><i>Path:</i> IFTMIN.SG11.NAD.3164(0570:060)              |
| 041 |        | 0 .. 1     | <b>(3164)</b><br><b>Country Code</b>  | 29  | NAD |      | 3207 | C  | an..3  |

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|-----|--------|----------------|--|-----|-----|------|------|----|---|
|     |        |                | <i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Consignor. Trade_ Party/Trade_ Party. Postal. Trade_ Address/Trade_ Address. Country. Identifier<br><b>[3207]</b>   |     |     |      |      |    | <i>Path:</i> IFTMIN.SG11.NAD.3207(0570:090)                       |
| 042 |        | 0 .. 1         | <b>Category Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Consignor. Trade_ Party/Trade_ Party. Applicable. Logistics_ Service Charge/ Logistics_ Service Charge. Category. Code<br><b>(5237)</b>                                 | 32  | CPI | C229 | 5237 | M  | an..3<br><i>Path:</i> IFTMIN.SG11.SG16.CPI.C229.5237(0770:010:01) |
| 043 |        | 0 .. 1         | <b>Transport Payment Method Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Consignor. Trade_ Party/Trade_ Party. Applicable. Logistics_ Service Charge/ Logistics_ Service Charge. Transport Payment Method. Code<br><b>(4215)</b> | 14  | TOD |      | 4215 | C  | an..3<br><i>Path:</i> IFTMIN.SG2.TOD.4215(0160:020)               |
| 044 |        | 0 .. 1         | <b>Transport Payment Method Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Consignor. Trade_ Party/Trade_ Party. Applicable. Logistics_ Service Charge/ Logistics_ Service Charge. Transport Payment Method. Code<br><b>(4215)</b> | 32  | CPI | C231 | 4215 | M  | an..3<br><i>Path:</i> IFTMIN.SG11.SG16.CPI.C231.4215(0770:020:01) |
| 045 |        | 0 .. unbounded | <b>ID</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Consignee. Trade_ Party/Trade_ Party. Identification. Identifier<br><b>(3039)</b>  | 29  | NAD | C082 | 3039 | M  | an..35<br><i>Path:</i> IFTMIN.SG11.NAD.C082.3039(0570:020:01)     |
| 046 |        | 0 .. 1         | <b>Name</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Consignee. Trade_ Party/Trade_ Party. Name. Text<br><b>(3036)</b>  | 29  | NAD | C080 | 3036 | M  | an..35<br><i>Path:</i> IFTMIN.SG11.NAD.C080.3036(0570:040:01)     |

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|-----|--------|------------|---|-----|-----|------|------|----|--|
| 047 |        | 0..1       | <b>Name</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Consignee. Trade_ Party/Trade_ Party. Name. Text<br><b>(3036)</b>   | 29  | NAD | C080 | 3036 | C  | an..35<br><i>Path:</i> IFTMIN.SG11.NAD.C080.3036#2(0570:040:02)    |
| 048 |        | 0..1       | <b>Person Name</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Consignee. Trade_ Party/Trade_ Party. Defined. Trade_ Contact/Trade_ Contact. Person Name. Text<br><b>(3412)</b>   | 31  | CTA | C056 | 3412 | C  | an..35<br><i>Path:</i> IFTMIN.SG11.SG12.CTA.C056.3412(0610:020:02) |
| 049 |        | 0..1       | <b>Department Name</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Consignee. Trade_ Party/Trade_ Party. Defined. Trade_ Contact/Trade_ Contact. Department Name. Text<br><b>(3412)</b>   | 31  | CTA | C056 | 3412 | C  | an..35<br><i>Path:</i> IFTMIN.SG11.SG12.CTA.C056.3412(0610:020:02) |
| 050 |        | 0..1       | <b>Complete Number</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Consignee. Trade_ Party/Trade_ Party. Defined. Trade_ Contact/Trade_ Contact. Telephone. Universal_ Communication/Universal_ Communication. Complete Number. Text<br><b>(3148)</b> | 4   | CTA |      | 3139 | C  | an..3<br><i>Path:</i> IFTMIN.CTA.3139(0030:010)                    |
| 051 |        | 0..1       | <b>URI</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Consignee. Trade_ Party/Trade_ Party. Defined. Trade_ Contact/Trade_ Contact. Email_ URI. Universal_ Communication/Universal_ Communication. URI. Identifier<br><b>(3148)</b>                  | 4   | CTA |      | 3139 | C  | an..3<br><i>Path:</i> IFTMIN.CTA.3139(0030:010)                    |
| 052 |        | 0..1       | <b>Postcode</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_  | 29  | NAD |      | 3251 | C  | an..9<br><i>Path:</i> IFTMIN.SG11.NAD.3251(0570:080)               |

Legend: No=Consecutive Number, SeNo=Segment Number, Se=Segment, CDE=Composite Data Element, DE=Data Element, St=Status

Status indicators: M=Mandatory, C=Conditional, R=Required, O=Optional, D=Depending, A=Advised, N/X=Not used



## MMT SMGS Consignment Note mapping to IFTMIN



UNDA Project - Transport and Trade Connectivity in the Age of Pandemic

### Mapping

Model: SMGS Consignment Note

Standard: UN D.97A S3

Guide: **edi IFTMIN**

| No  | Length | Occurrence | Element  | SeN | Se  | CDE  | DE   | St | Format  |
|-----|--------|------------|--|-----|-----|------|------|----|---|
|     |        |            | Consignment/Supply Chain_ Consignment. Consignee. Trade_ Party/Trade_ Party. Postal. Trade_ Address/Trade_ Address. Postcode. Code<br><b>(3251)</b>  |     |     |      |      |    |   |
| 053 |        | 0..1       | <b>Street Name</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Consignee. Trade_ Party/Trade_ Party. Postal. Trade_ Address/Trade_ Address. Street Name. Text  | 29  | NAD | C059 | 3042 | M  | an..35<br><i>Path:</i> IFTMIN.SG11.NAD.C059.3042(0570:050:01)   |
| 054 |        | 0..1       | <b>Street Name</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Consignee. Trade_ Party/Trade_ Party. Postal. Trade_ Address/Trade_ Address. Street Name. Text  | 29  | NAD | C059 | 3042 | M  | an..35<br><i>Path:</i> IFTMIN.SG11.NAD.C059.3042(0570:050:01)   |
| 055 |        | 0..1       | <b>City Name</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Consignee. Trade_ Party/Trade_ Party. Postal. Trade_ Address/Trade_ Address. City Name. Text<br><b>(3164)</b>                                 | 29  | NAD |      | 3164 | C  | an..35<br><i>Path:</i> IFTMIN.SG11.NAD.3164(0570:060)           |
| 056 |        | 0..1       | <b>Country Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Consignee. Trade_ Party/Trade_ Party. Postal. Trade_ Address/Trade_ Address. Country. Identifier<br><b>[3207]</b>                          | 29  | NAD |      | 3207 | C  | an..3<br><i>Path:</i> IFTMIN.SG11.NAD.3207(0570:090)            |
| 057 |        | 0..1       | <b>Country Sub-Division Name</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Consignee. Trade_ Party/Trade_ Party. Postal. Trade_ Address/Trade_ Address. Country Sub-Division Name. Text<br><b>(3228)</b> | 29  | NAD | C059 | 3042 | C  | an..35<br><i>Path:</i> IFTMIN.SG11.NAD.C059.3042#3(0570:050:03) |

Legend: No=Consecutive Number, SeNo=Segment Number, Se=Segment, CDE=Composite Data Element, DE=Data Element, St=Status

Status indicators: M=Mandatory, C=Conditional, R=Required, O=Optional, D=Depending, A=Advised, N/X=Not used

## MMT SMGS Consignment Note mapping to IFTMIN



UNDA Project - Transport and Trade Connectivity in the Age of Pandemic

### Mapping

Model: SMGS Consignment Note

Standard: UN D.97A S3

Guide: **edi IFTMIN**

| No  | Length | Occurrence     | Element  | SeN | Se  | CDE  | DE   | St | Format   |
|-----|--------|----------------|--|-----|-----|------|------|----|--|
| 058 |        | 0 .. 1         | <b>Category Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Consignee. Trade_ Party/Trade_ Party. Applicable. Logistics_ Service Charge/ Logistics_ Service Charge. Category. Code<br><b>(5237)</b>                                 | 32  | CPI | C229 | 5237 | M  | an..3<br><i>Path:</i> IFTMIN.SG11.SG16.CPI.C229.5237(0770:010:01)  |
| 059 |        | 0 .. 1         | <b>Transport Payment Method Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Consignee. Trade_ Party/Trade_ Party. Applicable. Logistics_ Service Charge/ Logistics_ Service Charge. Transport Payment Method. Code<br><b>(4215)</b> | 32  | CPI | C231 | 4215 | M  | an..3<br><i>Path:</i> IFTMIN.SG11.SG16.CPI.C231.4215(0770:020:01)  |
| 060 |        | 0 .. unbounded | <b>ID</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Carrier. Trade_ Party/ Trade_ Party. Identification. Identifier<br><b>(3039)</b>   | 29  | NAD | C082 | 3039 | M  | an..35<br><i>Path:</i> IFTMIN.SG11.NAD.C082.3039(0570:020:01)      |
| 061 |        | 0 .. 1         | <b>Name</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Carrier. Trade_ Party/ Trade_ Party. Name. Text<br><b>(3036)</b>   | 29  | NAD | C080 | 3036 | M  | an..35<br><i>Path:</i> IFTMIN.SG11.NAD.C080.3036(0570:040:01)      |
| 062 |        | 0 .. 1         | <b>Name</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Carrier. Trade_ Party/ Trade_ Party. Name. Text<br><b>(3036)</b>   | 29  | NAD | C080 | 3036 | C  | an..35<br><i>Path:</i> IFTMIN.SG11.NAD.C080.3036#2(0570:040:02)    |
| 063 |        | 0 .. 1         | <b>Person Name</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Carrier. Trade_ Party/ Trade_ Party. Defined. Trade_ Contact/Trade_ Contact. Person Name. Text  | 31  | CTA | C056 | 3412 | C  | an..35<br><i>Path:</i> IFTMIN.SG11.SG12.CTA.C056.3412(0610:020:02) |

Legend: No=Consecutive Number, SeNo=Segment Number, Se=Segment, CDE=Composite Data Element, DE=Data Element, St=Status

Status indicators: M=Mandatory, C=Conditional, R=Required, O=Optional, D=Depending, A=Advised, N/X=Not used

## MMT SMGS Consignment Note mapping to IFTMIN



UNDA Project - Transport and Trade Connectivity in the Age of Pandemic

### Mapping

Model: SMGS Consignment Note

Standard: UN D.97A S3

Guide: **edi IFTMIN**

| No  | Length | Occurrence | Element  | SeN | Se         | CDE         | DE          | St | Format   |
|-----|--------|------------|--|-----|------------|-------------|-------------|----|--|
| 064 |        | 0..1       | <b>(3412)</b><br><b>Department Name</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Carrier. Trade_ Party/ Trade_ Party. Defined. Trade_ Contact/Trade_ Contact. Department Name. Text | 31  | <b>CTA</b> | <b>C056</b> | <b>3412</b> | C  | an..35<br><i>Path:</i> IFTMIN.SG11.SG12.CTA.C056.3412(0610:020:02) |
| 065 |        | 0..1       | <b>(3412)</b><br><b>Postcode</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Carrier. Trade_ Party/ Trade_ Party. Postal. Trade_ Address/Trade_ Address. Postcode. Code                | 29  | <b>NAD</b> |             | <b>3251</b> | C  | an..9<br><i>Path:</i> IFTMIN.SG11.NAD.3251(0570:080)               |
| 066 |        | 0..1       | <b>(3251)</b><br><b>Street Name</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Carrier. Trade_ Party/ Trade_ Party. Postal. Trade_ Address/Trade_ Address. Street Name. Text          | 29  | <b>NAD</b> | <b>C059</b> | <b>3042</b> | M  | an..35<br><i>Path:</i> IFTMIN.SG11.NAD.C059.3042(0570:050:01)      |
| 067 |        | 0..1       | <b>City Name</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Carrier. Trade_ Party/ Trade_ Party. Postal. Trade_ Address/Trade_ Address. City Name. Text                               | 29  | <b>NAD</b> |             | <b>3164</b> | C  | an..35<br><i>Path:</i> IFTMIN.SG11.NAD.3164(0570:060)              |
| 068 |        | 0..1       | <b>(3164)</b><br><b>Country Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Carrier. Trade_ Party/ Trade_ Party. Postal. Trade_ Address/Trade_ Address. Country. Identifier       | 29  | <b>NAD</b> |             | <b>3207</b> | C  | an..3<br><i>Path:</i> IFTMIN.SG11.NAD.3207(0570:090)               |
| 069 |        | 0..1       | <b>[3207]</b><br><b>Country Sub-Division Name</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_   | 29  | <b>NAD</b> | <b>C059</b> | <b>3042</b> | C  | an..35<br><i>Path:</i> IFTMIN.SG11.NAD.C059.3042#3(0570:050:03)    |

