



IFTMIN - SHIPPING INSTRUCTIONS

Messaging User Guide (XML)

Technical Guide on XML format messages for the IFTMIN message, in valenciaportpcs.net's Shipping Instructions Service

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1 // Introduction

1.1 // Track changes

The following table details the chapters in which changes have been made compared to the document's previous version.

Version	Parts that change	Change description
11 th Nov 2015	All	Original version
17 th Apr 2018	6.1, 7	The message recipient must be 'VALENCIAPORT' instead of 'VALENCIAPORTPCS'
	6.8.2, 6.8.4	Customs regulations from Brazil for wooden packaging
	6.28	Misprint 'NumberAndTypeOfPackages' instead of 'NumberAndTypesOfPackages'
	6.33.3, 6.38.3	Misprint 'MeasurementAttributedCode' instead of 'MeasurementAttributeCode'
<u>31th Jul 2018</u>	<u>6.16.3</u>	<u>New payment method for INTTRA</u>

1.2 // Purpose

The object of this document is to define the user guide for the XML message corresponding to **valenciaportpcs.net**'s Shipping Instructions.

This document is aimed at companies that wish to integrate their information systems with **valenciaportpcs.net**'s messaging system which offers a Shipping Instructions service. It is also directed at Project Managers, in charge of managing and monitoring the project, as well as staff involved in developing it.

1.3 // Scope

The user guide described in this document is part of the project to migrate the Shipping Instructions service to the **valenciaportpcs.net** transactional platform.

The Shipping Instructions message is part of a set of messages previous to the export process between a contracting party (sender of the Shipping Instructions) and a transport provider (recipient of the Shipping Instructions). This message is used so that the contracting party can create or change a Shipping Instruction which can then be sent to the transport provider, be it a carrier, through an intermediary or a shipping agent.

1.4 // Reference documents

Document name	Source
PCS09-SHIPP004_Guía Usuario IFTMIN XML	ValenciaportPCS
PCS09-SHIPP005_Anexo Navieras	ValenciaportPCS
Implementation Guide Shipping Instructions NVOCC INTTRA, IFTMIN Shipping Instruction For NVOCC From Customer to INTTRA (EDIFACT Version D Release)	INTTRA

Document name	Source
99B) User Guide Version 3.01	
Implementation Guide Shipping Instructions GT Nexus, Inbound XML 304 MIG_current Documentation Schema 061203	GT NEXUS
International Transport Implementation Guidelines Group (ITIGG), Principles and rules for the implementation of transport EDI messages. General Recommendations	ITIGG
United Nations Directories for Electronic Data Interchange for Administration, Commerce and Transport, IFTMIN Version D Release 99B	UN/EDIFACT
EDIFACT message implementation guide IFTDGN (Dangerous goods notification message)	PROTECT

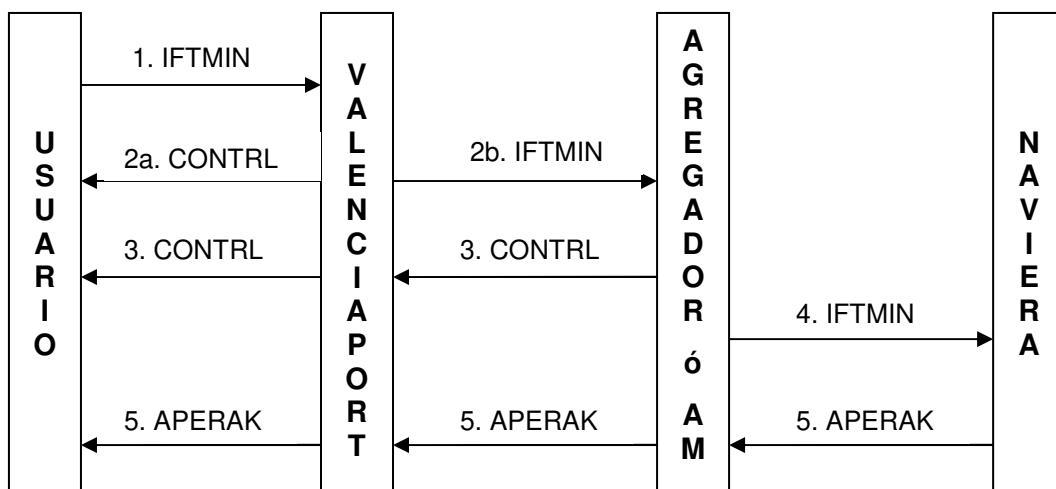
1.5 // Abbreviations and acronyms

Term	Meaning
SA	Shipping Agent
ISO	International Organization for Standardization
M	Mandatory
O	Optional
PCS	valenciaportpcs.net
UN/EDIFACT	United Nations Directories for Electronic Data Interchange for Administration, Commerce and Transport
UN/LOCODE	United Nations Code for Trade and Transport Locations

2 // Business context and associated messaging

2.1 // Message flow

Sending Shipping Instructions to the end recipient (transport provider) and the different responses that the sender can receive follow the message flow shown below.



1. The user sends the Shipping Instruction message to **valenciaportpcs.net**. This guide details the format and semantics this message must follow.
2. If the message contains any errors, **valenciaportpcs.net** sends the user a CONTRL (2a) rejection message, defined in its own particular guide. If the message does not contain any errors, it is forwarded (2b) to an intermediary or shipping agent, depending on who the carrier receiving the message works with.
3. The intermediary or shipping agent processes the message and responds with a CONTRL acceptance message, which is forwarded to the user.
N.B.: Therefore, irrespective of whether the Shipping Instruction sent by the user contains errors or not, the user will always receive a CONTRL message, detailing whether the instruction has been correctly processed.
4. If the message is sent to an intermediary, they will in turn send it to the receiving carrier.
5. The receiving carrier or shipping agent can send a message accepting or rejecting the contents of the Shipping Instructions sent, i.e. an APERAK message, defined in its own particular guide. **valenciaportpcs.net** forwards this message to the user.
N.B.: The user will always receive a CONTRL message for each Shipping Instruction they have sent. However, the reception of an APERAK message depends on whether the recipient of the Shipping Instruction sends it or not.

2.2 // Additions, cancellations and replacements

A Shipping Instruction can be sent with the following functions:

- *Original:* A new Shipping Instruction message is sent to **valenciaportpcs.net**.

- *Replace:* A replacement of a previously sent Shipping Instruction message is sent to **valenciaportpcs.net**. In this case, the following should be taken into account:
 - Only Shipping Instructions sent to the receiving carrier can be changed. This assumes that the user has received the corresponding message from **valenciaportpcs.net** confirming that the carrier has received the document.
 - The Shipping Instruction reference number (value of the element *BeginningOfMessage\DocumentMessageIdentification\DocumentMessageNumber*) must coincide with the number sent in the original Shipping Instruction (the one that has been received).
 - The carrier receiving the Shipping Instruction must be the same, i.e. the element *NameAndAddressHeader\NameAndAddress\PartyIdentificationDetails\PartyIdentifier* must coincide when the element *NameAndAddressHeader\NameAndAddress\PartyFunctionCodeQualifier='CA'*.
 - The sender of the Shipping Instruction must be the same, i.e. the element *NameAndAddressHeader\NameAndAddress\PartyIdentificationDetails\PartyIdentifier* must coincide when the element *NameAndAddressHeader\NameAndAddress\PartyFunctionCodeQualifier='HI'*.
 - All the information must be forwarded, i.e. the entire message must be sent with all the information.

2.3 // Intermediaries

The **valenciaportpcs.net** platform provides a one-stop shop offering users the chance to use just one Shipping Instruction format, irrespective of the receiving carrier. The platform correctly transforms user messages so that they reach carriers in their required format.

To do so, **valenciaportpcs.net** uses two technological platforms that act as intermediaries in these interactions with carriers. These two platforms, INTTRA and GT Nexus, each work with a specific group of carriers, which implies that, according to the receiving carrier, the message sent will have to comply with a series of rules which are specific to each platform (rules described in each specific section of the message).

3 // Encoded data

Some of the aforementioned details must be encoded, and are contrasted against valid code tables which are used by **valenciaportpcs.net**. The valid codes for each piece of information can be consulted via the Web Service, either to directly integrate the user's application with **valenciaportpcs.net**, or to obtain the most recent valid code lists for a specific piece of information.

This encoded data and the URL which contains the Web Method to consult these codes are listed below. The Web Service for all these queries is <https://www.valenciaportpcs.net/services/lookup.asmx>, i.e. each specific method always has this common root. To activate this, add "?op=" to the chain root, followed by the specific Web Method (for example, <https://www.valenciaportpcs.net/services/lookup.asmx?op=SearchLocations>). To avoid confusion, this table only features the Web Method names.

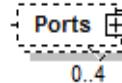
Information	URL
Place/Port codes	www.valenciaportpcs.net/services/lookup.asmx?op=SearchLocations
Container type codes	www.valenciaportpcs.net/services/lookup.asmx?op=SearchGroupContainerTypes
Package type codes	www.valenciaportpcs.net/services/lookup.asmx?op=SearchPackageTypes

4 // Special considerations: format and content

4.1 // Mandatory nature, cardinalities, sizes and types

The specifications of the schema for the Shipping Instruction XML document have been drawn up on the basis of the following premises and considerations:

- The cardinalities of each element, the maximum sizes and the types of data have been established according to the operational needs of **valenciaportpcs.net's** users.
- Each element's cardinality is indicated as follows:



- The types of data and maximum sizes are shown in each element table (the different types used and their meaning is described in the following chapter):
- The mandatory data is marked:
 - As a schema: represented as a solid line
 - In the element table: marked with an “M”

Function	Message function Accepted values: <ul style="list-style-type: none">• ORIGINAL: original• REPLACE: replacement• CANCELLATION: cancellation	M	an..35
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N.B.: details may not be mandatory according to the schema, but may subsequently be defined as mandatory (in a detailed validation in the remarks section) and may thus be marked in the element table.

- The optional data is marked:
 - As a schema: represented as a broken line



- In the element table: marked with an “O”

Version	Message version Accepted values: <ul style="list-style-type: none">• 1.0	O	an..5
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- The conditional data is marked:
 - In the element table: marked with a “C”

LoadingVesselDetails	Group of elements which contains details about the vessel loading the containers.	C	G
-----------------------------	---	----------	----------

- Details which appear according to whether certain rules are complied with or other message elements are included. Normally, they are associated

with business rules which appear in the “comments” section of the data group in question.

- The data groups (elements composed in XML, which also contain an ordered sequence of elements) are marked in the element table with a “G” in the “Type” field:

LoadingVesselDetails	Group of elements which contains details about the vessel loading the containers.	C	G
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- This guide includes the business rules that complement the message schema specification.

4.1.1. Elements

Element/Group of elements not used by carriers that work with intermediary X:

- This implies that although this information is part of the **valenciaportpcs.net** message, the carriers that work with this particular intermediary do not use this information.
- Even though the user completes this information, it cannot be sent to the receiving carrier. Therefore, to avoid user confusion about the information eventually sent, the inclusion of values for these elements will mean the message is rejected if the receiving carrier belongs to the indicated intermediary.
- The user must fill in the information so that all the data can be sent to the intermediary, if not, this will return an error.

4.1.2. Qualifiers

For carriers that work with intermediary X, the qualifiers used in the element are: qualifier1, qualifier2.

- If the element contains a value which is different from those listed and the recipient of the information is a carrier that works with the indicated intermediary, **valenciaportpcs.net** will reject the content of the message as it does not comply with the recipient's requirements.

For carriers that work with intermediary X, the qualifiers not used in the element are: qualifier1, qualifier2.

- If the element contains a value included in those listed and the recipient of the information is a carrier that works with the indicated intermediary, **valenciaportpcs.net** will reject the content of the message as it does not comply with the recipient's requirements.
- Once again, the aim is for the user to fill in the information so that all the data can be sent to the intermediary, preventing surprises later on when printing the bill of lading.

If the Shipping Instruction recipient is a local shipping agent and not a carrier, all the qualifiers listed can be used.

4.1.3. Maximum length

For carriers that work with intermediary X, the maximum length used for element A is N characters.

- If element A contains a value whose length exceeds the maximum size indicated, the message will be rejected to prevent information from being eliminated at random.
- Once again, the aim is for the user to fill in the information so that all the data can be sent to the intermediary, preventing surprises later on when printing the bill of lading.

4.2 // Data formats and types

4.2.1. Character sets supported

- The accepted character code format is UTF-8 or UTF-16, in line with Unicode characteristics and ISO-10646.

4.2.2. Alphanumeric type (<xs:string>)

- The XML alphanumeric type is represented in this guide as “an..NNN”, when NNN indicates the maximum size accepted in the field.

4.2.3. Boolean type (<xs:boolean>)

- The XML boolean type is represented in this guide as “boolean”.
- The accepted values for this type of data are “true” or “1” and “false” or “0”.

4.2.4. Numeric types (<xs:positiveInteger> and <xs:decimal>)

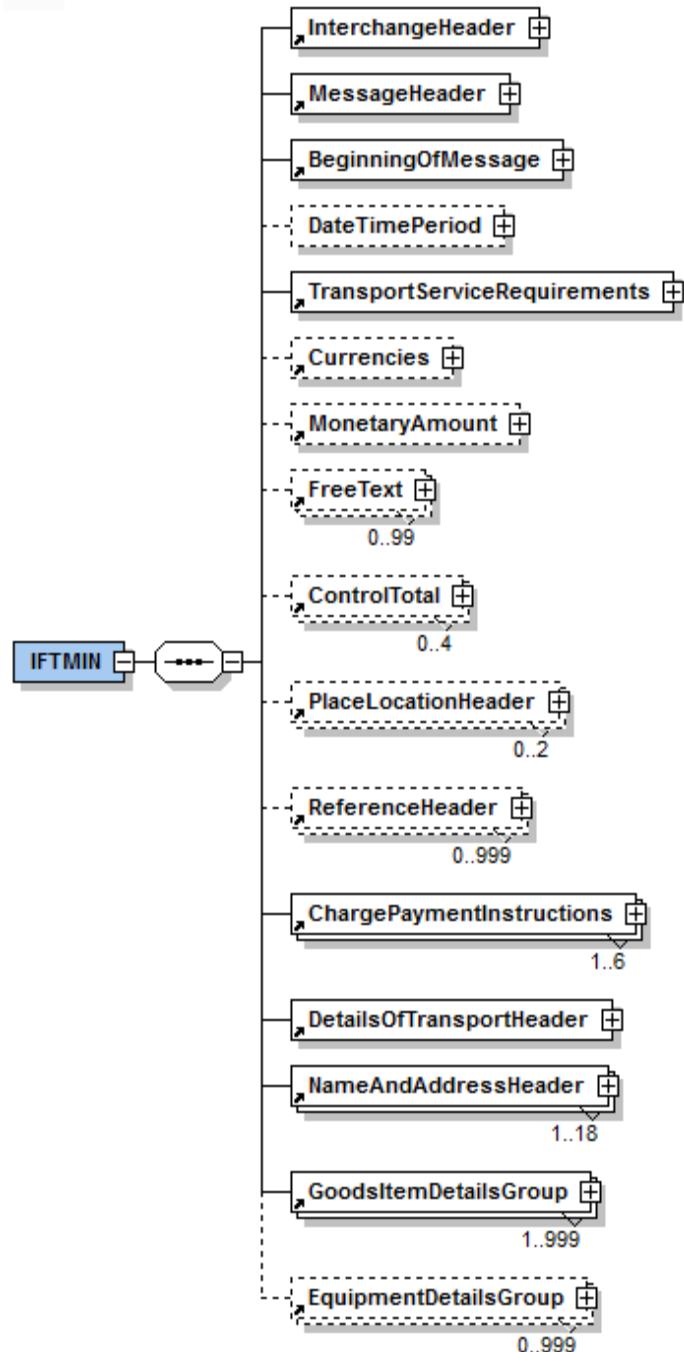
- The XML numeric type is represented in this guide as “int” for positive whole numbers and “decimal” for real numbers. There is no whole data that accepts negative numbers.
- Decimals
 - Decimal values should be represented using the dot (‘.’).
 - Example: 10455.12 or 45.8735
 - Group separators should not be used.
 - Example: 10,455.125 is not valid.
 - If the value is logical according to the data (for example, for temperatures), negative numbers can be indicated (by placing a minus sign ‘-’ in front of them).