Legend: No=Consecutive Number, SeNo=Segment Number, Se=Segment, CDE=Composite Data Element, DE=Data Element, St=Status

Status indicators: M=Mandatory, C=Conditional, R=Required, O=Optional, D=Depending, A=Advised, N/X=Not used

## MMT SMGS Consignment Note mapping to IFTMIN



UNDA Project - Transport and Trade Connectivity in the Age of Pandemic

### Mapping

Model: SMGS Consignment Note

Standard: UN D.97A S3

Guide: **edi IFTMIN**

| No  | Length | Occurrence     | Element  | SeN | Se  | CDE  | DE   | St | Format   |
|-----|--------|----------------|--|-----|-----|------|------|----|--|
| 070 |        | 0 .. unbounded | Consignment/Supply Chain_ Consignment. Carrier. Trade_ Party/<br>Trade_ Party. Postal. Trade_ Address/Trade_ Address. Country<br>Sub-Division Name. Text<br><b>(3228)</b><br><b>ID</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_<br>Consignment/Supply Chain_ Consignment. Ship To. Trade_<br>Party/Trade_ Party. Identification. Identifier<br><b>(3039)</b> | 29  | NAD | C082 | 3039 | M  | an..35<br><i>Path:</i> IFTMIN.SG11.NAD.C082.3039(0570:020:01)      |
| 071 |        | 0 .. unbounded | <b>ID</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_<br>Consignment/Supply Chain_ Consignment. Consignor Agent.<br>Trade_ Party/Trade_ Party. Identification. Identifier<br><b>(3039)</b>  | 29  | NAD | C082 | 3039 | M  | an..35<br><i>Path:</i> IFTMIN.SG11.NAD.C082.3039(0570:020:01)      |
| 072 |        | 0 .. 1         | <b>Name</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_<br>Consignment/Supply Chain_ Consignment. Consignor Agent.<br>Trade_ Party/Trade_ Party. Name. Text<br><b>(3036)</b>  | 29  | NAD | C080 | 3036 | M  | an..35<br><i>Path:</i> IFTMIN.SG11.NAD.C080.3036(0570:040:01)      |
| 073 |        | 0 .. 1         | <b>Name</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_<br>Consignment/Supply Chain_ Consignment. Consignor Agent.<br>Trade_ Party/Trade_ Party. Name. Text<br><b>(3036)</b>  | 29  | NAD | C080 | 3036 | C  | an..35<br><i>Path:</i> IFTMIN.SG11.NAD.C080.3036#2(0570:040:02)    |
| 074 |        | 0 .. 1         | <b>Person Name</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_<br>Consignment/Supply Chain_ Consignment. Consignor Agent.<br>Trade_ Party/Trade_ Party. Defined. Trade_ Contact/Trade_<br>Contact. Person Name. Text<br><b>(3412)</b>   | 31  | CTA | C056 | 3412 | C  | an..35<br><i>Path:</i> IFTMIN.SG11.SG12.CTA.C056.3412(0610:020:02) |
| 075 |        | 0 .. 1         | <b>Department Name</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_  | 31  | CTA | C056 | 3412 | C  | an..35<br><i>Path:</i> IFTMIN.SG11.SG12.CTA.C056.3412(0610:020:02) |

Legend: No=Consecutive Number, SeNo=Segment Number, Se=Segment, CDE=Composite Data Element, DE=Data Element, St=Status

Status indicators: M=Mandatory, C=Conditional, R=Required, O=Optional, D=Depending, A=Advised, N/X=Not used

## MMT SMGS Consignment Note mapping to IFTMIN



UNDA Project - Transport and Trade Connectivity in the Age of Pandemic

### Mapping

Model: SMGS Consignment Note

Standard: UN D.97A S3

Guide: **edi IFTMIN**

| No  | Length | Occurrence | Element  | SeN | Se  | CDE  | DE   | St | Format  |
|-----|--------|------------|--|-----|-----|------|------|----|---|
|     |        |            | Consignment/Supply Chain_ Consignment. Consignor Agent. Trade_Party/Trade_Party. Defined. Trade_Contact/Trade_Contact. Department Name. Text<br><b>(3412)</b>  |     |     |      |      |    |   |
| 076 |        | 0..1       | <b>Postcode</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Consignor Agent. Trade_Party/Trade_Party. Postal. Trade_Address/Trade_Address. Postcode. Code<br><b>(3251)</b>                                   | 29  | NAD |      | 3251 | C  | an..9<br><i>Path:</i> IFTMIN.SG11.NAD.3251(0570:080)            |
| 077 |        | 0..1       | <b>Street Name</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Consignor Agent. Trade_Party/Trade_Party. Postal. Trade_Address/Trade_Address. Street Name. Text  | 29  | NAD | C059 | 3042 | M  | an..35<br><i>Path:</i> IFTMIN.SG11.NAD.C059.3042(0570:050:01)   |
| 078 |        | 0..1       | <b>City Name</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Consignor Agent. Trade_Party/Trade_Party. Postal. Trade_Address/Trade_Address. City Name. Text<br><b>(3164)</b>                                 | 29  | NAD |      | 3164 | C  | an..35<br><i>Path:</i> IFTMIN.SG11.NAD.3164(0570:060)           |
| 079 |        | 0..1       | <b>Country Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Consignor Agent. Trade_Party/Trade_Party. Postal. Trade_Address/Trade_Address. Country. Identifier<br><b>[3207]</b>                          | 29  | NAD |      | 3207 | C  | an..3<br><i>Path:</i> IFTMIN.SG11.NAD.3207(0570:090)            |
| 080 |        | 0..1       | <b>Country Sub-Division Name</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Consignor Agent. Trade_Party/Trade_Party. Postal. Trade_Address/Trade_Address. Country Sub-Division Name. Text<br><b>(3228)</b> | 29  | NAD | C059 | 3042 | C  | an..35<br><i>Path:</i> IFTMIN.SG11.NAD.C059.3042#3(0570:050:03) |

Legend: No=Consecutive Number, SeNo=Segment Number, Se=Segment, CDE=Composite Data Element, DE=Data Element, St=Status

Status indicators: M=Mandatory, C=Conditional, R=Required, O=Optional, D=Depending, A=Advised, N/X=Not used

## MMT SMGS Consignment Note mapping to IFTMIN



UNDA Project - Transport and Trade Connectivity in the Age of Pandemic

### Mapping

Model: SMGS Consignment Note

Standard: UN D.97A S3

Guide: **edi IFTMIN**

| No  | Length | Occurrence | Element  | SeN | Se  | CDE  | DE   | St | Format  |
|-----|--------|------------|--|-----|-----|------|------|----|---|
| 081 |        | 0..1       | <b>ID</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Transshipment. Logistics_ Location/Logistics_ Location. Identification. Identifier<br><b>(3225)</b>        | 12  | LOC | C517 | 3225 | C  | an..25<br><i>Path:</i> IFTMIN.SG1.LOC.C517.3225(0130:020:01)  |
| 082 |        | 0..1       | <b>ID</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Declared For Customs. Logistics_ Location/Logistics_ Location. Identification. Identifier<br><b>(3225)</b> | 12  | LOC | C517 | 3225 | C  | an..25<br><i>Path:</i> IFTMIN.SG1.LOC.C517.3225(0130:020:01)  |
| 083 |        | 0..1       | <b>Type Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Declared For Customs. Logistics_ Location/Logistics_ Location. Type. Code<br><b>(3227)</b>          | 12  | LOC |      | 3227 | M  | an..3<br><i>Path:</i> IFTMIN.SG1.LOC.3227(0130:010)           |
| 084 |        | 0..1       | <b>ID</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Final Destination. Logistics_ Location/Logistics_ Location. Identification. Identifier<br><b>(3225)</b>    | 37  | LOC | C517 | 3225 | C  | an..25<br><i>Path:</i> IFTMIN.SG18.LOC.C517.3225(0940:020:01) |
| 085 |        | 0..1       | <b>Type Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Final Destination. Logistics_ Location/Logistics_ Location. Type. Code<br><b>(3227)</b>             | 37  | LOC |      | 3227 | M  | an..3<br><i>Path:</i> IFTMIN.SG18.LOC.3227(0940:010)          |
| 086 |        | 0..1       | <b>Type Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Transport Contract. Referenced_ Document/Referenced_ Document. Type. Code<br><b>(1001)</b>          | 11  | DOC | C002 | 1001 | C  | an..3<br><i>Path:</i> IFTMIN.DOC.C002.1001(0110:010:01)       |
| 087 |        | 0..1       | <b>Status Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_  | 11  | DOC | C503 | 1373 | C  | an..3<br><i>Path:</i> IFTMIN.DOC.C503.1373(0110:020:02)       |

Legend: No=Consecutive Number, SeNo=Segment Number, Se=Segment, CDE=Composite Data Element, DE=Data Element, St=Status

Status indicators: M=Mandatory, C=Conditional, R=Required, O=Optional, D=Depending, A=Advised, N/X=Not used

## MMT SMGS Consignment Note mapping to IFTMIN



UNDA Project - Transport and Trade Connectivity in the Age of Pandemic

### Mapping

Model: SMGS Consignment Note

Standard: UN D.97A S3

Guide: **edi IFTMIN**

| No  | Length | Occurrence | Element   | SeN | Se  | CDE  | DE   | St | Format  |
|-----|--------|------------|---|-----|-----|------|------|----|---|
| 088 |        | 0 .. 1     | Consignment/Supply Chain_ Consignment. Associated.<br>Referenced_ Document/Referenced_ Document. Status. Code<br>(1373)<br><b>Type Code</b><br>Path: BSP Master. Details/BSP Master. Specified. Supply Chain_<br>Consignment/Supply Chain_ Consignment. Associated.<br>Referenced_ Document/Referenced_ Document. Type. Code<br>(1001)                    | 11  | DOC | C002 | 1001 | C  | an..3<br>Path: IFTMIN.DOC.C002.1001(0110:010:01)  |
| 089 |        | 0 .. 1     | Consignment/Supply Chain_ Consignment. Associated.<br>Referenced_ Document/Referenced_ Document. Identification.<br>Identifier<br>(1004)<br><b>ID</b><br>Path: BSP Master. Details/BSP Master. Specified. Supply Chain_<br>Consignment/Supply Chain_ Consignment. Associated.<br>Referenced_ Document/Referenced_ Document. Identification.<br>Identifier | 11  | DOC | C503 | 1004 | C  | an..35<br>Path: IFTMIN.DOC.C503.1004(0110:020:01) |
| 090 |        | 0 .. 1     | Consignment/Supply Chain_ Consignment. Physical. Logistics_<br>Shipping Marks/Logistics_ Shipping Marks. Marking. Text<br>(7102)<br><b>Marking Text</b><br>Path: BSP Master. Details/BSP Master. Specified. Supply Chain_<br>Consignment/Supply Chain_ Consignment. Physical. Logistics_<br>Shipping Marks/Logistics_ Shipping Marks. Marking. Text       | 9   | FTX | C108 | 4440 | M  | an..70<br>Path: IFTMIN.FTX.C108.4440(0090:040:01) |
| 091 |        | 0 .. 1     | Consignment/Supply Chain_ Consignment. Handling. Handling_<br>Instructions/Handling_ Instructions. Description. Text<br>(4400)<br><b>Description</b><br>Path: BSP Master. Details/BSP Master. Specified. Supply Chain_<br>Consignment/Supply Chain_ Consignment. Handling. Handling_<br>Instructions/Handling_ Instructions. Description. Text            | 9   | FTX | C108 | 4440 | M  | an..70<br>Path: IFTMIN.FTX.C108.4440(0090:040:01) |
| 092 |        | 0 .. 1     | Consignment/Supply Chain_ Consignment. Handling. Handling_<br>Instructions/Handling_ Instructions. Description. Code<br>(4401)<br><b>Description Code</b><br>Path: BSP Master. Details/BSP Master. Specified. Supply Chain_<br>Consignment/Supply Chain_ Consignment. Handling. Handling_<br>Instructions/Handling_ Instructions. Description. Code       | 9   | FTX | C107 | 4441 | M  | an..17<br>Path: IFTMIN.FTX.C107.4441(0090:030:01) |
| 093 |        | 0 .. 1     | Consignment/Supply Chain_ Consignment. Delivery. Transport_<br>(4401)<br><b>Actual Occurrence Date Time</b><br>Path: BSP Master. Details/BSP Master. Specified. Supply Chain_<br>Consignment/Supply Chain_ Consignment. Delivery. Transport_  | 5   | DTM | C507 | 2380 | C  | an..35<br>Path: IFTMIN.DTM.C507.2380(0050:010:02) |

Legend: No=Consecutive Number, SeNo=Segment Number, Se=Segment, CDE=Composite Data Element, DE=Data Element, St=Status

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## MMT SMGS Consignment Note mapping to IFTMIN



UNDA Project - Transport and Trade Connectivity in the Age of Pandemic

### Mapping

Model: SMGS Consignment Note

Standard: UN D.97A S3

Guide: **edi IFTMIN**

| No  | Length | Occurrence   | Element  | SeN | Se  | CDE  | DE   | St | Format   |
|-----|--------|--------------|--|-----|-----|------|------|----|--|
| 094 |        | 0..1         | Event/Transport_Event. Actual_Occurrence. Date Time<br><b>(2193)</b><br><b>Reason Type Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_<br>Consignment/Supply Chain_Consignment. Delivery. Transport_<br>Event/Transport_Event. Delay_Specified. Referenced_<br>Transport_Event/Referenced_Transport_Event. Reason_Type.<br>Code<br><b>(9171)</b> | 9   | FTX | C107 | 4441 | M  | an..17<br><i>Path:</i> IFTMIN.FTX.C107.4441(0090:030:01)   |
| 095 |        | 0..1         | <b>Start Date Time</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_<br>Consignment/Supply Chain_Consignment. Delivery. Transport_<br>Event/Transport_Event. Delay_Specified. Referenced_<br>Transport_Event/Referenced_Transport_Event. Occurrence.<br>Specified_Period/Specified_Period. Start. Date Time   | 9   | FTX | C108 | 4440 | C  | an..70<br><i>Path:</i> IFTMIN.FTX.C108.4440#2(0090:040:02) |
| 096 |        | 0..1         | <b>End Date Time</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_<br>Consignment/Supply Chain_Consignment. Delivery. Transport_<br>Event/Transport_Event. Delay_Specified. Referenced_<br>Transport_Event/Referenced_Transport_Event. Occurrence.<br>Specified_Period/Specified_Period. End. Date Time   | 9   | FTX | C108 | 4440 | C  | an..70<br><i>Path:</i> IFTMIN.FTX.C108.4440#2(0090:040:02) |
| 097 |        | 0..1         | <b>ID</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_<br>Consignment/Supply Chain_Consignment. Transport. Transport_<br>Event/Transport_Event. Delay_Specified. Referenced_<br>Transport_Event/Referenced_Transport_Event. Occurrence.<br>Specified_Period/Specified_Period. Identification. Identifier   | 9   | FTX |      | 4451 | M  | an..3<br><i>Path:</i> IFTMIN.FTX.4451(0090:010)            |
| 098 |        | 0..unbounded | <b>Name</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_<br>Consignment/Supply Chain_Consignment. Transport. Transport_<br>Event/Transport_Event. Delay_Specified. Referenced_<br>Transport_Event/Referenced_Transport_Event. Occurrence.<br>Specified_Period/Specified_Period. Name. Text   | 9   | FTX | C108 | 4440 | M  | an..70<br><i>Path:</i> IFTMIN.FTX.C108.4440(0090:040:01)   |

Legend: No=Consecutive Number, SeNo=Segment Number, Se=Segment, CDE=Composite Data Element, DE=Data Element, St=Status

Status indicators: M=Mandatory, C=Conditional, R=Required, O=Optional, D=Depending, A=Advised, N/X=Not used



## MMT SMGS Consignment Note mapping to IFTMIN



UNDA Project - Transport and Trade Connectivity in the Age of Pandemic

### Mapping

Model: SMGS Consignment Note

Standard: UN D.97A S3

Guide: **edi IFTMIN**

| No  | Length | Occurrence     | Element   | SeN | Se  | CDE  | DE   | St | Format   |
|-----|--------|----------------|---|-----|-----|------|------|----|--|
| 099 |        | 0 .. unbounded | <b>Description</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Examination. Transport_ Event/Transport_ Event. Description. Text  | 9   | FTX | C108 | 4440 | M  | an..70<br><i>Path:</i> IFTMIN.FTX.C108.4440(0090:040:01)           |
| 100 |        | 0 .. unbounded | <b>ID</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Included. Supply Chain_ Consignment Item/Supply Chain_ Consignment Item. Identification. Identifier                       | 38  | PIA |      | 4347 | M  | an..3<br><i>Path:</i> IFTMIN.SG18.PIA.4347(0960:010)               |
| 101 |        | 0 .. unbounded | <b>ID</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Included. Supply Chain_ Consignment Item/Supply Chain_ Consignment Item. Identification. Identifier                       | 38  | PIA | C212 | 7140 | C  | an..35<br><i>Path:</i> IFTMIN.SG18.PIA.C212.7140(0960:020:01)      |
| 102 |        | 0 .. 1         | <b>Sequence Number</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Included. Supply Chain_ Consignment Item/Supply Chain_ Consignment Item. Sequence. Numeric<br><b>(1496)</b>  | 36  | GID |      | 1496 | C  | n..5<br><i>Path:</i> IFTMIN.SG18.GID.1496(0890:010)                |
| 103 |        | 0 .. 1         | <b>Goods Type Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Included. Supply Chain_ Consignment Item/Supply Chain_ Consignment Item. Type. Code<br><b>(7357)</b>         | 38  | PIA | C212 | 7143 | C  | an..3<br><i>Path:</i> IFTMIN.SG18.PIA.C212.7143(0960:020:02)       |
| 104 |        | 0 .. 1         | <b>Gross Weight</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Included. Supply Chain_ Consignment Item/Supply Chain_ Consignment Item. Gross Weight. Measure<br><b>(6292)</b> | 40  | MEA | C174 | 6314 | C  | an..18<br><i>Path:</i> IFTMIN.SG18.SG20.MEA.C174.6314(1030:030:02) |

Legend: No=Consecutive Number, SeNo=Segment Number, Se=Segment, CDE=Composite Data Element, DE=Data Element, St=Status

Status indicators: M=Mandatory, C=Conditional, R=Required, O=Optional, D=Depending, A=Advised, N/X=Not used

## MMT SMGS Consignment Note mapping to IFTMIN



UNDA Project - Transport and Trade Connectivity in the Age of Pandemic

### Mapping

Model: SMGS Consignment Note

Standard: UN D.97A S3

Guide: **edi IFTMIN**

| No  | Length | Occurrence     | Element   | SeN | Se  | CDE  | DE   | St | Format   |
|-----|--------|----------------|---|-----|-----|------|------|----|--|
| 105 |        | 0 .. unbounded | <b>Identification Text</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Included. Supply Chain_ Consignment Item/Supply Chain_ Consignment Item. Nature Identification. Transport_ Cargo/Transport_ Cargo. Identification. Text<br><br><b>(7002)</b>   | 39  | FTX | C107 | 4441 | M  | an..17<br><i>Path:</i> IFTMIN.SG18.FTX.C107.4441(0970:030:01)  |
| 106 |        | 0 .. 1         | <b>UNDG ID</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Included. Supply Chain_ Consignment Item/Supply Chain_ Consignment Item. Applicable. Transport_ Dangerous Goods/Transport_ Dangerous Goods. UNDG Identification. Code<br><br><b>(7124)</b> | 41  | DGS | C234 | 7124 | C  | n4<br><i>Path:</i> IFTMIN.SG18.SG32.DGS.C234.7124(1480:030:01) |
| 107 |        | 0 .. 1         | <b>Regulation Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Included. Supply Chain_ Consignment Item/Supply Chain_ Consignment Item. Applicable. Transport_ Dangerous Goods/Transport_ Dangerous Goods. Regulation. Code<br><br><b>(8273)</b>  | 41  | DGS |      | 8273 | C  | an..3<br><i>Path:</i> IFTMIN.SG18.SG32.DGS.8273(1480:010)      |
| 108 |        | 0 .. 1         | <b>EMS ID</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Included. Supply Chain_ Consignment Item/Supply Chain_ Consignment Item. Applicable. Transport_ Dangerous Goods/Transport_ Dangerous Goods. EMS. Identifier<br><br><b>(8364)</b>            | 41  | DGS |      | 8364 | C  | an..6<br><i>Path:</i> IFTMIN.SG18.SG32.DGS.8364(1480:060)      |
| 109 |        | 0 .. 1         | <b>TREM ID</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Included. Supply Chain_ Consignment Item/Supply Chain_ Consignment Item. Applicable. Transport_ Dangerous Goods/Transport_ Dangerous   | 41  | DGS |      | 8126 | C  | an..10<br><i>Path:</i> IFTMIN.SG18.SG32.DGS.8126(1480:080)     |

Legend: No=Consecutive Number, SeNo=Segment Number, Se=Segment, CDE=Composite Data Element, DE=Data Element, St=Status

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## MMT SMGS Consignment Note mapping to IFTMIN



UNDA Project - Transport and Trade Connectivity in the Age of Pandemic

### Mapping

Model: SMGS Consignment Note

Standard: UN D.97A S3

Guide: **edi IFTMIN**

| No  | Length | Occurrence | Element   | SeN | Se  | CDE  | DE   | St | Format  |
|-----|--------|------------|---|-----|-----|------|------|----|---|
| 110 |        | 0 .. 1     | Goods. TREM. Identifier<br><b>(8126)</b><br><b>Upper Part Orange Hazard Placard ID</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Included. Supply Chain_ Consignment Item/Supply Chain_ Consignment Item. Applicable. Transport_ Dangerous Goods/Transport_ Dangerous Goods. Upper Part Orange Hazard Placard. Identifier | 41  | DGS | C235 | 8158 | C  | an..4<br><i>Path:</i> IFTMIN.SG18.SG32.DGS.C235.8158(1480:090:01) |
| 111 |        | 0 .. 1     | <b>(8158)</b><br><b>MFAG ID</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Included. Supply Chain_ Consignment Item/Supply Chain_ Consignment Item. Applicable. Transport_ Dangerous Goods/Transport_ Dangerous Goods. MFAG. Identifier  | 41  | DGS |      | 8410 | C  | an..4<br><i>Path:</i> IFTMIN.SG18.SG32.DGS.8410(1480:070)         |
| 112 |        | 0 .. 1     | <b>(8410)</b><br><b>Packaging Danger Level Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Included. Supply Chain_ Consignment Item/Supply Chain_ Consignment Item. Applicable. Transport_ Dangerous Goods/Transport_ Dangerous Goods. Packaging Danger Level. Code  | 41  | DGS |      | 8339 | C  | an..3<br><i>Path:</i> IFTMIN.SG18.SG32.DGS.8339(1480:050)         |
| 113 |        | 0 .. 1     | <b>(8339)</b><br><b>Marking Text</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Included. Supply Chain_ Consignment Item/Supply Chain_ Consignment Item. Applicable. Transport_ Dangerous Goods/Transport_ Dangerous Goods. Marking. Text  | 41  | DGS | C236 | 8246 | C  | an..4<br><i>Path:</i> IFTMIN.SG18.SG32.DGS.C236.8246(1480:100:01) |
| 114 |        | 0 .. 1     | <b>(8246)</b><br><b>Hazard Classification ID</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Included. Supply   | 41  | DGS | C205 | 8351 | M  | an..7<br><i>Path:</i> IFTMIN.SG18.SG32.DGS.C205.8351(1480:020:01) |