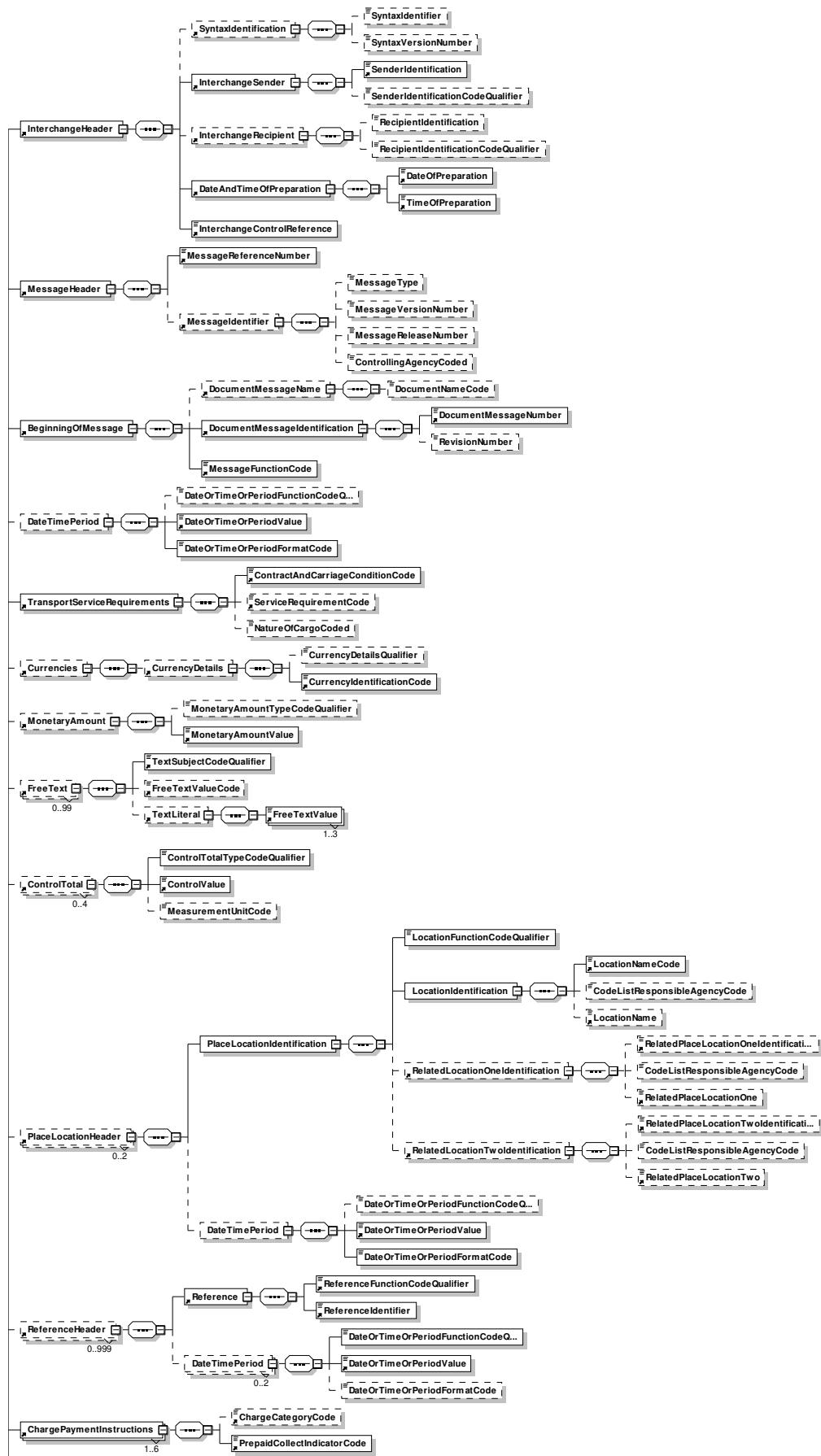
4.2.5. Types for date and date/time (<xs:date> and <xs:dateTime>)

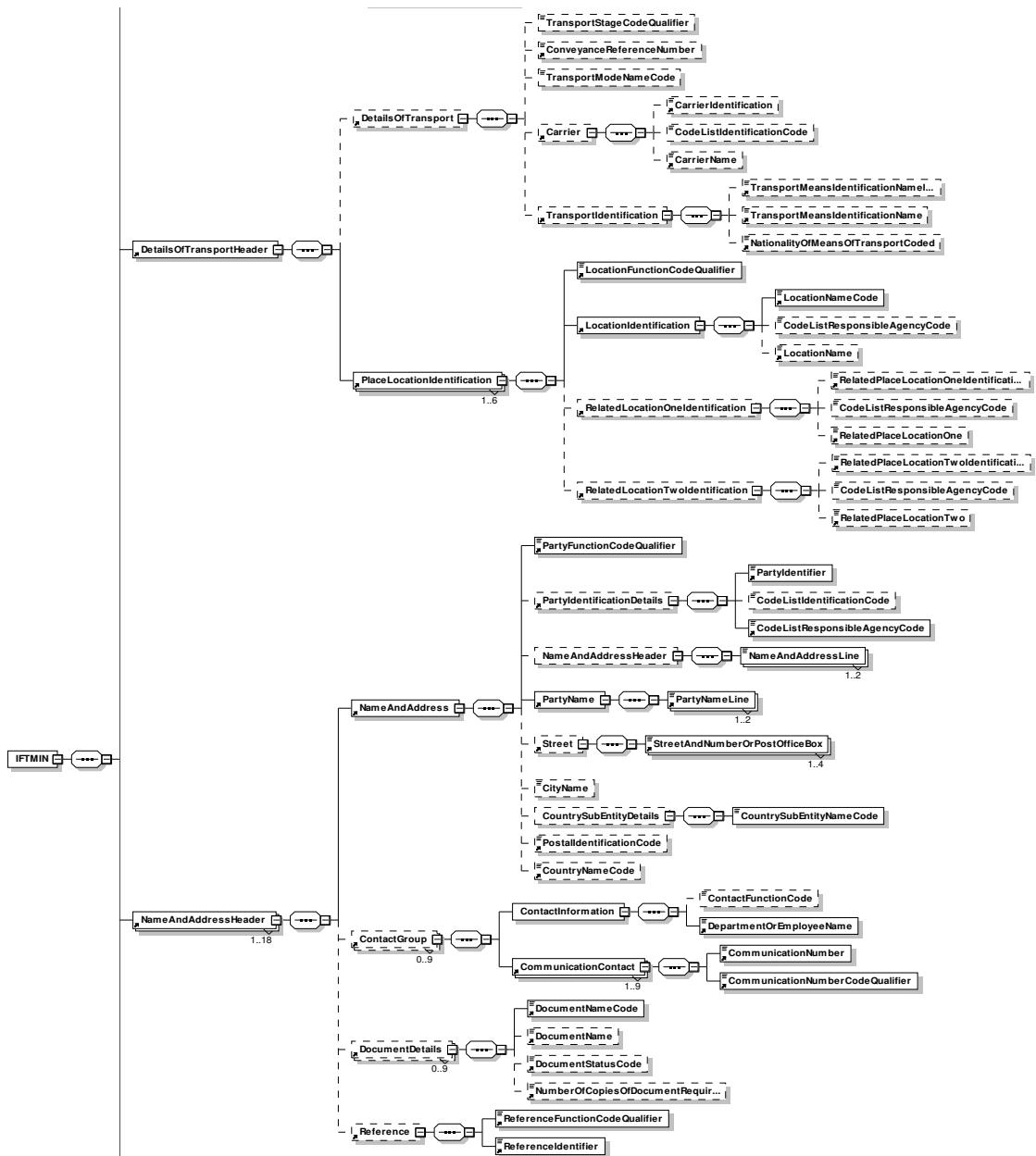
- The XML date and time type is represented in this guide as “dateTime” and just the date as “date”.
- Both the date and the date/time must follow the standard XML format:
 - “YYYY-MM-DD” for the date
 - “YYYY-MM-DDThh:mm:ss” for the date/time, where T is a fixed character separator for the date and time fields.

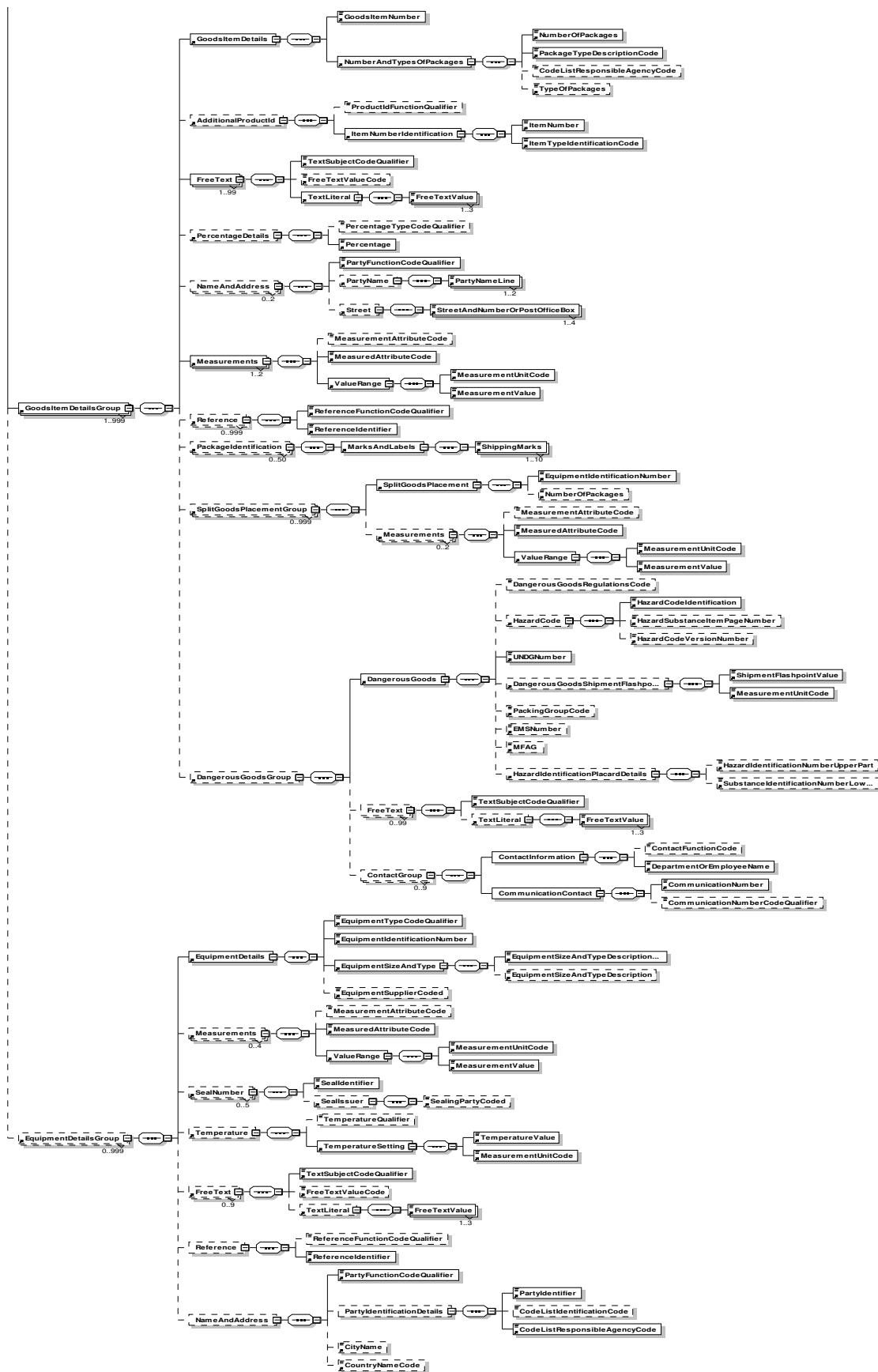
5 // Message structure

As this is an XML message, it must contain the specified header in the XML syntax. `<?xmlversion="1.0" encoding="UTF-8"?>`, followed by the rest of the message. **The only accepted encoding for the message is UTF** (either UTF-8 or UTF-16).









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www.altova.com

5.1 // Issues to be considered

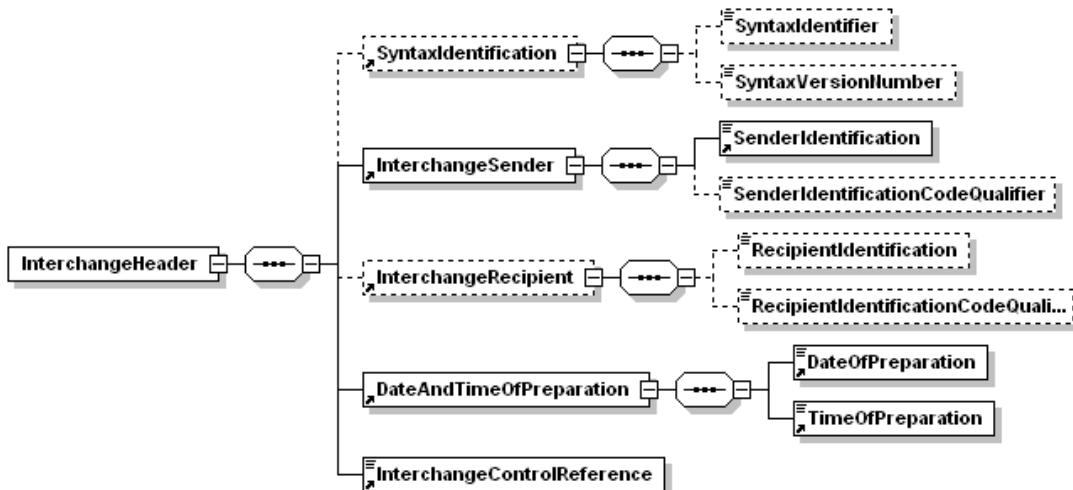
The specifications of the schema for the IFTMIN message XML document have been drawn up on the basis of the following premises and considerations:

- It has been defined using the same structure, conditions, cardinalities and lengths as those defined in the IFTMIN D99B standard for the UN/EDIFACT IFTMIN message. These characteristics have been adapted to the specific nature of the message in the context of ***valenciaportpcs.net***.
- This guide includes business rules that complement the message schema specification.
- The user codes defined by ***valenciaportpcs.net*** will always be used to identify the parties involved in the service.

6 // IFTMIN message elements

6.1 // IFTMIN\InterchangeHeader

Level	1
Usage	M (Mandatory)
Max. Use	1



6.1.1. Purpose

The *InterchangeHeader* group of elements is used to identify and specify the interchange of messages.

6.1.2. Comments

For valenciaportpcs.net:

- The message sender (*InterchangeSender\SenderIdentification* element) must coincide with the Requestor (*PartyFunctionCodeQualifier='HI'* element) defined in the *NameAndAddressHeader* group of elements.
- The sender identification of the Shipping Instruction must be the code assigned by valenciaportpcs.net to the sender's organization.

Should an IFTMIN message be received from **valenciaportpcs.net**, the content of this group of elements will be as described in this section except for the *InterchangeSender\SenderIdentification* value, which will be equal to 'VALENCIAPORT', and for the *InterchangeRecipient\RecipientIdentification* value, which will be the same as the code assigned by **valenciaportpcs.net** to the recipient organization.

6.1.3. Elements

Name	Purpose	M/O	Type
<i>InterchangeHeader</i>		M	

Name	Purpose	M/O	Type
SyntaxIdentification	Group of elements which identifies the agency and the syntax used in the message	O	G
InterchangeSender	Group of elements which identifies the message sender	M	G
InterchangeRecipient	Group of elements which identifies the message recipient	O	G
DateAndTimeOfPreparation	Group of elements which specifies the day and time of the message	M	G
InterchangeControlReference	Message identifier	M	String 1...14
InterchangeHeader\SyntaxIdentification			
SyntaxIdentifier	Code which identifies the agency responsible for the syntax Accepted values: <ul style="list-style-type: none">• UNOC: UN/ECE Level C	O	String4
SyntaxVersionNumber	Syntax version number Accepted values: <ul style="list-style-type: none">• 2	O	Decimal1
InterchangeHeader\InterchangeSender			
SenderIdentification	Code which identifies the message sender	M	String 1...35
SenderIdentificationCodeQualifier	Code which identifies the source of the code used to identify the sender Accepted values: <ul style="list-style-type: none">• ZZZ: Mutually Defined	O	String 1...4
InterchangeHeader\InterchangeRecipient			
RecipientIdentification	Code which identifies the message recipient Accepted values: <ul style="list-style-type: none">• VALENCIAPORT	O	String 1...35
RecipientIdentificationCodeQualifier	Code which identifies the source of the code used to identify the recipient Accepted values: <ul style="list-style-type: none">• ZZZ: Mutually Defined	O	String 1...4
InterchangeHeader\DateAndTimeOfPreparation			
DateOfPreparation	Date the message is prepared, in YYMMDD format	M	Decimal6
TimeOfPreparation	Time the message is prepared, in HHMM format	M	Decimal4

6.1.4. XML example

```
<InterchangeHeader>
  <SyntaxIdentification>
    <SyntaxIdentifier>UNOC</SyntaxIdentifier>
    <SyntaxVersionNumber>2</SyntaxVersionNumber>
  </SyntaxIdentification>
  <InterchangeSender>
    <SenderIdentification>USER</SenderIdentification>
  </InterchangeSender>
  <InterchangeRecipient>
    <RecipientIdentification>VALENCIAPORT </RecipientIdentification>
    <RecipientIdentificationCodeQualifier>ZZZ</RecipientIdentificationCodeQualifier>
  </InterchangeRecipient>
</InterchangeHeader>
```

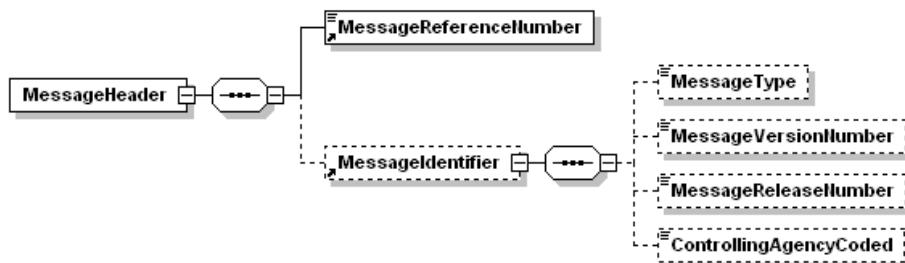
```

</InterchangeRecipient>
<DateAndTimeOfPreparation>
    <DateOfPreparation>151224</DateOfPreparation>
    <TimeOfPreparation>1215</TimeOfPreparation>
</DateAndTimeOfPreparation>
<InterchangeControlReference>1</InterchangeControlReference>
</InterchangeHeader>

```

6.2 // IFTMIN\MessageHeader

Level	1
Usage	M (Mandatory)
Max. Use	1



6.2.1. Purpose

The *MessageHeader* group of elements is used to identify the header information for the Shipping Instruction XML document. This group is mandatory and provides information about the document type, version, etc.

6.2.2. Comments

Not applicable.

6.2.3. Elements

Name	Purpose	M/O	Type
MessageHeader		M	

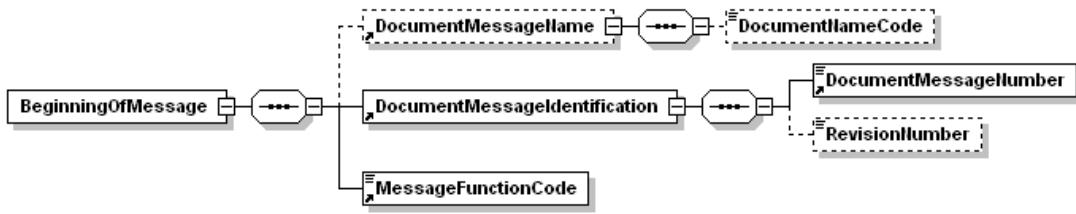
Name	Purpose	M/O	Type
MessageReferenceNumber	Unique reference assigned by the document sender which identifies the message. Structure: VVVV0CCCCCCCCC Where: VVVV: String 1..4 = Identification code of the organization sending the document to valenciaportpcs.net CCCCCCCCCC: String 1..9, Unique message code assigned by the organization sending the document	M	String 1...14
MessageIdentifier	Group of elements which identifies the type, version, etc. of the interchanged message	O	G
MessageHeader\MessageIdentifier			
MessageType	Code which identifies the document type. Accepted values: <ul style="list-style-type: none">• IFTMIN	O	String 1...6
MessageVersionNumber	Message version number Accepted values: <ul style="list-style-type: none">• D	O	String 1...3
MessageReleaseNumber	Message version release number Accepted values: <ul style="list-style-type: none">• 99B	O	String 1...3
ControllingAgencyCoded	Identification code of the controlling agency Accepted values: <ul style="list-style-type: none">• UN	O	String 1...2

6.2.4. XML example

```
<MessageHeader>
  <MessageReferenceNumber>USER0200310230</MessageReferenceNumber>
  <MessageIdentifier>
    <MessageType>IFTMIN</MessageType>
    <MessageVersionNumber>D</MessageVersionNumber>
    <MessageReleaseNumber>99B</MessageReleaseNumber>
    <ControllingAgencyCoded>UN</ControllingAgencyCoded>
  </MessageIdentifier>
</MessageHeader>
```

6.3 // IFTMIN\BeginningOfMessage

Level	1
Usage	M (Mandatory)
Max. Use	1



6.3.1. Purpose

The *BeginningOfMessage* group of elements is used to provide information about the message type and function and to transmit the identification number.

6.3.2. Comments

For valenciaportpcs.net:

- If the *MessageFunctionCode* element is '5' (Replace), the user should have previously sent an original, which the following elements must coincide with:
 - *DocumentMessageIdentification\DocumentMessageNumber*.
 - *NameAndAddressHeader\NameAndAddress\PartyIdentificationDetails\PartyIdentifier* when the element *NameAndAddressHeader\NameAndAddress\PartyFunctionCodeQualifier='CA'* (i.e. the carrier receiving the shipping instruction must be the same).
 - *NameAndAddressHeader\NameAndAddress\PartyIdentificationDetails\PartyIdentifier* when the element *NameAndAddressHeader\NameAndAddress\PartyFunctionCodeQualifier='HI'* (i.e., the sender of the shipping instruction must be the same).
- If the *MessageFunctionCode* element is '9' (Original), the document must include a booking number (*ReferenceHeader\Reference\ReferencedIdentifier* element as well as the qualifier 'BN' in the element *ReferenceHeader\Reference\ReferenceFunctionCodeQualifier*), which is valid for the recipient of the Shipping Instruction.

6.3.3. Elements

Name	Purpose	M/O	Type
<i>BeginningOfMessage</i>			
DocumentMessageName	Group of elements which identifies the document name	O	G
DocumentMessageIdentification	Group of elements which identifies the document by its number and version	M	G
MessageFunctionCode	Code indicating the function of the message Accepted values: <ul style="list-style-type: none"> • 5: Replace • 9: Original 	M	String 1...3
<i>BeginningOfMessage\DocumentMessageName</i>			

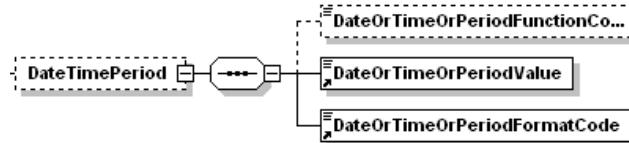
Name	Purpose	M/O	Type
DocumentNameCode	Code which specifies the document name Accepted values: <ul style="list-style-type: none">• 340: <i>Shipping Instruction</i>	O	String 1...3
BeginningOfMessage\DocumentMessageIdentification			
DocumentMessageNumber	Reference number assigned to the document by the sender N.B.: In general, this information will not be sent to the carrier unless it is provided as additional information, as a reference, with the qualifier 'SI'	M	String 1...30
RevisionNumber	Sequential number of successively sent versions of a same document The number used for the original must be '000001', then '000002' for the second version, '000003' for the third version, and so on.	O	String 1...6

6.3.4. XML example

```
<BeginningOfMessage>
  <DocumentMessageName>
    <DocumentNameCode>340</DocumentNameCode>
  </DocumentMessageName>
  <DocumentMessageIdentification>
    <DocumentMessageNumber>Id Inst. de Embarque</ DocumentMessageNumber >
  </DocumentMessageIdentification>
  <MessageFunctionCode>5</MessageFunctionCode>
</BeginningOfMessage>
```

6.4 // IFTMIN\DateTimePeriod

Level	1
Usage	O (Optional)
Max. Use	1



6.4.1. Purpose

The *DateTimePeriod* group of elements can be used optionally to specify the date and time the document is sent. In general, the date cannot be more than 120 days after the date the message has been sent.

6.4.2. Comments

For carriers that work with GT Nexus:

- The message sent to GT Nexus only uses the date the message was sent (*/InterchangeHeader/DateAndTimeOfPreparation* element). Therefore, if a user wishes to transmit the date the document is sent to GT Nexus, they must input this as the date of the message and not use this segment to do so.

6.4.3. Elements

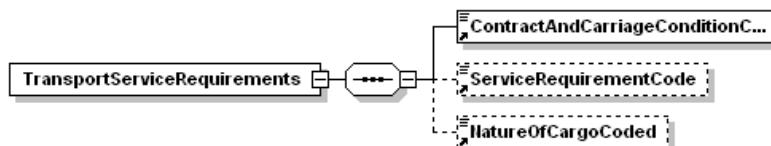
Name	Purpose	M/O	Type
DateOrTimeOrPeriodFunctionCodeQualifier	Code which specifies the meaning of the date/time. Accepted values: <ul style="list-style-type: none"> 137: Document/Message date/time 	O	String 1...3
DateOrTimeOrPeriodValue	Value of the date/time	M	String 1...35
DateOrTimeOrPeriodFormatCode	Code which specifies the format of the date/time used Accepted values: <ul style="list-style-type: none"> 102: CCYYMMDD 203: CCYYMMDDHHMM 	M	String 1...3

6.4.4. XML example

```
<DateTimePeriod>
  <DateOrTimeOrPeriodFunctionCodeQualifier>137</DateOrTimeOrPeriodFunctionCodeQualifier>
  <DateOrTimeOrPeriodValue>20031120</DateOrTimeOrPeriodValue>
  <DateOrTimeOrPeriodFormatCode>102</DateOrTimeOrPeriodFormatCode>
</DateTimePeriod>
```

6.5 // IFTMIN\TransportServiceRequirement

Level	1
Usage	M (Mandatory)
Max. Use	1



6.5.1. Purpose

The *TransportServiceRequirements* element is used to specify the conditions of the contract, service and carriage requirements.

6.5.2. Comments

- The *ServiceRequirementCode* element must be '3' (LCL) only when the carrier (involved party which has 'CA' qualifier) has a consolidator profile.
- For carriers that work with INTTRA:
 - In the *ContractAndCarriageConditionCode* element, the values used are '27', '28', '29', '30'.
 - The *ServiceRequirementCode* element is mandatory.
 - In the *ServiceRequirementCode* element the values used are '2', '3'.
- For carriers that work with GT Nexus:
 - In the *ContractAndCarriageConditionCode* element, the values used are '27', '28', '29', '30', 'RP', 'RD', 'RR', 'PR', 'DR'.
 - In the *ServiceRequirementCode* element the values used are 'NoC', 'PoD', 'PoR', 'RaD'.