Legend: No=Consecutive Number, SeNo=Segment Number, Se=Segment, CDE=Composite Data Element, DE=Data Element, St=Status

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## MMT SMGS Consignment Note mapping to IFTMIN



UNDA Project - Transport and Trade Connectivity in the Age of Pandemic

### Mapping

Model: SMGS Consignment Note

Standard: UN D.97A S3

Guide: **edi IFTMIN**

| No  | Length | Occurrence     | Element  | SeN | Se  | CDE  | DE   | St | Format   |
|-----|--------|----------------|--|-----|-----|------|------|----|--|
| 115 |        | 0 .. 1         | <p>Chain_ Consignment Item/Supply Chain_ Consignment Item. Applicable. Transport_ Dangerous Goods/Transport_ Dangerous Goods. Hazard Classification. Identifier</p> <p><b>(8351)</b></p> <p><b>Content Text</b><br/> <i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Included. Supply Chain_ Consignment Item/Supply Chain_ Consignment Item. Applicable. Transport_ Dangerous Goods/Transport_ Dangerous Goods. Transport Expert. Trade_ Contact/Trade_ Contact. Specified. Note/Note. Content. Text</p> | 42  | FTX | C108 | 4440 | M  | an..70<br><i>Path:</i> IFTMIN.SG18.SG32.FTX.C108.4440(1490:040:01) |
| 116 |        | 0 .. 1         | <p><b>(4440)</b></p> <p><b>Type Code</b><br/> <i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Included. Supply Chain_ Consignment Item/Supply Chain_ Consignment Item. Applicable. Transport_ Dangerous Goods/Transport_ Dangerous Goods. Flashpoint Temperature. Measurement/Measurement. Type. Code</p>   | 41  | DGS | C223 | 7106 | C  | n3<br><i>Path:</i> IFTMIN.SG18.SG32.DGS.C223.7106(1480:040:01)     |
| 117 |        | 0 .. 1         | <p><b>(7224)</b></p> <p><b>Item Quantity</b><br/> <i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Included. Supply Chain_ Consignment Item/Supply Chain_ Consignment Item. Transport. Logistics_ Package/Logistics_ Package. Item. Quantity</p>   | 36  | GID | C213 | 7224 | C  | n..8<br><i>Path:</i> IFTMIN.SG18.GID.C213.7224(0890:020:01)        |
| 118 |        | 0 .. unbounded | <p><b>(7065)</b></p> <p><b>Type Code</b><br/> <i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Included. Supply Chain_ Consignment Item/Supply Chain_ Consignment Item. Transport. Logistics_ Package/Logistics_ Package. Type. Code</p>   | 36  | GID | C213 | 7065 | C  | an..17<br><i>Path:</i> IFTMIN.SG18.GID.C213.7065(0890:020:02)      |
| 119 |        | 0 .. unbounded | <p><b>(7064)</b></p> <p><b>Type Text</b><br/> <i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_</p>  | 36  | GID | C213 | 7064 | C  | an..35<br><i>Path:</i> IFTMIN.SG18.GID.C213.7064(0890:020:05)      |

Legend: No=Consecutive Number, SeNo=Segment Number, Se=Segment, CDE=Composite Data Element, DE=Data Element, St=Status

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## MMT SMGS Consignment Note mapping to IFTMIN



UNDA Project - Transport and Trade Connectivity in the Age of Pandemic

### Mapping

Model: SMGS Consignment Note

Standard: UN D.97A S3

Guide: **edi IFTMIN**

| No  | Length | Occurrence     | Element   | SeN | Se  | CDE  | DE   | St | Format  |
|-----|--------|----------------|---|-----|-----|------|------|----|---|
| 120 |        | 0 .. 1         | Consignment/Supply Chain_ Consignment. Included. Supply Chain_ Consignment Item/Supply Chain_ Consignment Item. Transport. Logistics_ Package/Logistics_ Package. Type. Text<br><b>(7064)</b><br><b>Content Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Included. Supply Chain_ Consignment Item/Supply Chain_ Consignment Item. Applicable. Note/Note. Content. Code<br><b>(4441)</b> | 39  | FTX | C107 | 4441 | M  | an..17<br><i>Path:</i> IFTMIN.SG18.FTX.C107.4441(0970:030:01)   |
| 121 |        | 0 .. 1         | <b>Content Text</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Included. Supply Chain_ Consignment Item/Supply Chain_ Consignment Item. Applicable. Note/Note. Content. Text<br><b>(4440)</b>  | 39  | FTX | C108 | 4440 | M  | an..70<br><i>Path:</i> IFTMIN.SG18.FTX.C108.4440(0970:040:01)   |
| 122 |        | 0 .. 1         | <b>Content Text</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Included. Supply Chain_ Consignment Item/Supply Chain_ Consignment Item. Applicable. Note/Note. Content. Text<br><b>(4440)</b>  | 39  | FTX | C108 | 4440 | C  | an..70<br><i>Path:</i> IFTMIN.SG18.FTX.C108.4440#2(0970:040:02) |
| 123 |        | 0 .. 1         | <b>Content Text</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Included. Supply Chain_ Consignment Item/Supply Chain_ Consignment Item. Applicable. Note/Note. Content. Text<br><b>(4440)</b>  | 39  | FTX | C108 | 4440 | C  | an..70<br><i>Path:</i> IFTMIN.SG18.FTX.C108.4440#3(0970:040:03) |
| 124 |        | 0 .. unbounded | <b>Subject Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Included. Supply Chain_ Consignment Item/Supply Chain_ Consignment Item. Applicable. Note/Note. Subject. Code   | 39  | FTX |      | 4451 | M  | an..3<br><i>Path:</i> IFTMIN.SG18.FTX.4451(0970:010)            |

Legend: No=Consecutive Number, SeNo=Segment Number, Se=Segment, CDE=Composite Data Element, DE=Data Element, St=Status

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## MMT SMGS Consignment Note mapping to IFTMIN



UNDA Project - Transport and Trade Connectivity in the Age of Pandemic

### Mapping

Model: SMGS Consignment Note

Standard: UN D.97A S3

Guide: **edi IFTMIN**

| No  | Length | Occurrence     | Element  | SeN | Se         | CDE         | DE          | St | Format   |
|-----|--------|----------------|--|-----|------------|-------------|-------------|----|--|
| 125 |        | 0 .. unbounded | <b>(4451)</b><br><b>ID</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Included. Referenced_ Supply Chain_ Consignment/Referenced_ Supply Chain_ Consignment. Identification. Identifier   | 15  | <b>RFF</b> | <b>C506</b> | <b>1154</b> | C  | an..35<br><i>Path:</i> IFTMIN.SG3.RFF.C506.1154(0190:010:02) |
| 126 |        | 0 .. 1         | <b>(1202)</b><br><b>Type Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Included. Referenced_ Supply Chain_ Consignment/Referenced_ Supply Chain_ Consignment. Transport Contract. Referenced_ Document/Referenced_ Document. Type. Code                                 | 3   | <b>BGM</b> | <b>C002</b> | <b>1001</b> | C  | an..3<br><i>Path:</i> IFTMIN.BGM.C002.1001(0020:010:01)      |
| 127 |        | 0 .. 1         | <b>(1001)</b><br><b>ID</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Included. Referenced_ Supply Chain_ Consignment/Referenced_ Supply Chain_ Consignment. Applicable. Logistics_ Service Charge/Logistics_ Service Charge. Identification. Identifier                      | 21  | <b>TCC</b> | <b>C200</b> | <b>8023</b> | C  | an..17<br><i>Path:</i> IFTMIN.SG7.TCC.C200.8023(0370:010:01) |
| 128 |        | 0 .. 1         | <b>(8023)</b><br><b>Payment Arrangement Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Included. Referenced_ Supply Chain_ Consignment/Referenced_ Supply Chain_ Consignment. Applicable. Logistics_ Service Charge/Logistics_ Service Charge. Payment Arrangement. Code | 21  | <b>TCC</b> | <b>C200</b> | <b>4237</b> | C  | an..3<br><i>Path:</i> IFTMIN.SG7.TCC.C200.4237(0370:010:05)  |
| 129 |        | 0 .. 1         | <b>(4237)</b><br><b>Tariff Class Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Included. Referenced_ Supply Chain_ Consignment/Referenced_ Supply Chain_ Consignment. Applicable. Logistics_ Service Charge/Logistics_  | 21  | <b>TCC</b> | <b>C203</b> | <b>5243</b> | M  | an..9<br><i>Path:</i> IFTMIN.SG7.TCC.C203.5243(0370:020:01)  |

Legend: No=Consecutive Number, SeNo=Segment Number, Se=Segment, CDE=Composite Data Element, DE=Data Element, St=Status

Status indicators: M=Mandatory, C=Conditional, R=Required, O=Optional, D=Depending, A=Advised, N/X=Not used

## MMT SMGS Consignment Note mapping to IFTMIN



UNDA Project - Transport and Trade Connectivity in the Age of Pandemic

### Mapping

Model: SMGS Consignment Note

Standard: UN D.97A S3

Guide: **edi IFTMIN**

| No  | Length | Occurrence | Element  | SeN | Se  | CDE  | DE   | St | Format  |
|-----|--------|------------|--|-----|-----|------|------|----|---|
| 130 |        | 0 .. 1     | Service Charge. Tariff Class. Code<br><b>(5243)</b><br><b>ID</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Utilized. Logistics_ Transport Equipment/Logistics_ Transport Equipment. Identification. Identifier | 43  | EQD | C237 | 8260 | C  | an..17<br><i>Path:</i> IFTMIN.SG37.EQD.C237.8260(1620:020:01) |
| 131 |        | 0 .. 1     | <b>(8260)</b><br><b>Gross Weight</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Utilized. Logistics_ Transport Equipment/Logistics_ Transport Equipment. Gross Weight. Measure                                  | 45  | MEA | C174 | 6314 | C  | an..18<br><i>Path:</i> IFTMIN.SG37.MEA.C174.6314(1650:030:02) |
| 132 |        | 0 .. 1     | <b>(6411)</b><br><b>Tare Weight</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Utilized. Logistics_ Transport Equipment/Logistics_ Transport Equipment. Tare Weight. Measure                                    | 45  | MEA | C174 | 6314 | C  | an..18<br><i>Path:</i> IFTMIN.SG37.MEA.C174.6314(1650:030:02) |
| 133 | 1 .. 3 | 1 .. 1     | <b>(6411)</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Utilized. Logistics_ Transport Equipment/Logistics_ Transport Equipment. Tare Weight. Measure/Measure Unit. Code                                       | 45  | MEA | C174 | 6411 | M  | an..3<br><i>Path:</i> IFTMIN.SG37.MEA.C174.6411(1650:030:01)  |
| 134 |        | 0 .. 1     | <b>Category Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Utilized. Logistics_ Transport Equipment/Logistics_ Transport Equipment. Category. Code<br><b>(8053)</b>  | 43  | EQD |      | 8053 | M  | an..3<br><i>Path:</i> IFTMIN.SG37.EQD.8053(1620:010)          |
| 135 |        | 0 .. 1     | <b>Size/Type Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_   | 43  | EQD | C224 | 8155 | C  | an..10<br><i>Path:</i> IFTMIN.SG37.EQD.C224.8155(1620:030:01) |

Legend: No=Consecutive Number, SeNo=Segment Number, Se=Segment, CDE=Composite Data Element, DE=Data Element, St=Status

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## MMT SMGS Consignment Note mapping to IFTMIN