6.5.3. Elements

Name	Purpose	M/O	Type
<i>TransportServiceRequirements</i>			
ContractAndCarriageConditionCode	<p>Code which identifies the contract conditions</p> <p>Accepted values:</p> <ul style="list-style-type: none"> • 27: <i>Door-to-door</i> • 28: <i>Door-to-pier</i> • 29: <i>Pier-to-door</i> • 30: <i>Pier-to-pier</i> • RP: <i>Rail-to-pier</i> • RD: <i>Rail-to-door</i> • RR: <i>Rail-to-rail</i> • PR: <i>Pier-to-rail</i> • DR: <i>Door-to-rail</i> 	M	String 1...3
<i>TransportServiceRequirements</i>			
ServiceRequirementCode	<p>Code which specifies the service required</p> <p>Accepted values:</p> <ul style="list-style-type: none"> • 2: <i>Full loads</i> • 3: <i>Less than full loads</i> (Used to indicate LCL or partial container loads) • NoC: <i>No Carrier loading or unloading</i> • PoD: <i>Carrier unloading at destination</i> • PoR: <i>Carrier loading at origin</i> • RaD: <i>Carrier loading at origin and unloading at destination</i> 	O	String 1...3
NatureOfCargoCoded	<p>Code used to specify whether the shipment contains dangerous goods</p> <p>Accepted values:</p> <ul style="list-style-type: none"> • 11: <i>Hazardous Cargo</i> 	O	String 1...3

6.5.4. XML example

```
<TransportServiceRequirements>
  <ContractAndCarriageConditionCode>27</ContractAndCarriageConditionCode>
  <ServiceRequirementCode>2</ServiceRequirementCode>
  <NatureOfCargoCoded>11</NatureOfCargoCoded>
</TransportServiceRequirements>
```

6.6 // IFTMIN\Currencies

Level	1
Usage	O (Optional)
Max. Use	1



6.6.1. Purpose

The *Currencies* group of elements can be used optionally to specify the default currency for the Bill of Lading.

6.6.2. Comments

This group of elements is not used by carriers that work with GT Nexus.

6.6.3. Elements

Name	Purpose	M/O	Type
Currencies\CurrencyDetails			
CurrencyDetailsQualifier	Qualifier that specifies the use to which the currency refers Accepted values: <ul style="list-style-type: none">• 4: Transport Document Currency	O	String 1...3
CurrencyIdentificationCode	The currency's ISO 4217 alpha 3 code	M	String 1...3

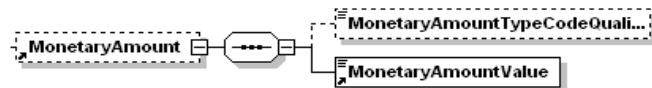
6.6.4. XML example

```
<Currencies>
  <CurrencyDetails>
    <CurrencyDetailsQualifier>4</CurrencyDetailsQualifier>
    <CurrencyIdentificationCode>USD</CurrencyIdentificationCode>
  </CurrencyDetails>
```

</Currencies>

6.7 // IFTMIN\MonetaryAmount

Level	1
Usage	O (Optional)
Max. Use	1



6.7.1. Purpose

The *MonetaryAmount* element can be used optionally to provide information about the declared value of the goods.

6.7.2. Comments

This group of elements is not used by carriers that work with GT Nexus.

6.7.3. Elements

Name	Purpose	M/O	Type
MonetaryAmountTypeCodeQualifier	Qualifier that indicates the meaning of the monetary value Accepted values: <ul style="list-style-type: none"> • 44: Declared Value for carriage 	O	String 1...3
MonetaryAmountValue	Monetary value	M	Decimal 1...35

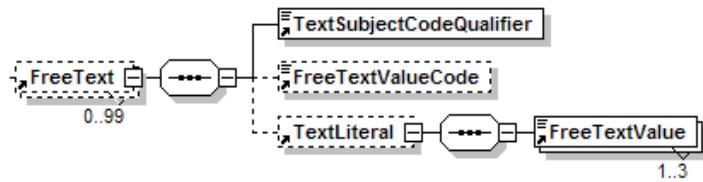
6.7.4. XML example

```

<MonetaryAmount>
  <MonetaryAmountTypeCodeQualifier>44</MonetaryAmountTypeCodeQualifier>
  <MonetaryAmountValue>3000</MonetaryAmountValue>
</MonetaryAmount>
  
```

6.8 // IFTMIN\FreeText

Level	1
Usage	O (Optional)
Max. Use	99



6.8.1. Purpose

The *FreeText* element can be used optionally to provide additional information, such as remarks, comments, applicable clauses or handling instructions.

6.8.2. Comments

In general, the comments added (the *TextSubjectCodeQualifier* = 'AAI' element) are **not** printed on the BL by the carrier. As to whether other types of qualifiers (*TextSubjectCodeQualifier* element = 'BLC' and 'HAN') are printed on the BL, this depends on the carrier receiving the Shipping Instruction. In the specific case of clauses (*TextSubjectCodeQualifier* element = 'BLC'), a maximum length of **26 characters** is recommended so that the text is not cut off when printed on the BL.

For valenciaportpcs.net:

- If the 'BLC' qualifier is used in the *TextSubjectCodeQualifier* element, the *FreeTextValueCode* element is used to specify the clauses on the Bill of Lading.
- If the 'BLC' qualifier is used in the *TextSubjectCodeQualifier* element, the "*" character is not valid in the *FreeTextValue* element.
- Clauses cannot be repeated (qualifier 'BLC'), with the exception of the 'CC' (Custom) type clause.
- The *FreeTextValueCode* element is not used when the qualifier used in the *TextSubjectCodeQualifier* element is 'AAI' or 'HAN'. However, in these cases, the *TextLiteral* group of elements is mandatory.
- If the 'BLT' qualifier is used in the *TextSubjectCodeQualifier* element.
 - The *FreeTextValueCode* element is required and is used to specify the type of BL. In this case, the *FreeTextValueCode* element must contain one of the following qualifiers: '2', 'B', 'E' or 'M'
 - The *TextLiteral* group of elements is not used.
- When the qualifier used in the *FreeTextValueCode* element is 'US' or 'CC', the *TextLiteral\FreeTextValue* element is required, and in the case of 'US', it must contain the AES Number.
- For non-LCL shipments (*IFTMIN\TransportServiceRequirements\ServiceRequirementCode* apart from "3"), the 'SMI' qualifier from *FreeTextValueCode* can be used to indicate 'Single Message' or consolidated shipment (e.g.: grouping multiple LCL consignments). In this case, the 'DOC' value must be specified as the *TextSubjectCodeQualifier*.
 - If the 'Single Message' function is used (*FreeTextValueCode* is 'SMI'):
 - The Manifest Filing Status and other information on the House Bill should be indicated at *GoodsItemDetailsGroup\GoodsItemDetails* level. In this case, the carrier will ignore the MFS information in this node.

- If the 'Single Message' function is not used ('SMI' is omitted in the *FreeTextValueCode*):
 - The Manifest Filing Status should be indicated in this element and the carrier will ignore the MFS information at *GoodsItemDetailsGroup\GoodsItemDetails* level.

Customs regulations (only when the 'Single Message' function is not used ('SMI' is omitted in the *FreeTextValueCode*):

- Imports to the USA and Canada (Port of Discharge indicated in *DetailsOfTransportHeader\PlaceLocationIdentification*):
- Manifest Filer Status (*FreeTextValueCode* with 'MFS' value) must be indicated in a first *FreeTextValue* value with the container provider ('1' indicates Self and '5' indicates that the provider is the Carrier) and a second *FreeTextValue* value with the Manifest Filing Country with the two country code characters. If the container provider is '1' (Self), the Manifest Filer Identification value must be indicated in a third *FreeTextValue* value.
- If it is a FROB (Freight Remaining On Board) movement, cargo that is loaded and discharged at a port not belonging to the USA or Canada, with a call involving one or more US or Canadian ports (e.g.:Valencia > USA > Santiago or Valencia > Canada > Santiago):
- The Manifest Filer Status (*FreeTextValueCode* with 'MFS' value) must be indicated in a first *FreeTextValue* value with the container provider ('1' indicates Self and '5' indicates that the provider is the Carrier) and a second *FreeTextValue* value with the Manifest Filing Country with the two country code characters. If the container provider is '1' (Self), the Manifest Filer Identification value must be indicated in a third *FreeTextValue* value.

The new Brazilian customs regulations-Instruction on Brazilian regulations map 32/2015-concerning the wood packing material, it requires that it be clearly indicated:

1. If the packing used is made of wood (including pallets)
2. In the case of using wood packaging, the appropriate type must be included:
 - a. Wooden Package: Treated and certified (processed and certified wood packaging)
 - b. Wooden package: not-treated and not-certified (non-treated and non-certified wood packaging) C. Wooden Package: processed (wood processing packing)
 - c. Wooden Package: Not applicable (if there is no wood or wood packing on the load.)

Therefore, it is recommended to indicate as a comment (*TextSubjectCodeQualifier* with value 'AAI') the corresponding wood packing when the boarding instruction is from and to Brazil.

For carriers that work with INTTRA:

- The 'HAN', 'BLT' qualifiers in the *TextSubjectCodeQualifier* element are not used.
- The 'US', '2', 'B', 'E' and 'M' qualifiers in the *FreeTextValueCode* element are not used.
- Use same criteria as valenciaportpcs.net for customs regulations of Brazil.

For carriers that work with GT Nexus:

- The 'BLT' qualifier is required and only one instance of this group with this qualifier is used.
- In the *FreeTextValueCode* element list of qualifiers only the values '03', '04', '11', 'US', '22', '24', '25', '34', and 'CC' are accepted if the qualifier used in the *TextSubjectCodeQualifier* element is 'BLC'.

- At least one type of clause must be specified (*TextSubjectCodeQualifier='BLC'* element), and this must not only be a 'US SED Flag' type clause (*FreeTextValueCode='US'*).
- The maximum number of clauses allowed is 20 (*TextSubjectCodeQualifier='BLC'* element).
- The interpretation of the maximum lengths is shown below:
 - If the element *TextSubjectCodeQualifier='AAI'*, a maximum of 60 characters per repetition shall be interpreted with a maximum of eight repetitions.
 - If the element *TextSubjectCodeQualifier='BLC'*, a maximum of 60 characters per repetition shall be interpreted.
 - If the element *TextSubjectCodeQualifier='HAN'*, a maximum of 60 characters per repetition shall be interpreted (the sum total of all the repetitions in this group with this qualifier).

6.8.3. Elements

Name	Purpose	M/O	Type
FreeText			
TextSubjectCodeQualifier	<p>Code which specifies the purpose of the text</p> <p>Accepted values:</p> <ul style="list-style-type: none"> • AAI: <i>General Information. Used for Shipping Instructions Comments</i> • BLC: <i>Bill of Lading clause</i> • BLT: <i>Bill Type</i> • HAN: <i>Handling Instructions</i> • CCI: <i>Customs clearance instructions</i> • DOC: <i>Documentation instructions</i> 	M	String 1...3
FreeTextValueCode	<p>Code which specifies the text</p> <p>Accepted values:</p> <ul style="list-style-type: none"> • 01: <i>Shipper's Load and Count</i> • 02: <i>Shipper's Load, Stowage and Count</i> • 03: <i>Laden on Board</i> • 04: <i>Laden on Board Vessel</i> • 05: <i>Vessel Not Responsible for Freezing</i> • 06: <i>Container(s) Sealed by Shipper</i> • 07: <i>On Deck at Shipper's Risk</i> • 08: <i>Short-Shipped</i> • 09: <i>Sea Waybill</i> • 10: <i>This Shipment is Effectuated under a Sea Waybill</i> • 11: <i>Memo Bill of Lading Only</i> • 12: <i>Refrigerated Cargo</i> • 13: <i>Cool Cargo</i> • 14: <i>Freeze Cargo</i> • 15: <i>Inland Transportation Arranged as Agents Only with such Arranged Transportation Being Solely for Account and Risk of Cargo</i> • 16: <i>Sea-Air Cargo</i> • 17: <i>Freight Prepaid</i> • 18: <i>Freight Collect</i> 	O	String 1...17

Name	Purpose	M/O	Type
	<ul style="list-style-type: none"> • 19: <i>Freight as Agreed</i> • 20: <i>No Shipper's Export Declaration Required Section 30.39</i> • 21: <i>Carrier Reserves the Right to Place Container(s) in Heated Warehouse at a Set Cost</i> • 22: <i>On Board Rail</i> • 23: <i>On Board Truck</i> • 24: <i>On Board Vessel</i> • 25: <i>Received For Shipment</i> • 26: <i>On Board Container</i> • 29: <i>Emergency Response Statement</i> • 30: <i>International Maritime Organization Certification</i> • 32: <i>Destination Control Statements</i> • 33: <i>Producing Country of Origin</i> • 34: <i>Laden on Board Named Vessel</i> • 35: <i>Age of Vessel</i> • 38: <i>Certification Statements</i> • 39: <i>Destination Country</i> • 40: <i>Title Passage Clause</i> • 41: <i>Container Safety Act</i> • 45: <i>General Agreement on Tariff and Trade (GATT)</i> • 46: <i>Prior Damage Remarks</i> • CB: <i>Caribbean Basin Initiative (CBI)</i> • CC: <i>Custom</i> • CP: <i>Container Packing Certificate</i> • DC: <i>Disclaimer</i> • DV: <i>Delivery Order Liability Clause</i> • GS: <i>General System of Preferences (GSP)</i> • IS: <i>Israeli Free Trade Agreement</i> • NF: <i>North American Free Trade Agreement (NAFTA)</i> • US: <i>US SED Flag</i> • 2: <i>Sea Waybill</i> • B: <i>Original Bill of Lading</i> • E: <i>Express Bill of Lading</i> • M: <i>Memo Bill Of Lading</i> • MFS: <i>Manifest Filer Status</i> • SMI: <i>Single Message Indicator</i> 		
TextLiteral	Group of elements specifying free text	O	G
FreeText\TextLiteral			
FreeTextValue	Free text	M	String 1...512

6.8.4. XML example

```
<FreeText>
  <TextSubjectCodeQualifier>AAI</TextSubjectCodeQualifier>
  <TextLiteral>
```

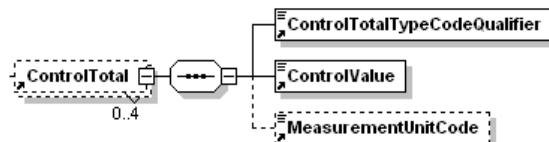
```

        <FreeTextValue>General Information</FreeTextValue>
    </TextLiteral>
</FreeText>
<FreeText>
    <TextSubjectCodeQualifier>AAI</TextSubjectCodeQualifier>
    <TextLiteral>
        <FreeTextValue>Wooden Package : Not-Treated and Not-Certified</FreeTextValue>
    </TextLiteral>
</FreeText>
<FreeText>
    <TextSubjectCodeQualifier>BLC</TextSubjectCodeQualifier>
    <FreeTextValueCode>01</FreeTextValueCode>
    <TextLiteral>
        <FreeTextValue> Shipper's Load and Count </FreeTextValue>
    </TextLiteral>
</FreeText>

```

6.9 // IFTMIN\ControlTotal

Level	1
Usage	O (Optional)
Max. Use	4



6.9.1. Purpose

The *ControlTotal* group of elements can be used optionally to specify volume, weight and total number of packages on the Shipping Instruction.

6.9.2. Comments

The portal does **not** currently check that the values transmitted in this group of elements coincide with the totals for containers, packages, weight and volume specified in the rest of the message. This crosscheck will be included in a future version of the Shipping Instructions service.

For valenciaportpcs.net:

- Only one instance of this group of elements is used for each of the *ControlTotalTypeCodeQualifier* element qualifiers.
- If the *ControlTotalTypeCodeQualifier* element is equal to 7 or 15, the *MeasurementUnitCode* element is mandatory.

6.9.3. Elements

Name	Purpose	M/O	Type

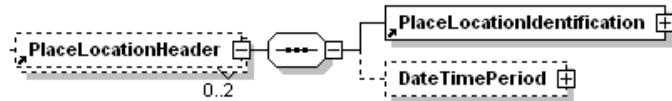
Name	Purpose	M/O	Type
ControlTotalTypeCodeQualifier	Code which identifies the type of control used Accepted values: <ul style="list-style-type: none"> • 7: <i>Total gross weight</i> • 11: <i>Total number of packages</i> • 15: <i>Total consignment, cube</i> • 16: <i>Total number of equipment</i> 	M	String 1...3
ControlValue	Control value	M	Decimal 1...18
MeasurementUnitCode	Code which specifies the unit of measurement Accepted values: <p>For weight:</p> <ul style="list-style-type: none"> • KGM: <i>Kilograms</i> • LBR: <i>Pounds</i> <p>For volume:</p> <ul style="list-style-type: none"> • MTQ: <i>Cubic meters</i> • FTQ: <i>Cubic Feet</i> 	O	String 1...3

6.9.4. XML example

```
<ControlTotal>
  <ControlTotalTypeCodeQualifier>7</ControlTotalTypeCodeQualifier>
  <ControlValue>40000</ControlTotalValue>
  <MeasurementUnitCode>KGM</MeasurementUnitCode>
</ControlTotal>
```

6.10 // IFTMIN\PlaceLocationHeader

Level	1
Usage	O (Optional)
Max. Use	2



6.10.1. Purpose

The *PlaceLocationHeader* group of elements can be used optionally to identify the place of payment or the office where the *Bill of Lading* is issued and its issue date. The BL issue date is used by the carriers to route the Shipping Instruction to the corresponding office which will be responsible for generating the BL.

6.10.2. Comments

For **valenciaportpcs.net**:

- Only one instance of this group of elements is used for each of the *PlaceLocationHeader\PlaceLocationIdentification\LocationFunctionCodeQualifier* element qualifiers.

For carriers that work with INTTRA:

- This group must be repeated to provide information about the BL issue location (*PlaceLocationHeader/PlaceLocationIdentification/ LocationFunctionCodeQualifier=73*).

6.10.3. Elements

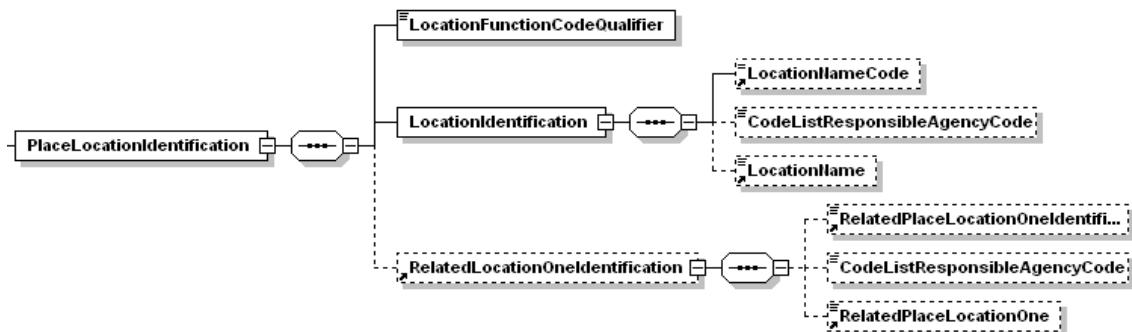
Name	Purpose	M/O	Type
PlaceLocationIdentification	Group of elements which identifies the place of payment or the office where the <i>Bill of Lading</i> is issued.	M	G
DateTimePeriod	Group of elements which provides information about the <i>Bill of Lading</i> issue date.	O	G

6.10.4. XML example

```
<PlaceLocationHeader>
  <PlaceLocationIdentification>
    ...
  </PlaceLocationIdentification>
  <DateTimePeriod>
    ...
  </DateTimePeriod>
</PlaceLocationHeader>
```

6.11 // IFTMIN\PlaceLocationHeader\PlaceLocationIdentification

Level	2
Usage	M (Mandatory)
Max. Use	1
Element group	PlaceLocationHeader



6.11.1. Purpose

The *PlaceLocationIdentification* group of elements identifies the place of payment or the office where the *Bill of Lading* is issued.

6.11.2. Comments

For **valenciaportpcs.net**:

- A valid UN/LOCODE code must be included for all locations. Should a location which does not have a code of this type be required in the contract with the carrier (Bill of Lading), please contact the **valenciaportpcs.net** User Service Desk.

For carriers that work with INTTRA:

- The BL issue location (*PlaceLocationHeader/PlaceLocationIdentification/LocationFunctionCodeQualifier=73*) is mandatory.
- In the *LocationIdentification* group, if the *LocationFunctionCodeQualifier* element is equal to 57, the *LocationName* element can have the following values:
 - “ORIGIN”
 - “DESTINATION”
 - “ELSEWHERE”
 - Payment location name

For carriers that work with GT Nexus:

- The maximum length of the *LocationName* element is 24 characters.

6.11.3. Elements

Name	Purpose	M/O	Type
PlaceLocationIdentification			
LocationFunctionCodeQualifier	Code which identifies the location function Accepted values: <ul style="list-style-type: none"> • 57: Place of payment • 73: Bill of lading release office 	M	String 1...3
LocationIdentification	Location identification	M	G
RelatedLocationOnelIdentification	Country identification	O	G
PlaceLocationIdentification\LocationIdentification			
LocationNameCode	UN/LOCODE code which identifies the location name	O	String 1...25
CodeListResponsibleAgencyCode	Code of the agency responsible for the code list Accepted values: <ul style="list-style-type: none"> • 6: UN/ECE 	O	String 1...3
LocationName	Location name	O	String 1...10 0
PlaceLocationIdentification\RelatedLocationOnelIdentification			
RelatedPlaceLocationOnelIdentification	Country ISO code	O	String 1...25

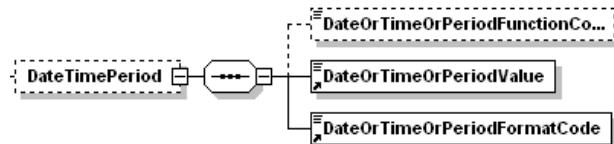
CodeListResponsibleAgencyCode	Code of the agency responsible for the code list Accepted values: <ul style="list-style-type: none">• 5: ISO	O	String 1...3
RelatedPlaceLocationOne	Country name	O	String 1...70

6.11.4. XML example

```
<PlaceLocationIdentification>
    <LocationFunctionCodeQualifier>57</LocationFunctionCodeQualifier>
    <LocationIdentification>
        <LocationNameCode>USLGB</LocationNameCode>
        <CodeListResponsibleAgencyCode>6</CodeListResponsibleAgencyCode>
        <LocationName> Long Beach </LocationName>
    </LocationIdentification>
    <RelatedLocationOneIdentification>
        <RelatedPlaceLocationOneIdentification>US</RelatedPlaceLocationOneIdentification >
            <CodeListResponsibleAgencyCode>5</CodeListResponsibleAgencyCode>
            <RelatedPlaceLocationOne > United States </ RelatedPlaceLocationOne >
        </RelatedPlaceLocationOneIdentification>
    </RelatedLocationOneIdentification>
</PlaceLocationIdentification>
```

6.12 // IFTMIN\PlaceLocationHeader\DateTimePeriod

Level	2
Usage	O (Optional)
Max. Use	1
Element group	PlaceLocationHeader



6.12.1. Purpose

The *PlaceLocationHeader\DateTimePeriod* element can be used optionally to specify the Bill of Lading issue date.

6.12.2. Comments

For **valenciaportpcs.net**:

- This group of elements can only be used in conjunction with the *PlaceLocationIdentification* element if the *LocationFunctionCodeQualifier* element is equal to 73.

This group of elements is not used by carriers that work with GT Nexus.

6.12.3. Elements

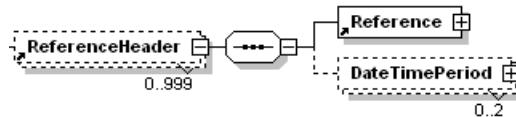
Name	Purpose	M/O	Type
DateOrTimeOrPeriodFunctionCodeQualifier	Code which specifies the meaning of the date/time. Accepted values: <ul style="list-style-type: none"> • 95: Bill of lading date (request date for issuance of Bill of Lading) 	O	String 1...3
DateOrTimeOrPeriodValue	Value of the date/time	M	String 1...35
DateOrTimeOrPeriodFormatCode	Code which specifies the format of the date/time used Accepted values: <ul style="list-style-type: none"> • 102: CCYYMMDD • 203: CCYYMMDDHHMM 	M	String 1...3

6.12.4. XML example

```
<DateTimePeriod>
  <DateOrTimeOrPeriodFunctionCodeQualifier>95</DateOrTimeOrPeriodFunctionCodeQualifier>
  <DateOrTimeOrPeriodValue>20031120</DateOrTimeOrPeriodValue>
  <DateOrTimeOrPeriodFormatCode>102</DateOrTimeOrPeriodFormatCode>
</DateTimePeriod>
```

6.13 // IFTMIN\ReferenceHeader

Level	1
Usage	O (Optional)
Max. Use	999



6.13.1. Purpose

The *ReferenceHeader* group of elements can be used optionally to transmit references that apply to the entire message.

6.13.2. Comments

This group of elements includes information that is **not** printed by carriers on the BL. If any reference needs to be printed so it can be seen, it must be included as free text in another section of the document (for example, in additional goods information).

For carriers that work with GT Nexus:

- Only a maximum of 30 repetitions of this group can be used.

6.13.3. Elements

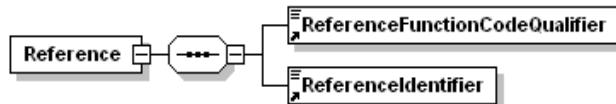
Name	Purpose	M/O	Type
Reference	Reference	M	G
DateTimePeriod	Reference date/time	O	G

6.13.4. XML example

```
<ReferenceHeader>
  <Reference>
    ...
  </Reference>
  <DateTimePeriod>
    ...
  </DateTimePeriod>
</ReferenceHeader>
```

6.14 // IFTMIN\ReferenceHeader\Reference

Level	2
Usage	M (Mandatory)
Max. Use	1
Element group	ReferenceHeader



6.14.1. Purpose

The *ReferenceHeader* group of elements is used to transmit references that apply to the entire message, such as the booking number, order number, and invoice number.

6.14.2. Comments

For **valenciaportpcs.net**:

- The booking number is a mandatory reference (qualifier 'BN' in the *ReferenceFunctionCodeQualifier* element).

Customs regulations:

- Exports from the USA (Port of Loading indicated in *DetailsOfTransportHeader\PlaceLocationIdentification*):
 - The 'TN' qualifier must be indicated either at this level (in the *ReferenceFunctionCodeQualifier* element) or at container level (for each container). If the 'TN' qualifier is indicated at this level, it cannot be indicated at container level and viceversa.
- If the Port of Loading indicated in *DetailsOfTransportHeader\ PlaceLocationIdentification* is not a US port, the 'TN' qualifier cannot be used.

For carriers that work with INTTRA:

- The qualifiers used in the *ReferenceFunctionCodeQualifier* element are: 'ADU', 'BM', 'BN', 'CG', 'CT', 'ERN', 'EX', 'FF', 'GN', 'IV', 'LC', 'ON', 'SI' and 'TN'
- If the "ON" value is used as a qualifier in the *ReferenceFunctionCodeQualifier* element it cannot also appear in the *GoodsItemDetailsGroup\Reference\ReferenceFunctionCodeQualifier* element.

N.B.: although the maximum length of this field is 35 characters, the systems of some carriers do not accept more than 17. Therefore, INTTRA recommends keeping within this value for important references.

For carriers that work with GT Nexus:

- The qualifiers not used in the *ReferenceFunctionCodeQualifier* element are: 'EX', 'IV', 'LC' and 'TN'.
- If the 'MSI' qualifier is used in the *ReferenceFunctionCodeQualifier* element, it is assumed that, in this case, the Shipping Instruction is a House BL and the value of the *ReferenceIdentifier* element must include the Shipment Identification Number of the Master BL. If this reference is not received (the element is empty or does not exist), GT Nexus will link the House BL to the Master BL through the booking number.