UNDA Project - Transport and Trade Connectivity in the Age of Pandemic

### Mapping

Model: SMGS Consignment Note

Standard: UN D.97A S3

Guide: **edi IFTMIN**

| No  | Length | Occurrence     | Element   | SeN | Se         | CDE         | DE          | St | Format  |
|-----|--------|----------------|---|-----|------------|-------------|-------------|----|---|
|     |        |                | Consignment/Supply Chain_ Consignment. Utilized. Logistics_ Transport Equipment/Logistics_ Transport Equipment. Characteristic. Code<br><b>(8155)</b>   |     |            |             |             |    |   |
| 136 |        | 0 .. 1         | <b>Supplier Party Role Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Utilized. Logistics_ Transport Equipment/Logistics_ Transport Equipment. Supplier Party Role. Code<br><b>(8077)</b>             | 43  | <b>EQD</b> |             | <b>8077</b> | C  | an..3<br><i>Path:</i> IFTMIN.SG37.EQD.8077(1620:040)          |
| 137 |        | 0 .. 1         | <b>Full/Empty Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Utilized. Logistics_ Transport Equipment/Logistics_ Transport Equipment. Used Capacity. Code<br><b>(8169)</b>                            | 43  | <b>EQD</b> |             | <b>8169</b> | C  | an..3<br><i>Path:</i> IFTMIN.SG37.EQD.8169(1620:060)          |
| 138 |        | 0 .. 1         | <b>Transport Movement Status Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Utilized. Logistics_ Transport Equipment/Logistics_ Transport Equipment. Transport Movement Status. Code<br><b>(8249)</b> | 43  | <b>EQD</b> |             | <b>8249</b> | C  | an..3<br><i>Path:</i> IFTMIN.SG37.EQD.8249(1620:050)          |
| 139 |        | 0 .. unbounded | <b>Information</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Utilized. Logistics_ Transport Equipment/Logistics_ Transport Equipment. Information. Text<br><b>(4014)</b>                                  | 47  | <b>FTX</b> | <b>C108</b> | <b>4440</b> | M  | an..70<br><i>Path:</i> IFTMIN.SG37.FTX.C108.4440(1710:040:01) |
| 140 |        | 0 .. 1         | <b>Unit Quantity</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Utilized. Logistics_ Transport Equipment/Logistics_ Transport Equipment. Unit. Quantity  | 44  | <b>EQN</b> | <b>C523</b> | <b>6350</b> | C  | n..15<br><i>Path:</i> IFTMIN.SG37.EQN.C523.6350(1630:010:01)  |

Legend: No=Consecutive Number, SeNo=Segment Number, Se=Segment, CDE=Composite Data Element, DE=Data Element, St=Status

Status indicators: M=Mandatory, C=Conditional, R=Required, O=Optional, D=Depending, A=Advised, N/X=Not used



## MMT SMGS Consignment Note mapping to IFTMIN



UNDA Project - Transport and Trade Connectivity in the Age of Pandemic

### Mapping

Model: SMGS Consignment Note

Standard: UN D.97A S3

Guide: **edi IFTMIN**

| No  | Length | Occurrence   | Element   | SeN | Se  | CDE  | DE   | St | Format  |
|-----|--------|--------------|---|-----|-----|------|------|----|---|
| 141 |        | 0..1         | <b>(6350)</b><br><b>Axle Quantity</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Utilized. Logistics_ Transport Equipment/Logistics_ Transport Equipment. Axle. Quantity   | 45  | MEA | C174 | 6314 | C  | an..18<br><i>Path:</i> IFTMIN.SG37.MEA.C174.6314(1650:030:02) |
| 142 |        | 0..1         | <b>Description</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Utilized. Logistics_ Transport Equipment/Logistics_ Transport Equipment. Loading. Transport_ Instructions/Transport_ Instructions. Description. Text                     | 47  | FTX | C108 | 4440 | M  | an..70<br><i>Path:</i> IFTMIN.SG37.FTX.C108.4440(1710:040:01) |
| 143 |        | 0..1         | <b>(4400)</b><br><b>ID</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Utilized. Logistics_ Transport Equipment/Logistics_ Transport Equipment. Affixed. Logistics_ Seal/Logistics_ Seal. Identification. Identifier                    | 46  | SEL |      | 9308 | M  | an..10<br><i>Path:</i> IFTMIN.SG37.SEL.9308(1670:010)         |
| 144 |        | 0..unbounded | <b>(9308)</b><br><b>Condition Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Utilized. Logistics_ Transport Equipment/Logistics_ Transport Equipment. Affixed. Logistics_ Seal/Logistics_ Seal. Condition. Code                   | 46  | SEL |      | 4517 | C  | an..3<br><i>Path:</i> IFTMIN.SG37.SEL.4517(1670:030)          |
| 145 |        | 0..1         | <b>(4517)</b><br><b>Sealing Party Role Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Utilized. Logistics_ Transport Equipment/Logistics_ Transport Equipment. Affixed. Logistics_ Seal/Logistics_ Seal. Sealing Party Role. Code | 46  | SEL | C215 | 9303 | C  | an..3<br><i>Path:</i> IFTMIN.SG37.SEL.C215.9303(1670:020:01)  |
| 146 |        | 0..1         | <b>(9303)</b><br><b>Name</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_   | 46  | SEL | C215 | 9302 | C  | an..35<br><i>Path:</i> IFTMIN.SG37.SEL.C215.9302(1670:020:04) |

Legend: No=Consecutive Number, SeNo=Segment Number, Se=Segment, CDE=Composite Data Element, DE=Data Element, St=Status

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## MMT SMGS Consignment Note mapping to IFTMIN



UNDA Project - Transport and Trade Connectivity in the Age of Pandemic

### Mapping

Model: SMGS Consignment Note

Standard: UN D.97A S3

Guide: **edi IFTMIN**

| No  | Length | Occurrence     | Element  | SeN | Se  | CDE  | DE   | St | Format  |
|-----|--------|----------------|--|-----|-----|------|------|----|---|
| 147 |        | 0 .. 1         | Consignment/Supply Chain_ Consignment. Utilized. Logistics_ Transport Equipment/Logistics_ Transport Equipment. Affixed. Logistics_ Seal/Logistics_ Seal. Issuing. Trade_ Party/Trade_ Party. Name. Text<br>(3036)<br><b>ID</b><br>Path: BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Utilized. Logistics_ Transport Equipment/Logistics_ Transport Equipment. Carried. Associated_ Transport Equipment/Associated_ Transport Equipment. Identification. Identifier<br>(8260) | 49  | EQA | C237 | 8260 | C  | an..17  |
|     |        |                |  |     |     |      |      |    | Path: IFTMIN.SG37.SG41.EQA.C237.8260(1860:020:01) |
| 148 |        | 0 .. unbounded | <b>Category Code</b><br>Path: BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Utilized. Logistics_ Transport Equipment/Logistics_ Transport Equipment. Carried. Associated_ Transport Equipment/Associated_ Transport Equipment. Category. Code<br>(8053)  | 49  | EQA |      | 8053 | M  | an..3   |
|     |        |                |  |     |     |      |      |    | Path: IFTMIN.SG37.SG41.EQA.8053(1860:010)         |
| 149 |        | 0 .. 1         | <b>Type Text</b><br>Path: BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Utilized. Logistics_ Transport Equipment/Logistics_ Transport Equipment. Specified. Logistics_ Transport Means/Logistics_ Transport Means. Type. Text<br>(8178)  | 47  | FTX | C108 | 4440 | M  | an..70  |
|     |        |                |  |     |     |      |      |    | Path: IFTMIN.SG37.FTX.C108.4440(1710:040:01)      |
| 150 |        | 0 .. 1         | <b>Content Code</b><br>Path: BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Utilized. Logistics_ Transport Equipment/Logistics_ Transport Equipment. Applicable. Note/Note. Content. Code<br>(4441)   | 39  | FTX | C107 | 4441 | M  | an..17  |
|     |        |                |  |     |     |      |      |    | Path: IFTMIN.SG18.FTX.C107.4441(0970:030:01)      |
| 151 |        | 0 .. 1         | <b>Content Text</b>  | 39  | FTX | C108 | 4440 | M  | an..70  |

Legend: No=Consecutive Number, SeNo=Segment Number, Se=Segment, CDE=Composite Data Element, DE=Data Element, St=Status

Status indicators: M=Mandatory, C=Conditional, R=Required, O=Optional, D=Depending, A=Advised, N/X=Not used

## MMT SMGS Consignment Note mapping to IFTMIN



UNDA Project - Transport and Trade Connectivity in the Age of Pandemic

### Mapping

Model: SMGS Consignment Note

Standard: UN D.97A S3

Guide: **edi IFTMIN**

| No  | Length | Occurrence     | Element  | SeN | Se         | CDE         | DE          | St | Format   |
|-----|--------|----------------|--|-----|------------|-------------|-------------|----|--|
|     |        |                | <i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Utilized. Logistics_ Transport Equipment/Logistics_ Transport Equipment. Applicable. Note/Note. Content. Text<br><b>(4440)</b>                                    |     |            |             |             |    | <i>Path:</i> IFTMIN.SG18.FTX.C108.4440(0970:040:01)                |
| 152 |        | 0 .. unbounded | <b>Subject Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Utilized. Logistics_ Transport Equipment/Logistics_ Transport Equipment. Applicable. Note/Note. Subject. Code<br><b>(4451)</b>             | 39  | <b>FTX</b> |             | <b>4451</b> | M  | an..3<br><i>Path:</i> IFTMIN.SG18.FTX.4451(0970:010)               |
| 153 |        | 0 .. unbounded | <b>ID</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Utilized. Logistics_ Transport Equipment/Logistics_ Transport Equipment. Owner. Trade_Party/Trade_Party. Identification. Identifier<br><b>(3039)</b> | 48  | <b>NAD</b> | <b>C082</b> | <b>3039</b> | M  | an..35<br><i>Path:</i> IFTMIN.SG37.SG39.NAD.C082.3039(1800:020:01) |
| 154 |        | 0 .. 1         | <b>Name</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Utilized. Logistics_ Transport Equipment/Logistics_ Transport Equipment. Owner. Trade_Party/Trade_Party. Name. Text<br><b>(3036)</b>               | 48  | <b>NAD</b> | <b>C080</b> | <b>3036</b> | M  | an..35<br><i>Path:</i> IFTMIN.SG37.SG39.NAD.C080.3036(1800:040:01) |
| 155 |        | 0 .. 1         | <b>Value Measure</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Main Carriage. Logistics_ Transport Movement/Logistics_ Transport Movement. Unloading. Transport_Event/Transport_Event. Value. Measure    | 10  | <b>CNT</b> | <b>C270</b> | <b>6066</b> | M  | n..18<br><i>Path:</i> IFTMIN.CNT.C270.6066(0100:010:02)            |
| 156 | 1 .. 3 | 1 .. 1         | <i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Main Carriage. Logistics_ Transport Movement/Logistics_ Transport Movement. Unloading. Transport_Event/Transport_Event. Value. Measure/ Measure Unit. Code        | 10  | <b>CNT</b> | <b>C270</b> | <b>6411</b> | C  | an..3<br><i>Path:</i> IFTMIN.CNT.C270.6411(0100:010:03)            |

Legend: No=Consecutive Number, SeNo=Segment Number, Se=Segment, CDE=Composite Data Element, DE=Data Element, St=Status

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## MMT SMGS Consignment Note mapping to IFTMIN



UNDA Project - Transport and Trade Connectivity in the Age of Pandemic

### Mapping

Model: SMGS Consignment Note

Standard: UN D.97A S3

Guide: **edi IFTMIN**

| No  | Length | Occurrence | Element  | SeN | Se  | CDE  | DE   | St | Format   |
|-----|--------|------------|--|-----|-----|------|------|----|--|
| 157 |        | 0..1       | <b>ID</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Main Carriage. Logistics_ Transport Movement/Logistics_ Transport Movement. Arrival. Transport_ Event/Transport_ Event. Occurrence. Logistics_ Location/Logistics_ Location. Identification. Identifier<br><b>(3225)</b>   | 27  | LOC | C517 | 3225 | C  | an..25<br><i>Path:</i> IFTMIN.SG8.SG9.LOC.C517.3225(0510:020:01) |
| 158 |        | 0..1       | <b>Name</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Main Carriage. Logistics_ Transport Movement/Logistics_ Transport Movement. Arrival. Transport_ Event/Transport_ Event. Occurrence. Logistics_ Location/Logistics_ Location. Name. Text<br><b>(3224)</b>   | 27  | LOC | C517 | 3224 | C  | an..70<br><i>Path:</i> IFTMIN.SG8.SG9.LOC.C517.3224(0510:020:04) |
| 159 |        | 0..1       | <b>Type Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Main Carriage. Logistics_ Transport Movement/Logistics_ Transport Movement. Arrival. Transport_ Event/Transport_ Event. Occurrence. Logistics_ Location/Logistics_ Location. Type. Code<br><b>(3227)</b>  | 27  | LOC |      | 3227 | M  | an..3<br><i>Path:</i> IFTMIN.SG8.SG9.LOC.3227(0510:010)          |
| 160 |        | 0..1       | <b>ID</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Main Carriage. Logistics_ Transport Movement/Logistics_ Transport Movement. Arrival. Transport_ Event/Transport_ Event. Occurrence. Logistics_ Location/Logistics_ Location. Subordinate. Subordinate_ Location/Subordinate_ Location. Identification. Identifier<br><b>(3225)</b> | 27  | LOC | C519 | 3223 | C  | an..25<br><i>Path:</i> IFTMIN.SG8.SG9.LOC.C519.3223(0510:030:01) |
| 161 |        | 0..1       | <b>ID</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Main Carriage. Logistics_ Transport Movement/Logistics_ Transport Movement.  | 27  | LOC | C517 | 3225 | C  | an..25<br><i>Path:</i> IFTMIN.SG8.SG9.LOC.C517.3225(0510:020:01) |