6.14.3. Elements

Name	Purpose	M/O	Type
ReferenceFunctionCodeQualifier	<p>Code which identifies the meaning of the reference</p> <p>Accepted values:</p> <ul style="list-style-type: none"> 3X: Subcontract number 61: Taxing Authority Identification Number AAJ: Delivery Order Number ADU: Customs House Broker Reference Number AOW: Transportation Control number BM: Bill of Lading Number BN: Booking Number CE: Class of Contract Code CG: Consignee's order number CH: Customer catalogue number CT: Contract number ED: Export Declaration EI: Employer's identification number ERN: Exporter's reference 	M	String 1...3

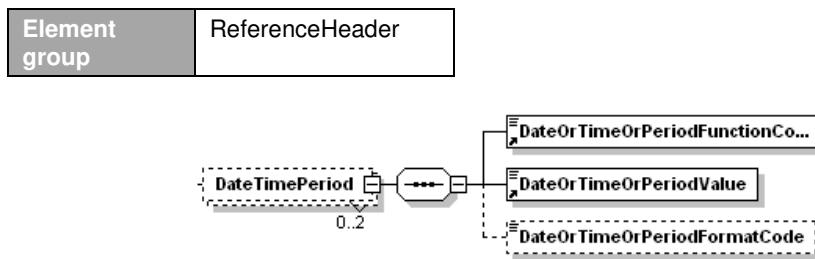
Name	Purpose	M/O	Type
	<p>number, used to indicate the Shipper or Forwarder's unique number used in filling of Export Declaration</p> <ul style="list-style-type: none"> • EX: Export licence number, used to indicate the Licence (if required) under which the commodity is authorized to be exported from the US • FF: Freight forwarder's reference number • FI: File identifier • GN: Federal Maritime Commission (FMC) number • IB: In bond number • IV: Invoice number • KL: Contract Reference • LC: Letter of credit number • MA: Manifest number • MSI: Master Shipment Id • ON: Order number • OU: Tariff Supplement Number • PR: Price quote number • RF: Export reference number • RP: Repetitive Pattern Code • SI: SID (Shipper's identifying number for shipment) • TJ: Federal Taxpayer's Identification Number • TN: Transaction reference number, used to indicate the unique ITN (Internal Transaction Number) as provided by the US AES (Automated Export System) • VE: Vessel Agent number • ZZZ: Mutually defined 		
ReferencelIdentifier	Reference value	M	String 1...35

6.14.4. XML example

```
<Reference>
  <ReferenceFunctionCodeQualifier>FF</ReferenceFunctionCodeQualifier>
  <ReferencelIdentifier>Forwarder Reference</ReferencelIdentifier>
</Reference>
```

6.15 // IFTMIN\ReferenceHeader\DateTimePeriod

Level	2
Usage	O (Optional)
Max. Use	2



6.15.1. Purpose

The *ReferenceHeader|DateTimePeriod* group of elements can be used optionally to indicate a date/time for a particular reference.

6.15.2. Comments

For valenciaportpcs.net:

- Only one instance of this group of elements is used for each of the *DateOrTimeOrPeriodFunctionCodeQualifier* element qualifiers.
- This group of elements is used to indicate Letter of Credit dates and can only be used after including the *Reference/ReferenceFunctionCodeQualifier* element with the 'LC' qualifier.

This group of elements is not used by carriers that work with GT Nexus.

6.15.3. Elements

Name	Purpose	M/O	Type
DateOrTimeOrPeriodFunctionCodeQualifier	Code which specifies the meaning of the date/time. Accepted values: <ul style="list-style-type: none"> 36: Expiry Date (Expiration date of Letter of Credit) 182: Issue date (Issuance date of Letter of Credit) 	M	String 1...3
DateOrTimeOrPeriodValue	Value of the date/time	M	String 1...35
DateOrTimeOrPeriodFormatCode	Code which specifies the format of the date/time used Accepted values: <ul style="list-style-type: none"> 102: CCYYMMDD 	O	String 1...3

6.15.4. XML example

```

<ReferenceHeader>
  <Reference>
    <ReferenceFunctionCodeQualifier>LC</ReferenceFunctionCodeQualifier>
    <ReferenceIdentifier>Letter of Credit Number</ReferenceIdentifier>
  </Reference>

```

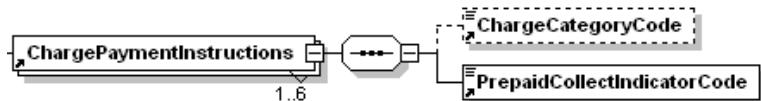
```

<DateTimePeriod>
  <DateOrTimeOrPeriodFunctionCodeQualifier>182</DateOrTimeOrPeriodFunctionCodeQualifier>
  <DateOrTimeOrPeriodValue>20031120</DateOrTimeOrPeriodValue>
  <DateOrTimeOrPeriodFormatCode>102</DateOrTimeOrPeriodFormatCode>
</DateTimePeriod>
</ReferenceHeader>

```

6.16 // IFTMIN\ChargePaymentInstructions

Level	1
Usage	M (Mandatory)
Max. Use	6



6.16.1. Purpose

The *ChargePaymentInstructions* group of elements is used to provide information about Shipping Instruction charges and payment methods.

6.16.2. Comments

For *valenciaportpcs.net*:

- Only one instance of this group of elements is used for each of the *ChargeCategoryCode* element qualifiers.

For carriers that work with INTTRA:

- The *ChargeCategoryCode* element is mandatory. There must be at least one group in which this element takes the values '1' (All charges) or '4' (Basic Freight). However, both values cannot be included at the same time.
- The qualifiers used in the *PrepaidCollectIndicatorCode* element are '[A](#)', 'C' and 'P'.

For carriers that work with GT Nexus:

- The *ChargeCategoryCode* element is not used. Instead, a sole instance of the *ChargePaymentInstructions* group with the mandatory value of *PrepaidCollectIndicatorCode* is used.

6.16.3. Elements

Name	Purpose	M/O	Type

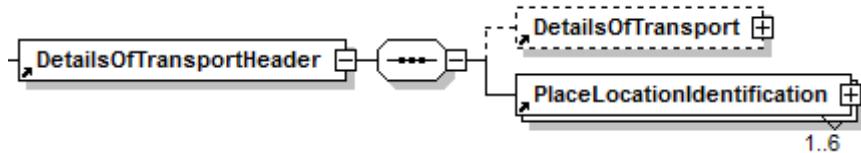
Name	Purpose	M/O	Type
ChargeCategoryCode	<p>Code which specifies the charge category</p> <p>Accepted values:</p> <ul style="list-style-type: none"> • 1: All Charges • 2: Additional charges (to be mutually agreed upon by Carrier and Customer) • 4: Basic Freight • 5: Destination haulage charges • 7: Destination port charges • 10: Origin port charges • 11: Origin haulage charges 	O	String 1...3
PrepaidCollectIndicatorCode	<p>Code which indicates the terms of payment</p> <p>Accepted values:</p> <ul style="list-style-type: none"> • A: Payable elsewhere • C: Collect • M: Mixed • P: Prepaid 	O	String 1...3

6.16.4. XML example

```
<ChargePaymentInstructions>
  <ChargeCategoryCode>1</ChargeCategoryCode>
  <PrepaidCollectIndicatorCode>C</PrepaidCollectIndicatorCode>
</ChargePaymentInstructions>
```

6.17 // IFTMIN\DetailsOfTransportHeader

Level	1
Usage	M (Mandatory)
Max. Use	1



6.17.1. Purpose

The *DetailsOfTransportHeader* group of elements is used to provide information about the movement of goods.

6.17.2. Comments

For *valenciaportpcs.net*:

- Only one instance of the *PlaceLocationIdentification* group of elements is used for each of the *PlaceLocationIdentification\LocationFunctionCodeQualifier* element qualifiers.

6.17.3. Elements

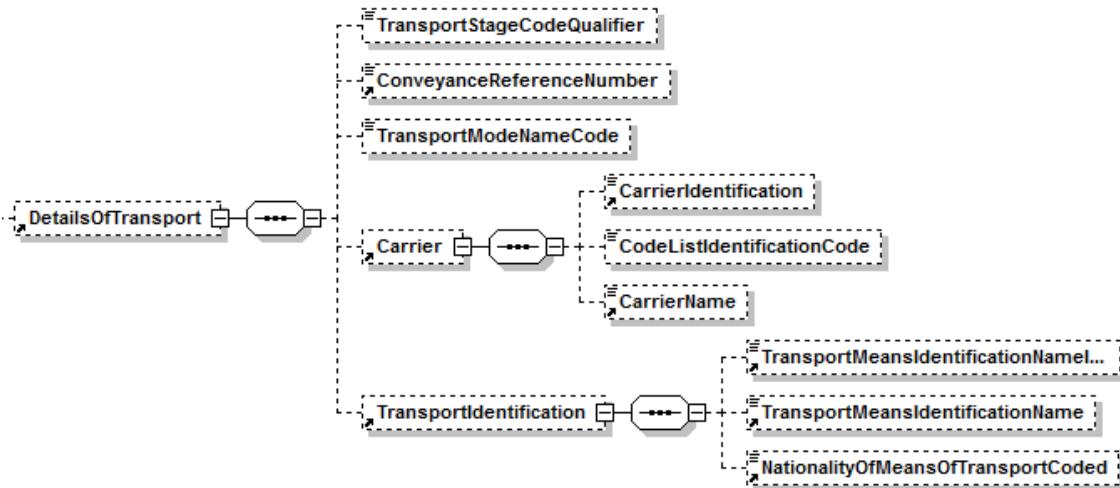
Name	Purpose	M/O	Type
DetailsOfTransport	Group of elements which provides information about the means of transport and the transport provider	O	G
PlaceLocationIdentification	Group of elements which specifies the places of origin and destination and the ports of loading and discharge	M	G

6.17.4. XML example

```
<DetailsOfTransportHeader>
  <DetailsOfTransport>
    ...
  </DetailsOfTransport>
  <PlaceLocationIdentification>
    ...
  </PlaceLocationIdentification>
</DetailsOfTransportHeader>
```

6.18 // IFTMIN\DetailsOfTransportHeader\DetailsOfTransport

Level	2
Usage	O (Optional)
Max. Use	1
Element group	DetailsOfTransportHeader



6.18.1. Purpose

The *DetailsOfTransport* group of elements provides information about the means of transport and the transport provider.

6.18.2. Comments

For **valenciaportpcs.net**:

- The following elements are optional only in the case of a LCL shipment (*IFTMIN\TransportServiceRequirements\ServiceRequirementCode="3"*). They are mandatory for all the other cases:
 - Voyage number (*ConveyanceReferenceNumber*)
 - Transport provider code (*Carrier\CarrierIdentification*)
 - Vessel name (*TransportIdentification\TransportMeansIdentificationName*)

For carriers that work with INTTRA:

- The *TransportIdentification\NationalityOfMeansOfTransportCoded* element is not used.

For carriers that work with GT Nexus:

- Only the first 10 characters of the *ConveyanceReferenceNumber* element are interpreted.
- Only the first 28 characters of the *TransportIdentification\TransportMeansIdentificationName* element are interpreted.
 - The *TransportIdentification\TransportMeansIdentificationNameIdentifier* element is not used.

6.18.3. Elements

Name	Purpose	M/O	Type
DetailsOfTransport			
TransportStageCodeQualifier	Code which specifies the transport stage to which the group of elements refers Accepted values: <ul style="list-style-type: none">20: Main-carriage transport	O	String 1...3
ConveyanceReferenceNumber	Voyage number	O	String 1...17
TransportModeNameCode	Mode of transport code Accepted values: <ul style="list-style-type: none">1: Maritime	O	String 1...3
Carrier	Group of elements which identifies the transport provider	O	G
TransportIdentification	Group of elements which identifies the mode of transport	O	G
DetailsOfTransport\Carrier			
CarrierIdentification	Code which identifies the transport provider.	O	String 1...17
CodeListIdentificationCode	Code list identification Accepted values: <ul style="list-style-type: none">172: Carriers	O	String 1...3
CarrierName	Transport provider name	O	String 1...35
DetailsOfTransport\TransportIdentification			
TransportMeansIdentificationNameIdentifier	Means of transport code (Lloyd's vessel code)	O	String 1...9
TransportMeansIdentificationName	Name of means of transport (Vessel name)	O	String 1...35

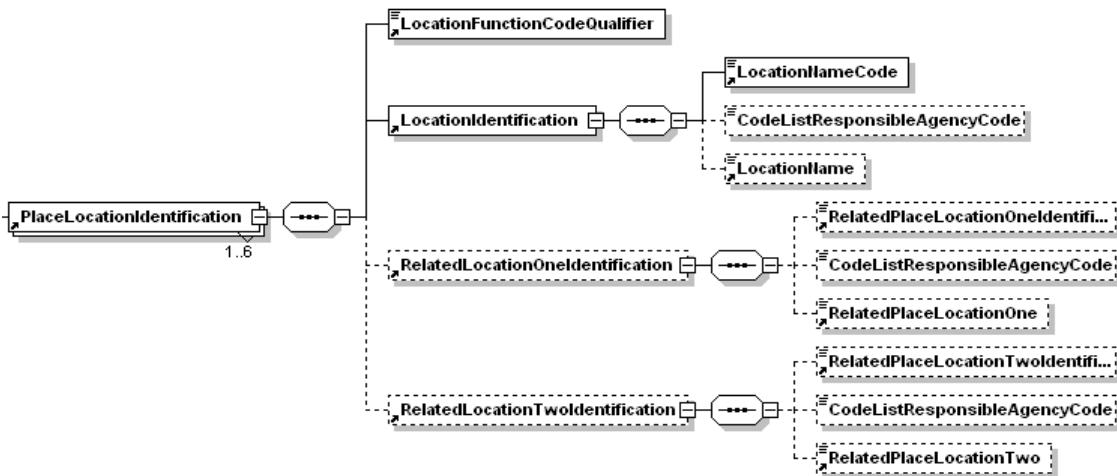
NationalityOfMeansOfTransportCoded	ISO code of the country in which the vessel is registered	O	String 1...3
---	---	---	-----------------

6.18.4. XML example

```
<DetailsOfTransport>
  <TransportStageCodeQualifier>20</TransportStageCodeQualifier>
  <ConveyanceReferenceNumber>Voyage Number </ConveyanceReferenceNumber>
  <TransportModeNameCode>1</TransportModeNameCode>
  <Carrier>
    <CarrierIdentification>SCAC</CarrierIdentification>
    <CodeListIdentificationCode>172</CodeListIdentificationCode>
  </Carrier>
  <TransportIdentification>
    <TransportMeansIdentificationName>Vessel Name</TransportMeansIdentificationName>
    <NationalityOfMeansOfTransportCoded>US</NationalityOfMeansOfTransportCoded>
  </TransportIdentification>
</DetailsOfTransport>
```

6.19 // IFTMIN\DetailsOfTransportHeader\PlaceLocationIdentification

Level	2
Usage	M (Mandatory)
Max. Use	6
Element group	DetailsOfTransportHeader



6.19.1. Purpose

The *PlaceLocationIdentification* element is used to specify the places of origin and destination and the ports of loading and discharge.

6.19.2. Comments

For **valenciaportpcs.net**:

- For LCL shipments (*IFTMIN\TransportServiceRequirements\ServiceRequirementCode = "3"*) the ports of loading and discharge must be specified in the following cases:
 - Port of loading (qualifier '9' in the *LocationFunctionCodeQualifier* element) when a Pier-to service is contracted (qualifiers '29' and '30' in the *TransportServiceRequirements\ContractAndCarriageConditionCode* element),
 - Port of discharge (qualifier '11' in the *LocationFunctionCodeQualifier* element) when a to-Pier service is contracted (qualifiers '28' and '30' in the *TransportServiceRequirements\ContractAndCarriageConditionCode* element).
- For non-LCL shipments (*IFTMIN\TransportServiceRequirements\ServiceRequirementCode* apart from "3"), the ports of loading and discharge must be specified (qualifiers '9' and '11' in the *LocationFunctionCodeQualifier* element) and at least one of them must have one of the following values:
 - Valencia
 - *PlaceLocationIdentification\LocationIdentification\LocationNameCode* with the value 'ESVLC'
 - Sagunto
 - *PlaceLocationIdentification\LocationIdentification\LocationNameCode* with the value 'ESSAG'
 - Gandia
 - *PlaceLocationIdentification\LocationIdentification\LocationNameCode* with the value 'ESGAN'
- The contractual places of receipt and delivery must also be specified (qualifiers '7' and '88' in the *LocationFunctionCodeQualifier* element) according to the contract conditions:
 - If a Door-to or Rail-to service is contracted (qualifiers '27', '28', 'RP', 'RD', 'RR', and 'DR' in the *TransportServiceRequirements\ContractAndCarriageConditionCode* element), the contractual place of receipt is mandatory.
 - If a Door-to or Rail-to service is contracted (qualifiers '27', '29', 'RD', 'RR', 'PR' and 'DR' in the *TransportServiceRequirements\ContractAndCarriageConditionCode* element), the contractual place of delivery is mandatory.
- A valid UN/LOCODE code must be included for all locations. Should a location which does not have a code of this type be required in the contract with the carrier (Bill of Lading), please contact the **valenciaportpcs.net** User Service Desk.

For carriers that work with INTTRA:

- In the *LocationFunctionCodeQualifier* element only the following qualifiers are used: '7', '9', '11', '88' and '198'
- The *RelatedLocationTwoldentification* group of elements is not used.

For carriers that work with GT Nexus:

- The maximum length of the *LocationName* element is 24 characters.
- The *RelatedPlaceLocationTwoldentification* element in the *RelatedLocationTwoldentification* group is not used.
 - If the contractual places of receipt and delivery are not indicated (even though they are not mandatory), GT Nexus will automatically replace the places of receipt and delivery with the information used in the ports of loading and discharge, respectively.

6.19.3. Elements

Name	Purpose	M/O	Type
PlaceLocationIdentification			
LocationFunctionCodeQualifier	Code which identifies the location function Accepted values: <ul style="list-style-type: none">• 7: <i>Contractual Place of delivery</i>• 8: <i>Final Destination (Operational final destination)</i>• 9: <i>Port of Loading</i>• 11: <i>Port of discharge</i>• 88: <i>Contractual place of receipt</i>• 198: <i>Original Location (Operational)</i>	M	String 1...3
LocationIdentification	Location identification	M	G
RelatedLocationOnelidentification	Country identification	O	G
RelatedLocationTwoldentification	State or province identification	O	G
PlaceLocationIdentification\LocationIdentification			
LocationNameCode	UN/LCODE location code	M	String 1...25
CodeListResponsibleAgencyCode	Code of the agency responsible for the code list Accepted values: <ul style="list-style-type: none">• 6: UN/ECE	O	String 1...3
LocationName	Location name	O	String 1...100
PlaceLocationIdentification\RelatedLocationOnelidentification			
RelatedPlaceLocationOnelidentificat	Country ISO code	O	String 1...25
CodeListResponsibleAgencyCode	Code of the agency responsible for the code list Accepted values: <ul style="list-style-type: none">• 5: ISO	O	String 1...3
RelatedPlaceLocationOne	Country name	O	String 1...70
PlaceLocationIdentification\RelatedLocationTwoldentification			
RelatedPlaceLocationTwoldentificat	State or province ISO code	O	String 1...25
CodeListResponsibleAgencyCode	Code of the agency responsible for the code list Accepted values: <ul style="list-style-type: none">• 5: ISO	O	String 1...3
RelatedPlaceLocationTwo	Name of the state or province	O	String 1...70

6.19.4. XML example

```
<PlaceLocationIdentification>
  <LocationFunctionCodeQualifier>7</LocationFunctionCodeQualifier>
  <LocationIdentification>
    <LocationNameCode>USLGB</LocationNameCode>
    <CodeListResponsibleAgencyCode>6</CodeListResponsibleAgencyCode>
```

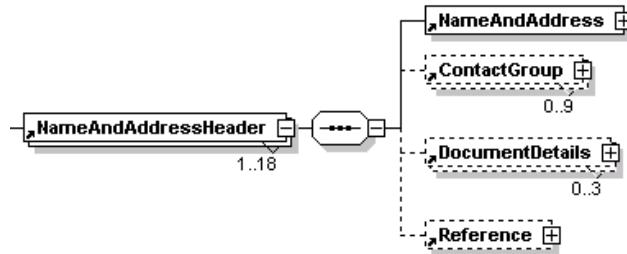
```

<LocationName>Long Beach</LocationName>
</LocationIdentification>
<RelatedLocationOnelIdentification>
    <RelatedPlaceLocationOnelIdentification>US</RelatedPlaceLocationOnelIdentification>
    <CodeListResponsibleAgencyCode>5</CodeListResponsibleAgencyCode>
    <RelatedPlaceLocationOne>United States</ RelatedPlaceLocationOne >
</RelatedLocationOnelIdentification>
<RelatedLocationTwoidentification>
    <RelatedPlaceLocationTwoidentification>CA</RelatedPlaceLocationTwoidentification>
    < RelatedPlaceLocationTwo >California</ RelatedPlaceLocationTwo >
</RelatedLocationTwoidentification>
</PlaceLocationIdentification>

```

6.20 // IFTMIN\NameAndAddressHeader

Level	1
Usage	M (Mandatory)
Max. Use	18



6.20.1. Purpose

The *NameAndAddressHeader* group of elements is used to identify the parties involved in the shipping instruction, their contacts and the required documentation.

6.20.2. Comments

For *valenciaportpcs.net*:

- Only one instance of this group of elements is used for each of the *NameAndAddressHeader\NameAndAddress\PartyFunctionCodeQualifier* element qualifiers.

6.20.3. Elements

Name	Purpose	M/O	Type
NameAndAddress	Group of elements which identifies the name, function and address of each party	M	G
ContactGroup	Group of elements which provides contact details for the specified party	O	G
DocumentDetails	Group of elements which provides information about the documents required by	O	G

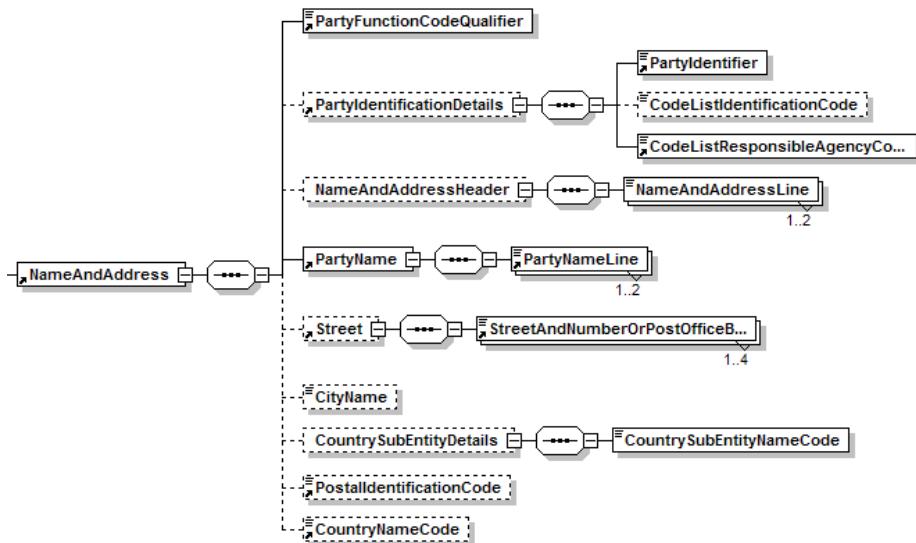
Reference	the specified party Element to identify a party reference	O	G
------------------	--	---	---

6.20.4. XML example

```
<NameAndAddressHeader>
  <NameAndAddress>
    ...
  </NameAndAddress>
  <ContactGroup>
    ...
  </ContactGroup>
  <DocumentDetails>
    ...
  </DocumentDetails>
  <Reference>
    ...
  </Reference>
</ NameAndAddressHeader>
```

6.21 // IFTMIN\NameAndAddressHeader\NameAndAddress

Level	2
Usage	M (Mandatory)
Max. Use	1
Element group	NameAndAddressHeader



6.21.1. Purpose

The **NameAndAddress** group of elements is used to identify the parties involved in the shipping instruction.

6.21.2. Comments

For **valenciaportpcs.net**:

- The following parties must be identified:
 - Requestor, (qualifier 'HI' in the *PartyFunctionCodeQualifier* element)
 - Carrier, (qualifier 'CA' in the *PartyFunctionCodeQualifier* element)
 - Consignee, (qualifier 'CN' in the *PartyFunctionCodeQualifier* element)
 - Shipper, (qualifier 'CZ' in the *PartyFunctionCodeQualifier* element)
- The ***PartyIdentificationDetails*** group of elements is mandatory for the Carrier and the Requestor and the codes used in the ***PartyIdentifier*** element should be codes that are recognised by **valenciaportpcs.net**. Therefore, the *CodeListResponsibleAgencyCode* element must be 'ZVP'. For the remaining cases, the inclusion of the *PartyIdentifier* element enables **valenciaportpcs.net**, INTTRA and GT Nexus' tracking systems to send tracking information to these agents. Therefore, the codes used in this element must be recognised by some of these systems. If the agency responsible for the codes is **valenciaportpcs.net** or is assigned by the sender, ('ZVP' or '86') and the code is not recognised by **valenciaportpcs.net**, it is ignored.
- The *PartyIdentificationDetails\PartyIdentifier* element will be the SCAC code when specifying the Carrier.
- The ***Street*** group of elements is required when the *PartyFunctionCodeQualifier* element is not 'CA' (i.e. for all party types except the Carrier, which will be optional).
- The Requestor or sender of the Shipping Instruction (qualifier 'HI' in the *PartyFunctionCodeQualifier* element) is not usually printed by the carriers on the BL. If it needs to be printed, it should also be added as an additional party (Forwarder, Shipper, etc.).
- Shipping Instructions can be sent by email to carriers that are not integrated in **valenciaportpcs.net** (see Carrier Appendix PCS09-SHIPP005_Anexo Navieras.pdf). If the Shipping Instruction is to be sent to a carrier that does not participate in **valenciaportpcs.net**, the following must be complied with:
 - At least one email address must be included as the mail recipient (*CommunicationNumberCodeQualifier* with the qualifier 'EM') for the Carrier (qualifier 'CA' in the *PartyFunctionCodeQualifier* element).
 - At least one email address must be included as the mail recipient (*CommunicationNumberCodeQualifier* with the qualifier 'EM') for the Requestor (qualifier 'HI' in the *PartyFunctionCodeQualifier* element).
 - In this case, an email will be sent to all the email addresses defined for the Carrier including the Shipping Instruction in pdf format, copied to all the email addresses defined for the Requestor.

Customs regulations:

- Imports to Canada (Port of Discharge indicated in *DetailsOfTransportHeader\PlaceLocationIdentification*):
 - The post code (PostalIdentificationCode) must be indicated for the 'CN' (Consignee).
- Imports to the USA (Port of Discharge indicated in *DetailsOfTransportHeader\PlaceLocationIdentification*):
 - The post code (PostalIdentificationCode) must be indicated for the 'CN' (Consignee) and the 'NI' (Main Notify Party).
 - The sender can use the following party qualifiers to identify those required by US Customs for the Importer Security Filing process (also known as "10+2").
 - EX: Exporter/Seller

- GO: Goods owner/Buyer
 - ST: Ship To
 - SU: Supplier/Manufacturer
 - CS: Consolidator
 - IM: Importer
- Carriers will ignore these parties, except for Ship To for FROG movements.
- FROB, IE or TE-type movements with transhipment in the USA:
 - The 'ST' (Ship To) party must be specified.
 - Imports to Brazil (Port of Discharge indicated in *DetailsOfTransportHeader\PlaceLocation\Identification*):
 - The Government Reference/Tax ID must be indicated for the 'CN' (Consignee) when the party's address is specified.
 - The name, address in plain language, country and the Government Reference/Tax ID for the 'NI' (Main Notify Party) must be indicated when the 'CN' (Consignee) address is not specified.
 - The country code must be indicated for the 'CN' (Consignee) when its address is indicated.
 - If the country code for the 'CN' (Consignee) is NOT Brazil, then the name, address, country code and the Government Reference/Tax ID must be indicated for the 'NI' (Main Notify Party).
 - Exports from Brazil (Port of Loading indicated in *DetailsOfTransportHeader\PlaceLocation\Identification*):
 - The name, address and Government Reference/Tax ID must be indicated for the 'CZ' (Shipper).

For carriers that work with INTTRA:

- The qualifiers 'CG' and 'BT' in the *PartyFunctionCodeQualifier* element are not used.

For carriers that work with GT Nexus:

- The qualifiers 'CG', 'EX', 'GO', 'N1', 'CS', 'FC', 'FP', 'IM', 'ST' and 'SU' in the *PartyFunctionCodeQualifier* element are not used.
- The maximum number of characters for all the repetitions of the *PartyName\PartyNameLine* element is 35.
 - The *NameAndAddressHeader* group of elements which specifies the party's structured address is ignored.