Legend: No=Consecutive Number, SeNo=Segment Number, Se=Segment, CDE=Composite Data Element, DE=Data Element, St=Status

Status indicators: M=Mandatory, C=Conditional, R=Required, O=Optional, D=Depending, A=Advised, N/X=Not used

## MMT SMGS Consignment Note mapping to IFTMIN



UNDA Project - Transport and Trade Connectivity in the Age of Pandemic

### Mapping

Model: SMGS Consignment Note

Standard: UN D.97A S3

Guide: **edi IFTMIN**

| No  | Length | Occurrence | Element  | SeN | Se  | CDE  | DE   | St | Format  |
|-----|--------|------------|--|-----|-----|------|------|----|---|
| 162 |        | 0 .. 1     | Departure. Transport_ Event/Transport_ Event. Occurrence.<br>Logistics_ Location/Logistics_ Location. Identification. Identifier<br>(3225)<br><b>Name</b><br>Path: BSP Master. Details/BSP Master. Specified. Supply Chain_<br>Consignment/Supply Chain_ Consignment. Main Carriage.<br>Logistics_ Transport Movement/Logistics_ Transport Movement.<br>Departure. Transport_ Event/Transport_ Event. Occurrence.<br>Logistics_ Location/Logistics_ Location. Name. Text<br>(3224) | 27  | LOC | C517 | 3224 | C  | an..70<br>Path: IFTMIN.SG8.SG9.LOC.C517.3224(0510:020:04) |
| 163 |        | 0 .. 1     | (3224)<br><b>Type Code</b><br>Path: BSP Master. Details/BSP Master. Specified. Supply Chain_<br>Consignment/Supply Chain_ Consignment. Main Carriage.<br>Logistics_ Transport Movement/Logistics_ Transport Movement.<br>Departure. Transport_ Event/Transport_ Event. Occurrence.<br>Logistics_ Location/Logistics_ Location. Type. Code<br>(3227)  | 27  | LOC |      | 3227 | M  | an..3<br>Path: IFTMIN.SG8.SG9.LOC.3227(0510:010)          |
| 164 |        | 0 .. 1     | (3227)<br><b>ID</b><br>Path: BSP Master. Details/BSP Master. Specified. Supply Chain_<br>Consignment/Supply Chain_ Consignment. Main Carriage.<br>Logistics_ Transport Movement/Logistics_ Transport Movement.<br>Departure. Transport_ Event/Transport_ Event. Occurrence.<br>Logistics_ Location/Logistics_ Location. Subordinate. Subordinate_<br>Location/Subordinate_ Location. Identification. Identifier<br>(3225)  | 27  | LOC | C519 | 3223 | C  | an..25<br>Path: IFTMIN.SG8.SG9.LOC.C519.3223(0510:030:01) |
| 165 |        | 0 .. 1     | (3225)<br><b>ID</b><br>Path: BSP Master. Details/BSP Master. Specified. Supply Chain_<br>Consignment/Supply Chain_ Consignment. Main Carriage.<br>Logistics_ Transport Movement/Logistics_ Transport Movement.<br>Itinerary. Transport_ Route/Transport_ Route. Identification.<br>Identifier  | 15  | RFF | C506 | 1154 | C  | an..35<br>Path: IFTMIN.SG3.RFF.C506.1154(0190:010:02)     |
| 166 |        | 0 .. 1     | <b>Content Text</b><br>Path: BSP Master. Details/BSP Master. Specified. Supply Chain_  | 39  | FTX | C108 | 4440 | M  | an..70<br>Path: IFTMIN.SG18.FTX.C108.4440(0970:040:01)    |

Legend: No=Consecutive Number, SeNo=Segment Number, Se=Segment, CDE=Composite Data Element, DE=Data Element, St=Status

Status indicators: M=Mandatory, C=Conditional, R=Required, O=Optional, D=Depending, A=Advised, N/X=Not used

## MMT SMGS Consignment Note mapping to IFTMIN



UNDA Project - Transport and Trade Connectivity in the Age of Pandemic

### Mapping

Model: SMGS Consignment Note

Standard: UN D.97A S3

Guide: **edi IFTMIN**

| No  | Length | Occurrence     | Element   | SeN | Se  | CDE  | DE   | St | Format |
|-----|--------|----------------|---|-----|-----|------|------|----|--------|
| 167 |        | 0 .. unbounded | <p>Consignment/Supply Chain_ Consignment. Main Carriage.<br/>Logistics_ Transport Movement/Logistics_ Transport Movement.<br/>Itinerary. Transport_ Route/Transport_ Route. Itinerary Stop.<br/>Transport_ Event/Transport_ Event. Applicable. Note/Note.<br/>Content. Text</p> <p><b>(4440)</b><br/><b>Subject Code</b><br/><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Main Carriage.<br/>Logistics_ Transport Movement/Logistics_ Transport Movement.<br/>Itinerary. Transport_ Route/Transport_ Route. Itinerary Stop.<br/>Transport_ Event/Transport_ Event. Applicable. Note/Note.<br/>Subject. Code</p> | 39  | FTX |      | 4451 | M  | an..3  |
| 168 |        | 0 .. 1         | <p><b>(4451)</b><br/><b>Description</b><br/><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Main Carriage.<br/>Logistics_ Transport Movement/Logistics_ Transport Movement.<br/>Special_ Specified. Transport_ Instructions/Transport_ Instructions.<br/>Description. Text</p>   | 9   | FTX | C108 | 4440 | M  | an..70 |
| 169 |        | 0 .. 1         | <p><b>(4400)</b><br/><b>Actual Occurrence Date Time</b><br/><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Main Carriage.<br/>Logistics_ Transport Movement/Logistics_ Transport Movement.<br/>Transshipment_ Intermediate. Transport_ Event/Transport_ Event.<br/>Actual_ Occurrence. Date Time</p>  | 28  | DTM | C507 | 2380 | C  | an..35 |
| 170 |        | 0 .. 1         | <p><b>(2193)</b><br/><b>Value Measure</b><br/><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Main Carriage.<br/>Logistics_ Transport Movement/Logistics_ Transport Movement.<br/>Transshipment_ Intermediate. Transport_ Event/Transport_ Event.</p>  | 40  | MEA | C174 | 6314 | C  | an..18 |

Legend: No=Consecutive Number, SeNo=Segment Number, Se=Segment, CDE=Composite Data Element, DE=Data Element, St=Status

Status indicators: M=Mandatory, C=Conditional, R=Required, O=Optional, D=Depending, A=Advised, N/X=Not used

## MMT SMGS Consignment Note mapping to IFTMIN



UNDA Project - Transport and Trade Connectivity in the Age of Pandemic

### Mapping

Model: SMGS Consignment Note

Standard: UN D.97A S3

Guide: **edi IFTMIN**

| No  | Length | Occurrence     | Element  | SeN | Se  | CDE  | DE   | St | Format   |
|-----|--------|----------------|--|-----|-----|------|------|----|--|
| 171 |        | 0 .. 1         | Value. Measure<br><b>ID</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Main Carriage. Logistics_ Transport Movement/Logistics_ Transport Movement. Transshipment_ Intermediate. Transport_ Event/Transport_ Event. Occurrence. Logistics_ Location/Logistics_ Location. Identification. Identifier<br><b>(3225)</b> | 27  | LOC | C517 | 3225 | C  | an..25<br><i>Path:</i> IFTMIN.SG8.SG9.LOC.C517.3225(0510:020:01) |
| 172 |        | 0 .. 1         | <b>Name</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Main Carriage. Logistics_ Transport Movement/Logistics_ Transport Movement. Transshipment_ Intermediate. Transport_ Event/Transport_ Event. Occurrence. Logistics_ Location/Logistics_ Location. Name. Text<br><b>(3224)</b>                                 | 27  | LOC | C517 | 3224 | C  | an..70<br><i>Path:</i> IFTMIN.SG8.SG9.LOC.C517.3224(0510:020:04) |
| 173 |        | 0 .. 1         | <b>Subject Text</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Main Carriage. Logistics_ Transport Movement/Logistics_ Transport Movement. Transshipment_ Intermediate. Transport_ Event/Transport_ Event. Pre-Transshipment Transport Equipment_ Applicable. Note/Note. Subject. Text                              | 39  | FTX | C108 | 4440 | M  | an..70<br><i>Path:</i> IFTMIN.SG18.FTX.C108.4440(0970:040:01)    |
| 174 |        | 0 .. unbounded | <b>Subject Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Main Carriage. Logistics_ Transport Movement/Logistics_ Transport Movement. Transshipment_ Intermediate. Transport_ Event/Transport_ Event. Pre-Transshipment Transport Equipment_ Applicable. Note/Note. Subject. Code<br><b>(4451)</b>             | 39  | FTX |      | 4451 | M  | an..3<br><i>Path:</i> IFTMIN.SG18.FTX.4451(0970:010)             |
| 175 |        | 0 .. 1         | <b>Subject Text</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_   | 39  | FTX | C108 | 4440 | M  | an..70<br><i>Path:</i> IFTMIN.SG18.FTX.C108.4440(0970:040:01)    |

Legend: No=Consecutive Number, SeNo=Segment Number, Se=Segment, CDE=Composite Data Element, DE=Data Element, St=Status

Status indicators: M=Mandatory, C=Conditional, R=Required, O=Optional, D=Depending, A=Advised, N/X=Not used

## MMT SMGS Consignment Note mapping to IFTMIN



UNDA Project - Transport and Trade Connectivity in the Age of Pandemic

### Mapping

Model: SMGS Consignment Note

Standard: UN D.97A S3

Guide: **edi IFTMIN**

| No  | Length | Occurrence     | Element  | SeN | Se  | CDE  | DE   | St | Format  |
|-----|--------|----------------|--|-----|-----|------|------|----|---|
| 176 |        | 0 .. unbounded | <p>Consignment/Supply Chain_ Consignment. Main Carriage.<br/>Logistics_ Transport Movement/Logistics_ Transport Movement.<br/>Transshipment_ Intermediate. Transport_ Event/Transport_ Event.<br/>Transport Information_ Applicable. Note/Note. Subject. Text</p> <p><b>Subject Code</b><br/><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_<br/>Consignment/Supply Chain_ Consignment. Main Carriage.<br/>Logistics_ Transport Movement/Logistics_ Transport Movement.<br/>Transshipment_ Intermediate. Transport_ Event/Transport_ Event.<br/>Transport Information_ Applicable. Note/Note. Subject. Code</p> <p><b>(4451)</b></p> | 39  | FTX |      | 4451 | M  | an..3   |
|     |        |                |  |     |     |      |      |    | <i>Path:</i> IFTMIN.SG18.FTX.4451(0970:010)           |
| 177 |        | 0 .. unbounded | <p><b>Description</b><br/><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_<br/>Consignment/Supply Chain_ Consignment. Main Carriage.<br/>Logistics_ Transport Movement/Logistics_ Transport Movement.<br/>Damage. Transport_ Event/Transport_ Event. Description. Text</p>  | 47  | FTX | C108 | 4440 | M  | an..70  |
|     |        |                |  |     |     |      |      |    | <i>Path:</i> IFTMIN.SG37.FTX.C108.4440(1710:040:01)   |
| 178 |        | 0 .. 1         | <p><b>Actual Occurrence Date Time</b><br/><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_<br/>Consignment/Supply Chain_ Consignment. Main Carriage.<br/>Logistics_ Transport Movement/Logistics_ Transport Movement.<br/>Damage. Transport_ Event/Transport_ Event. Actual_ Occurrence.<br/>Date Time</p> <p><b>(2193)</b></p>   | 47  | FTX | C108 | 4440 | C  | an..70  |
|     |        |                |  |     |     |      |      |    | <i>Path:</i> IFTMIN.SG37.FTX.C108.4440#2(1710:040:02) |
| 179 |        | 0 .. 1         | <p><b>Stage Code</b><br/><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_<br/>Consignment/Supply Chain_ Consignment. Specified. Logistics_<br/>Transport Movement/Logistics_ Transport Movement. Stage. Code</p> <p><b>(8051)</b></p>   | 26  | TDT |      | 8051 | M  | an..3   |
|     |        |                |  |     |     |      |      |    | <i>Path:</i> IFTMIN.SG8.TDT.8051(0470:010)            |
| 180 |        | 0 .. 1         | <p><b>Mode Code</b><br/><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_<br/>Consignment/Supply Chain_ Consignment. Specified. Logistics_<br/>Transport Movement/Logistics_ Transport Movement. Mode. Code</p> <p><b>(8067)</b></p>   | 26  | TDT | C220 | 8067 | C  | an..3   |
|     |        |                |  |     |     |      |      |    | <i>Path:</i> IFTMIN.SG8.TDT.C220.8067(0470:030:01)    |

Legend: No=Consecutive Number, SeNo=Segment Number, Se=Segment, CDE=Composite Data Element, DE=Data Element, St=Status

Status indicators: M=Mandatory, C=Conditional, R=Required, O=Optional, D=Depending, A=Advised, N/X=Not used



## MMT SMGS Consignment Note mapping to IFTMIN



UNDA Project - Transport and Trade Connectivity in the Age of Pandemic

### Mapping

Model: SMGS Consignment Note

Standard: UN D.97A S3

Guide: **edi IFTMIN**

| No  | Length | Occurrence | Element   | SeN | Se         | CDE         | DE          | St | Format  |
|-----|--------|------------|---|-----|------------|-------------|-------------|----|---|
| 181 |        | 0..1       | <b>ID</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Specified. Logistics_ Transport Movement/Logistics_ Transport Movement. Identification. Identifier<br><b>[8028]</b>                     | 26  | <b>TDT</b> |             | <b>8028</b> | C  | an..17<br><i>Path:</i> IFTMIN.SG8.TDT.8028(0470:020)                |
| 182 |        | 0..1       | <b>Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Export. Trade_ Country/Trade_ Country. Identification. Identifier<br><b>[3207]</b>  | 29  | <b>NAD</b> |             | <b>3207</b> | C  | an..3<br><i>Path:</i> IFTMIN.SG11.NAD.3207(0570:090)                |
| 183 |        | 0..1       | <b>Source Currency Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Invoice_ Applicable. Trade_ Currency Exchange/Trade_ Currency Exchange. Source Currency. Code<br><b>[6345]</b>        | 7   | <b>CUX</b> | <b>C504</b> | <b>6345</b> | C  | an..3<br><i>Path:</i> IFTMIN.CUX.C504.6345(0070:010:02)             |
| 184 |        | 0..1       | <b>Source Currency Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Service Charge_ Applicable. Trade_ Currency Exchange/Trade_ Currency Exchange. Source Currency. Code<br><b>[6345]</b> | 7   | <b>CUX</b> | <b>C504</b> | <b>6345</b> | C  | an..3<br><i>Path:</i> IFTMIN.CUX.C504.6345(0070:010:02)             |
| 185 |        | 0..1       | <b>Target Currency Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Service Charge_ Applicable. Trade_ Currency Exchange/Trade_ Currency Exchange. Target Currency. Code<br><b>[6345]</b> | 7   | <b>CUX</b> | <b>C504</b> | <b>6345</b> | C  | an..3<br><i>Path:</i> IFTMIN.CUX.C504#2.6345(0070:020:02)           |
| 186 |        | 0..1       | <b>Target Currency Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Service Charge_ Applicable. Trade_ Currency Exchange/Trade_ Currency  | 34  | <b>CUX</b> | <b>C504</b> | <b>6345</b> | C  | an..3<br><i>Path:</i> IFTMIN.SG11.SG16.CUX.C504#2.6345(0790:020:02) |

Legend: No=Consecutive Number, SeNo=Segment Number, Se=Segment, CDE=Composite Data Element, DE=Data Element, St=Status

Status indicators: M=Mandatory, C=Conditional, R=Required, O=Optional, D=Depending, A=Advised, N/X=Not used

## MMT SMGS Consignment Note mapping to IFTMIN



UNDA Project - Transport and Trade Connectivity in the Age of Pandemic

### Mapping

Model: SMGS Consignment Note

Standard: UN D.97A S3

Guide: **edi IFTMIN**

| No  | Length | Occurrence | Element  | SeN | Se         | CDE         | DE          | St | Format   |
|-----|--------|------------|--|-----|------------|-------------|-------------|----|--|
| 187 |        | 0 .. 1     | Exchange. Target Currency. Code<br><b>[6345]</b><br><b>Conversion Rate</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Service Charge_ Applicable. Trade_ Currency Exchange/Trade_ Currency Exchange. Conversion. Rate | 34  | <b>CUX</b> |             | <b>5402</b> | C  | n..12<br><i>Path:</i> IFTMIN.SG11.SG16.CUX.5402(0790:030)    |
| 188 |        | 0 .. 1     | <b>(5402)</b><br><b>Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Specified. Trade_ Delivery Terms/Trade_ Delivery Terms. Delivery Type. Code   | 14  | <b>TOD</b> | <b>C100</b> | <b>4053</b> | C  | an..3<br><i>Path:</i> IFTMIN.SG2.TOD.C100.4053(0160:030:01)  |
| 189 |        | 0 .. 1     | <b>(4053)</b><br><b>Description</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Specified. Trade_ Delivery Terms/Trade_ Delivery Terms. Description. Text  | 14  | <b>TOD</b> | <b>C100</b> | <b>4052</b> | C  | an..70<br><i>Path:</i> IFTMIN.SG2.TOD.C100.4052(0160:030:04) |
| 190 |        | 0 .. 1     | <b>(4052)</b><br><b>Function Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Specified. Trade_ Delivery Terms/Trade_ Delivery Terms. Function. Code   | 14  | <b>TOD</b> |             | <b>4055</b> | C  | an..3<br><i>Path:</i> IFTMIN.SG2.TOD.4055(0160:010)          |
| 191 |        | 0 .. 1     | <b>(4055)</b><br><b>Condition Type Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Transport. Transport_ Service/Transport_ Service. Condition_ Type. Code  | 6   | <b>TSR</b> | <b>C536</b> | <b>4065</b> | M  | an..3<br><i>Path:</i> IFTMIN.TSR.C536.4065(0060:010:01)      |
| 192 |        | 0 .. 2     | <b>(4065)</b><br><b>Service Requirement Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Transport. Transport_ Service/Transport_ Service. Service Requirement. Code   | 6   | <b>TSR</b> | <b>C233</b> | <b>7273</b> | M  | an..3<br><i>Path:</i> IFTMIN.TSR.C233.7273(0060:020:01)      |

Legend: No=Consecutive Number, SeNo=Segment Number, Se=Segment, CDE=Composite Data Element, DE=Data Element, St=Status

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## MMT SMGS Consignment Note mapping to IFTMIN



UNDA Project - Transport and Trade Connectivity in the Age of Pandemic

### Mapping

Model: SMGS Consignment Note

Standard: UN D.97A S3

Guide: **edi IFTMIN**

| No  | Length | Occurrence | Element  | SeN | Se  | CDE  | DE   | St | Format   |
|-----|--------|------------|--|-----|-----|------|------|----|--|
| 193 |        | 0 .. 2     | (7273)<br><b>Service Requirement Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Transport. Transport_ Service/Transport_ Service. Service Requirement. Code                              | 6   | TSR | C233 | 1131 | C  | an..3<br><i>Path:</i> IFTMIN.TSR.C233.1131(0060:020:02)      |
| 194 |        | 0 .. 2     | (7273)<br><b>Service Requirement Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Transport. Transport_ Service/Transport_ Service. Service Requirement. Code                              | 6   | TSR | C233 | 3055 | C  | an..3<br><i>Path:</i> IFTMIN.TSR.C233.3055(0060:020:03)      |
| 195 |        | 0 .. 2     | (7273)<br><b>Service Requirement Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Transport. Transport_ Service/Transport_ Service. Service Requirement. Code                              | 6   | TSR | C233 | 7273 | C  | an..3<br><i>Path:</i> IFTMIN.TSR.C233.7273#2(0060:020:04)    |
| 196 |        | 0 .. 1     | (7273)<br><b>ID</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Applicable. Logistics_ Service Charge/Logistics_ Service Charge. Identification. Identifier                                    | 21  | TCC | C200 | 8023 | C  | an..17<br><i>Path:</i> IFTMIN.SG7.TCC.C200.8023(0370:010:01) |
| 197 |        | 0 .. 1     | (8023)<br><b>Description</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Applicable. Logistics_ Service Charge/Logistics_ Service Charge. Description. Text                                    | 9   | FTX | C108 | 4440 | M  | an..70<br><i>Path:</i> IFTMIN.FTX.C108.4440(0090:040:01)     |
| 198 |        | 0 .. 1     | (8022)<br><b>Payment Arrangement Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Applicable. Logistics_ Service Charge/Logistics_ Service Charge. Payment Arrangement. Code<br><br>(4237) | 8   | MOA | C516 | 5004 | C  | n..18<br><i>Path:</i> IFTMIN.MOA.C516.5004(0080:010:02)      |

Legend: No=Consecutive Number, SeNo=Segment Number, Se=Segment, CDE=Composite Data Element, DE=Data Element, St=Status

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## MMT SMGS Consignment Note mapping to IFTMIN



UNDA Project - Transport and Trade Connectivity in the Age of Pandemic

### Mapping

Model: SMGS Consignment Note

Standard: UN D.97A S3

Guide: **edi IFTMIN**

| No  | Length | Occurrence | Element   | SeN | Se  | CDE  | DE   | St | Format  |
|-----|--------|------------|---|-----|-----|------|------|----|---|
| 199 |        | 0 .. 1     | <b>Payment Arrangement Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Applicable. Logistics_ Service Charge/Logistics_ Service Charge. Payment Arrangement. Code<br><b>(4237)</b> | 21  | TCC | C200 | 4237 | C  | an..3<br><i>Path:</i> IFTMIN.SG7.TCC.C200.4237(0370:010:05)       |
| 200 |        | 0 .. 1     | <b>Tariff Class Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Applicable. Logistics_ Service Charge/Logistics_ Service Charge. Tariff Class. Code<br><b>(5243)</b>               | 21  | TCC | C203 | 5243 | M  | an..9<br><i>Path:</i> IFTMIN.SG7.TCC.C203.5243(0370:020:01)       |
| 201 |        | 0 .. 1     | <b>Category Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Applicable. Logistics_ Service Charge/Logistics_ Service Charge. Category. Code<br><b>(5237)</b>                       | 32  | CPI | C229 | 5237 | M  | an..3<br><i>Path:</i> IFTMIN.SG11.SG16.CPI.C229.5237(0770:010:01) |
| 202 |        | 0 .. 1     | <b>Charge Category Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Applicable. Logistics_ Service Charge/Logistics_ Service Charge. Charge_ Category. Code                         | 19  | LOC | C517 | 3225 | C  | an..25<br><i>Path:</i> IFTMIN.SG4.LOC.C517.3225(0240:020:01)      |
| 203 |        | 0 .. 1     | <b>Charge Category Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Applicable. Logistics_ Service Charge/Logistics_ Service Charge. Charge_ Category. Code                         | 32  | CPI | C229 | 5237 | M  | an..3<br><i>Path:</i> IFTMIN.SG11.SG16.CPI.C229.5237(0770:010:01) |
| 204 |        | 0 .. 1     | <b>Applied Amount</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Applicable. Logistics_ Service Charge/Logistics_ Service Charge. Applied. Amount<br><b>(5034)</b>                     | 8   | MOA | C516 | 5004 | C  | n..18<br><i>Path:</i> IFTMIN.MOA.C516.5004(0080:010:02)           |
| 205 |        | 0 .. 1     | <b>Applied Amount</b>   | 24  | MOA | C516 | 5004 | C  | n..18   |

Legend: No=Consecutive Number, SeNo=Segment Number, Se=Segment, CDE=Composite Data Element, DE=Data Element, St=Status

Status indicators: M=Mandatory, C=Conditional, R=Required, O=Optional, D=Depending, A=Advised, N/X=Not used

## MMT SMGS Consignment Note mapping to IFTMIN



UNDA Project - Transport and Trade Connectivity in the Age of Pandemic

### Mapping

Model: SMGS Consignment Note

Standard: UN D.97A S3

Guide: **edi IFTMIN**

| No  | Length | Occurrence     | Element   | SeN | Se         | CDE         | DE          | St | Format  |
|-----|--------|----------------|---|-----|------------|-------------|-------------|----|---|
|     |        |                | <i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Applicable. Logistics_ Service Charge/Logistics_ Service Charge. Applied. Amount<br><b>(5034)</b>  |     |            |             |             |    | <i>Path:</i> IFTMIN.SG7.MOA.C516.5004(0440:010:02)                |
| 206 |        | 0 .. 1         | <b>Paying Party Role Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Applicable. Logistics_ Service Charge/Logistics_ Service Charge. Paying Party Role. Code<br><b>(3035)</b>                               | 29  | <b>NAD</b> |             | <b>3035</b> | M  | an..3<br><i>Path:</i> IFTMIN.SG11.NAD.3035(0570:010)              |
| 207 |        | 0 .. unbounded | <b>Pre-Transshipment Calculation Basis Quantity</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Applicable. Logistics_ Service Charge/Logistics_ Service Charge. Pre-Transshipment_ Calculation Basis. Quantity   | 25  | <b>QTY</b> | <b>C186</b> | <b>6060</b> | M  | n..15<br><i>Path:</i> IFTMIN.SG7.QTY.C186.6060(0450:010:02)       |
| 208 |        | 0 .. unbounded | <b>Post-Transshipment Calculation Basis Quantity</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Applicable. Logistics_ Service Charge/Logistics_ Service Charge. Post-Transshipment_ Calculation Basis. Quantity | 25  | <b>QTY</b> | <b>C186</b> | <b>6060</b> | M  | n..15<br><i>Path:</i> IFTMIN.SG7.QTY.C186.6060(0450:010:02)       |
| 209 |        | 0 .. unbounded | <b>Tariff Currency Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Applicable. Logistics_ Service Charge/Logistics_ Service Charge. Tariff_ Currency. Code   | 35  | <b>MOA</b> | <b>C516</b> | <b>6345</b> | C  | an..3<br><i>Path:</i> IFTMIN.SG11.SG16.MOA.C516.6345(0810:010:03) |
| 210 |        | 0 .. unbounded | <b>Charge Currency Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Applicable. Logistics_ Service Charge/Logistics_ Service Charge. Charge_ Currency. Code   | 35  | <b>MOA</b> | <b>C516</b> | <b>6345</b> | C  | an..3<br><i>Path:</i> IFTMIN.SG11.SG16.MOA.C516.6345(0810:010:03) |
| 211 |        | 0 .. unbounded | <b>Calculation Basis Commodity Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Applicable. Logistics_  | 23  | <b>EQN</b> | <b>C523</b> | <b>6350</b> | C  | n..15<br><i>Path:</i> IFTMIN.SG7.EQN.C523.6350(0420:010:01)       |

Legend: No=Consecutive Number, SeNo=Segment Number, Se=Segment, CDE=Composite Data Element, DE=Data Element, St=Status

Status indicators: M=Mandatory, C=Conditional, R=Required, O=Optional, D=Depending, A=Advised, N/X=Not used

## MMT SMGS Consignment Note mapping to IFTMIN



UNDA Project - Transport and Trade Connectivity in the Age of Pandemic

### Mapping

Model: SMGS Consignment Note

Standard: UN D.97A S3

Guide: **edi IFTMIN**

| No  | Length | Occurrence     | Element  | SeN | Se  | CDE  | DE   | St | Format  |
|-----|--------|----------------|--|-----|-----|------|------|----|---|
| 212 |        | 0 .. unbounded | Service Charge/Logistics_ Service Charge. Calculation Basis<br>Commodity. Code<br><b>Calculation Basis Area Measure</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Applicable. Logistics_ Service Charge/Logistics_ Service Charge. Calculation Basis Area. Measure | 25  | QTY | C186 | 6060 | M  | n..15<br><i>Path:</i> IFTMIN.SG7.QTY.C186.6060(0450:010:02)   |
| 213 |        | 0 .. unbounded | <b>Calculation Basis Distance Measure</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Applicable. Logistics_ Service Charge/Logistics_ Service Charge. Calculation Basis Distance. Measure   | 25  | QTY | C186 | 6060 | M  | n..15<br><i>Path:</i> IFTMIN.SG7.QTY.C186.6060(0450:010:02)   |
| 214 |        | 0 .. 1         | <b>ID</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Applicable. Logistics_ Service Charge/Logistics_ Service Charge. Payment Place. Logistics_ Location/Logistics_ Location. Identification. Identifier<br><b>(3225)</b>   | 12  | LOC | C517 | 3225 | C  | an..25<br><i>Path:</i> IFTMIN.SG1.LOC.C517.3225(0130:020:01)  |
| 215 |        | 0 .. 1         | <b>ID</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Applicable. Logistics_ Service Charge/Logistics_ Service Charge. Applied From. Logistics_ Location/Logistics_ Location. Identification. Identifier<br><b>(3225)</b>  | 30  | LOC | C517 | 3225 | C  | an..25<br><i>Path:</i> IFTMIN.SG11.LOC.C517.3225(0580:020:01) |
| 216 |        | 0 .. 1         | <b>Name</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Applicable. Logistics_ Service Charge/Logistics_ Service Charge. Applied From. Logistics_ Location/Logistics_ Location. Name. Text<br><b>(3224)</b>  | 30  | LOC | C517 | 3224 | C  | an..70<br><i>Path:</i> IFTMIN.SG11.LOC.C517.3224(0580:020:04) |
| 217 |        | 0 .. 1         | <b>Type Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_  | 30  | LOC |      | 3227 | M  | an..3<br><i>Path:</i> IFTMIN.SG11.LOC.3227(0580:010)          |

Legend: No=Consecutive Number, SeNo=Segment Number, Se=Segment, CDE=Composite Data Element, DE=Data Element, St=Status

Status indicators: M=Mandatory, C=Conditional, R=Required, O=Optional, D=Depending, A=Advised, N/X=Not used

## MMT SMGS Consignment Note mapping to IFTMIN



UNDA Project - Transport and Trade Connectivity in the Age of Pandemic

### Mapping

Model: SMGS Consignment Note

Standard: UN D.97A S3

Guide: **edi IFTMIN**

| No  | Length | Occurrence   | Element  | SeN | Se  | CDE  | DE   | St | Format  |
|-----|--------|--------------|--|-----|-----|------|------|----|---|
| 218 |        | 0..1         | Consignment/Supply Chain_ Consignment. Applicable. Logistics_ Service Charge/Logistics_ Service Charge. Applied From. Logistics_ Location/Logistics_ Location. Type. Code<br><b>(3227)</b><br><b>ID</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Applicable. Logistics_ Service Charge/Logistics_ Service Charge. Applied To. Logistics_ Location/Logistics_ Location. Identification. Identifier | 30  | LOC | C517 | 3225 | C  | an..25<br><i>Path:</i> IFTMIN.SG11.LOC.C517.3225(0580:020:01) |
| 219 |        | 0..1         | <b>(3225)</b><br><b>Name</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Applicable. Logistics_ Service Charge/Logistics_ Service Charge. Applied To. Logistics_ Location/Logistics_ Location. Name. Text  | 30  | LOC | C517 | 3224 | C  | an..70<br><i>Path:</i> IFTMIN.SG11.LOC.C517.3224(0580:020:04) |
| 220 |        | 0..1         | <b>(3224)</b><br><b>Type Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Applicable. Logistics_ Service Charge/Logistics_ Service Charge. Applied To. Logistics_ Location/Logistics_ Location. Type. Code   | 30  | LOC |      | 3227 | M  | an..3<br><i>Path:</i> IFTMIN.SG11.LOC.3227(0580:010)          |
| 221 |        | 0..1         | <b>(3227)</b><br><b>Type Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Applicable. Trade_ Allowance Charge/Trade_ Allowance Charge. Type. Code  | 15  | RFF | C506 | 1154 | C  | an..35<br><i>Path:</i> IFTMIN.SG3.RFF.C506.1154(0190:010:02)  |
| 222 |        | 0..unbounded | <b>(5189)</b><br><b>Free text</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Applicable. Cross-Border_ Regulatory Procedure/Cross-Border_ Regulatory Procedure. Remark. Text  | 20  | FTX | C108 | 4440 | M  | an..70<br><i>Path:</i> IFTMIN.SG4.FTX.C108.4440(0260:040:01)  |

Legend: No=Consecutive Number, SeNo=Segment Number, Se=Segment, CDE=Composite Data Element, DE=Data Element, St=Status

Status indicators: M=Mandatory, C=Conditional, R=Required, O=Optional, D=Depending, A=Advised, N/X=Not used

## MMT SMGS Consignment Note mapping to IFTMIN



UNDA Project - Transport and Trade Connectivity in the Age of Pandemic

### Mapping

Model: SMGS Consignment Note

Standard: UN D.97A S3

Guide: **edi IFTMIN**

| No  | Length | Occurrence | Element   | SeN | Se  | CDE  | DE   | St | Format   |
|-----|--------|------------|---|-----|-----|------|------|----|--|
| 223 |        | 0..1       | <b>Transport Movement Type Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Applicable. Cross-Border_Regulatory Procedure/Cross-Border_Regulatory Procedure. Transport Movement_Type. Code<br><b>(8323)</b>   | 17  | GOR | 8323 |      | C  | an..3<br><i>Path:</i> IFTMIN.SG4.GOR.8323(0220:010)          |
| 224 |        | 0..1       | <b>Responsible Agency Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Applicable. Cross-Border_Regulatory Procedure/Cross-Border_Regulatory Procedure. Responsible Agency. Code<br><b>(9415)</b>   | 17  | GOR | C232 | 9415 | C  | an..3<br><i>Path:</i> IFTMIN.SG4.GOR.C232.9415(0220:020:01)  |
| 225 |        | 0..1       | <b>Description</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Applicable. Cross-Border_Regulatory Procedure/Cross-Border_Regulatory Procedure. Border Clearance. Transport_ Instructions/Transport_ Instructions. Description. Text<br><b>(4400)</b>     | 20  | FTX | C108 | 4440 | M  | an..70<br><i>Path:</i> IFTMIN.SG4.FTX.C108.4440(0260:040:01) |
| 226 |        | 0..1       | <b>ID</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Applicable. Cross-Border_Regulatory Procedure/Cross-Border_Regulatory Procedure. Entry Customs Office_Specified. Logistics_Location/Logistics_Location. Identification. Identifier<br><b>(3225)</b> | 12  | LOC | C517 | 3225 | C  | an..25<br><i>Path:</i> IFTMIN.SG1.LOC.C517.3225(0130:020:01) |
| 227 |        | 0..1       | <b>Type Code</b><br><i>Path:</i> BSP Master. Details/BSP Master. Specified. Supply Chain_ Consignment/Supply Chain_ Consignment. Applicable. Cross-Border_Regulatory Procedure/Cross-Border_Regulatory Procedure. Entry Customs Office_Specified. Logistics_Location/Logistics_Location. Type. Code<br><b>(3227)</b>          | 12  | LOC |      | 3227 | M  | an..3<br><i>Path:</i> IFTMIN.SG1.LOC.3227(0130:010)          |

Legend: No=Consecutive Number, SeNo=Segment Number, Se=Segment, CDE=Composite Data Element, DE=Data Element, St=Status

Status indicators: M=Mandatory, C=Conditional, R=Required, O=Optional, D=Depending, A=Advised, N/X=Not used