6.21.3. Elements

Name	Purpose	M/O	Type
<i>NameAndAddress</i>			

Name	Purpose	M/O	Type
PartyFunctionCodeQualifier	<p>Code which identifies the function performed by the specified party</p> <p>Accepted values:</p> <ul style="list-style-type: none"> • BT: <i>Bill to party</i> • CA: <i>Carrier</i> • CG: <i>Carrier's Agent</i> • CN: <i>Consignee</i> • CZ: <i>Shipper</i> • EX: <i>Exporter</i> • FW: <i>Freight Forwarder</i> • GO: <i>Goods owner (ultimate consignee of record)</i> • HI: <i>Requestor</i> • NI: <i>Main Notify party</i> • N1: <i>Notify party n°1</i> • N2: <i>Notify party n°2</i> • CS: <i>Consolidator</i> • FC: <i>Contract Party</i> • FP: <i>Freight / charges payer</i> • IM: <i>Importer</i> • ST: <i>Ship to</i> • SU: <i>Supplier</i> 	M	String 1...3
PartyIdentificationDetails	Group of elements which identifies the specified party	O	G
NameAndAddressHeader	Group of elements which specifies the party's structured address.	O	G
PartyName	Group of elements which specifies the party name	M	G
Street	Group of elements which specifies the address or PO Box	O	G
CityName	City identification	O	String 1...35
CountrySubEntityDetails	Group of elements which specifies an area of a country	O	G
PostalIdentificationCode	Post code identification	O	String 1...17
CountryNameCode	Country ISO code	O	String 1...3
NameAndAddress\PartyIdentificationDetails			
PartyIdentifier	Code which identifies the specified party	M	String 1...35
CodeListIdentificationCode	<p>Code list identification</p> <p>Accepted values:</p> <ul style="list-style-type: none"> • 160: <i>Party Identification</i> 	O	String 1...3

Name	Purpose	M/O	Type
CodeListResponsibleAgencyCode	Code of the agency responsible for the code list Accepted values: <ul style="list-style-type: none">• 86: Assigned by the sender• ZGT: Assigned by GT Nexus• ZIN: Assigned by INTTRA• ZVP: Assigned by valenciaportpcs.net	M	String 1...3
NameAndAddress\NameAndAddressHeader			
NameAndAddressLine	Structured address	M	String 1...35
NameAndAddress\PartyName			
PartyNameLine	Party name	M	String 1...35
NameAndAddress\Street			
StreetAndNumberOrPostOfficeBox	Address and post code (plain language)	M	String 1...35
NameAndAddress\CountrySubEntityDetails			
CountrySubEntityNameCode	State or province	M	String 1...9

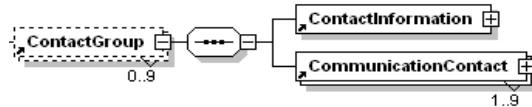
6.21.4. XML example

```

<NameAndAddress>
    <PartyFunctionCodeQualifier>CA</PartyFunctionCodeQualifier>
    <PartyIdentificationDetails>
        <PartyIdentifier>Codigo SCAC</PartyIdentifier>
        <CodeListResponsibleAgencyCode>ZVP</CodeListResponsibleAgencyCode>
    </PartyIdentificationDetails>
    <NameAndAddressHeader>
        <NameAndAddressLine>Dirección estructurada 1</NameAndAddressLine>
        <NameAndAddressLine>Dirección estructurada 2</NameAndAddressLine>
    </NameAndAddressHeader>
    <PartyName>
        <PartyNameLine>Nombre de la parte</PartyNameLine>
        <PartyNameLine>Nombre de la parte</PartyNameLine>
    </PartyName>
    <Street>
        <StreetAndNumberOrPostOfficeBox>Dirección 1</StreetAndNumberOrPostOfficeBox>
        <StreetAndNumberOrPostOfficeBox>Dirección 2</StreetAndNumberOrPostOfficeBox>
        <StreetAndNumberOrPostOfficeBox>Dirección 3</StreetAndNumberOrPostOfficeBox>
        <StreetAndNumberOrPostOfficeBox>Dirección 4</StreetAndNumberOrPostOfficeBox>
    </Street>
    <CityName>Nombre de ciudad</CityName>
    <CountrySubEntityDetails>
        <CountrySubEntityNameCode>ESPMI</CountrySubEntityNameCode>
    </CountrySubEntityDetails>
    <PostalIdentificationCode>9999999</PostalIdentificationCode>
    <CountryNameCode>ES</CountryNameCode>
</NameAndAddress>
```

6.22 // IFTMIN\NameAddressHeader>ContactGroup

Level	2
Usage	O (Optional)
Max. Use	9
Element group	NameAndAddressHeader



6.22.1. Purpose

The *ContactGroup* group of elements can be used optionally to provide contact details about the parties involved in the shipping instruction.

6.22.2. Comments

For *valenciaportpcs.net*:

- This group of elements is mandatory when the Requestor is specified (*NameAndAddress\PartyFunctionCodeQualifier* element is equal to 'HI'). This group must include the *ContactInformation* group and at least one *CommunicationContact* group.

For carriers that work with INTTRA:

- Although contacts for other parties in addition to the sender are permitted, these contacts will not always be received by the receiving carrier (it depends on the carrier). Essential information should not therefore be sent in this group, or if it is, it is advisable to check with the carrier as to whether it is prepared to receive this information.

For carriers that work with GT Nexus:

- The maximum number of repetitions for this group of elements is 1, and it is only permitted when specifying the Requestor (the *NameAndAddress\PartyFunctionCodeQualifier* element is equal to 'HI').

6.22.3. Elements

Name	Purpose	M/O	Type
ContactInformation	Group of elements which provides information about contact persons.	M	G
CommunicationContact	Group of elements which provides contact details: telephone number, fax, email address	M	G

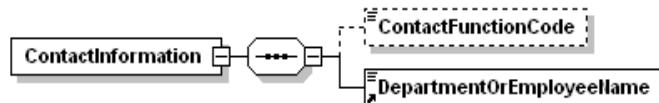
6.22.4. XML example

```
<ContactGroup>
```

```
<ContactInformation>
...
</ContactInformation>
<CommunicationContact>
...
</CommunicationContact>
</ContactGroup>
```

6.23 // IFTMIN\NameAndAddressHeader>ContactGroup>ContactInformation

Level	3
Usage	M (Mandatory)
Max. Use	1
Element group	NameAndAddressHeader>ContactGroup



6.23.1. Purpose

The *ContactGroup>ContactInformation* group of elements is used to provide information about the contact persons at the parties involved in the shipping instruction.

6.23.2. Comments

Not applicable.

6.23.3. Elements

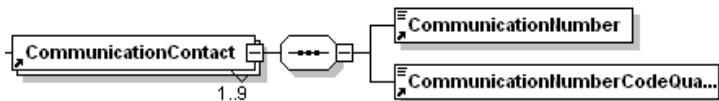
Name	Purpose	M/O	Type
ContactFunctionCode	Code which specifies the function of the contact Accepted values: <ul style="list-style-type: none">• IC: Information Contact	O	String 1...3
DepartmentOrEmployeeName	Name of the department or contact person	M	String 1...35

6.23.4. XML example

```
<ContactInformation>
  <ContactFunctionCode>IC</ContactFunctionCode>
  <DepartmentOrEmployeeName>Departamento Comercial</DepartmentOrEmployeeName>
</ContactInformation>
```

6.24 // IFTMIN\NameAndAddressHeader>ContactGroup\CommunicationContact

Level	3
Usage	M (Mandatory)
Max. Use	9
Element group	NameAndAddressHeader>ContactGroup



6.24.1. Purpose

The *ContactGroup\CommunicationContact* group of elements is used to provide contact details such as a telephone number, fax, and email address.

6.24.2. Comments

For *valenciaportpcs.net*:

- If the recipient carrier of a Shipping Instruction is not integrated in valenciaportpcs.net (see Carrier Appendix PCS09-SHIPP005_Anexo Navieras.pdf), an email will be sent to the carrier and copied to the sender. The following must be complied with:
 - At least one email address must be included as the mail recipient (*CommunicationNumberCodeQualifier* with the qualifier 'EM') for the Carrier (qualifier 'CA' in the *NameAndAddress/PartyFunctionCodeQualifier* element).
 - At least one email address must be included as the mail sender (*CommunicationNumberCodeQualifier* with the qualifier 'EM') for the Requestor (qualifier 'HI' in the *NameAndAddress/PartyFunctionCodeQualifier* element).

For carriers that work with GT Nexus:

- Only one repetition of this group of elements is used for each qualifier in the *CommunicationNumberCodeQualifier* element.

6.24.3. Elements

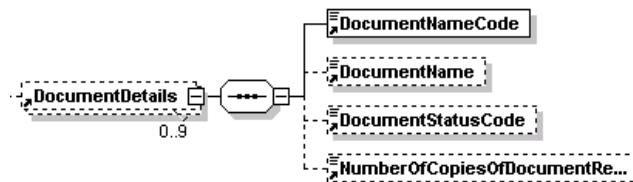
Name	Purpose	M/O	Type
CommunicationNumber	Contact number	M	String 1...80
CommunicationNumberCodeQualifier	Contact number qualifier Accepted values: <ul style="list-style-type: none"> EM: Email address FX: Fax TE: Telephone number 	M	String 1...3

6.24.4. XML example

```
<CommunicationContact>
  <CommunicationNumber>942 287 - 3392</CommunicationNumber>
  <CommunicationNumberCodeQualifier>TE</CommunicationNumberCodeQualifier>
</CommunicationContact>
```

6.25 // IFTMIN\NameAndAddressHeader\DocumentDetails

Level	2
Usage	O (Optional)
Max. Use	9
Element group	NameAndAddressHeader



6.25.1. Purpose

The *DocumentDetails* group of elements can be used optionally to identify the documents required by a party.

6.25.2. Comments

For **valenciaportpcs.net**:

- This group of elements can only be used if the specified party is the Requestor (the *NameAndAddress\PartyFunctionCodeQualifier* element is equal to 'HI').
- Only one repetition of this group of elements is used for each qualifier in the *DocumentNameCode* element.
- If a Sea Waybill (*DocumentNameCode* element equal to '710') or a House BL (*DocumentNameCode* equal to '714') are requested, a Bill of Lading (*DocumentNameCode* element equal to '706' or '707') cannot be requested at the same time (*DocumentNameCode* element equal to '706' or '707'). This means that if a '710' or '714' type document is requested, this is the only repetition of this group of elements that can exist.
- The document status (*DocumentStatusCode*) and the number of copies (*NumberOfCopiesOfDocumentRequired*) are mandatory data, except for the House BL (*DocumentNameCode* element equal to '714'). In this case, neither of these two pieces of information should be indicated.
- The *DocumentName* element is mandatory when the House BL (*DocumentNameCode* element equal to '714') is requested and indicates the House Bill Number. If this is not the case, this information should not be indicated.

For carriers that work with INTTRA:

- This group of elements is mandatory.

For carriers that work with GT Nexus:

- The qualifiers '710' and '714' in the *DocumentNameCode* element are not used, nor is the *DocumentName* element.

6.25.3. Elements

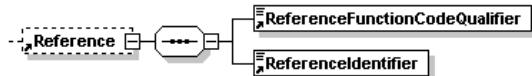
Name	Purpose	M/O	Type
DocumentDetails			
DocumentNameCode	<p>Document type code Accepted values:</p> <ul style="list-style-type: none"> • 706: Bill of lading original • 707: Bill of lading copy • 710: Sea Waybill • 714: House bill of lading <p>N.B.: The qualifier '714' is used to inform the carrier about information on the House BL. The use of this qualifier should be agreed beforehand between the user and the carrier, and does not constitute a request for a printed BL.</p>	M	String 1...3
DocumentName	Document name (used to indicate the <i>House Bill Number</i>)	O	String 1...35
DocumentStatusCode	<p>Code which specifies the document status Accepted values:</p> <ul style="list-style-type: none"> • 26: Document not rated • 27: Document rated 	O	String 1...3
NumberOfCopiesOfDocumentRequired	Number of copies requested	O	Decimal 1...2

6.25.4. XML example

```
<DocumentDetails>
  <DocumentNameCode>710</DocumentNameCode>
  <DocumentStatusCode>27</DocumentStatusCode>
  <NumberOfCopiesOfDocumentRequired>2</NumberOfCopiesOfDocumentRequired>
</DocumentDetails>
```

6.26 // IFTMIN\NameAndAddressHeader\Reference

Level	2
Usage	O (Optional)
Max. Use	1
Element group	NameAndAddressHeader



6.26.1. Purpose

The *NameAndAddressHeader\Reference* element is used to indicate a party reference.

6.26.2. Comments

Customs regulations:

- Exports from Brazil (Port of Loading indicated in *DetailsOfTransportHeader\PlaceLocationIdentification*):
 - The reference 'GN' (Government Reference/Tax ID) must be indicated.
- Imports to Brazil (Port of Discharge indicated in *DetailsOfTransportHeader\PlaceLocationIdentification*):
 - If the Consignee's address is indicated and the country code is Brazil, the reference 'GN' (Government Reference/Tax ID) must be indicated.
 - If the Consignee's address is not indicated and the country code is not Brazil, the name and address of the Main Notify Party and the reference 'GN' (Government Reference/Tax ID) must be indicated.
- Imports to the USA (Port of Discharge indicated in *DetailsOfTransportHeader\PlaceLocationIdentification*):
 - The sender must inform the importer of the Government Reference/Tax ID for third parties responsible for "10+2" Importer Security Filing ("ISF+10"). Carriers will ignore this information.

For carriers that work with GT Nexus:

- This segment is not used by GT Nexus.

6.26.3. Elements

Name	Purpose	M/O	Type
ReferenceFunctionCodeQualifier	Code which identifies the meaning of the reference Accepted values: <ul style="list-style-type: none"> • GN: <i>Government reference number.</i> Used to indicate the <i>Party Tax Id Number.</i> 	M	String 1...3
ReferenceIdentifier	Reference value	M	String 1...35

6.26.4. XML example

```

<Reference>
  <ReferenceFunctionCodeQualifier>GN</ReferenceFunctionCodeQualifier>
  <ReferenceIdentifier>3987NY467</ReferenceIdentifier>
</Reference>

```

6.27 // IFTMIN\GoodsItemDetailsGroup

Level	1
Usage	M (Mandatory)
Max. Use	999



6.27.1. Purpose

The *GoodsItemDetailsGroup* group of elements is used to describe the goods to be transported.

6.27.2. Comments

For *valenciaportpcs.net*:

- Only one instance of the *Measurements* group of elements is used for each of the *Measurements\MeasuredAttributeCode* element qualifiers. At least one instance of this group is mandatory, to specify the gross weight.
- Only one instance of the *Reference* group of elements is used for each of the *Reference\ReferenceFunctionCodeQualifier* element qualifiers.

For carriers that work with INTTRA:

- The *AdditionalProductId* group of elements is required when the shipping instruction is for a port in the USA, Israel or Canada.

For carriers that work with GT Nexus:

- The *AdditionalProductId* group of elements is not used.
- The *Reference* group of elements is not used.

6.27.3. Elements

Name	Purpose	M/O	Type
GoodsItemDetails	Group of elements which identifies the goods and packages to be transported	M	G
AdditionalProductId	Group of elements which specifies the type of goods	O	G
FreeText	Group of elements used to describe the type of goods	M	G
PercentageDetails	Group of elements which specifies the percentage of humidity	O	G
NameAndAddress	Group of elements which specifies the involved parties	O	G
Measurements	Group of elements which establishes the weight and/or volume of the packages	M	G
Reference	Group of elements which identifies references associated with the goods	O	G
Packageldentification	Group of elements that specifies the numbers and marks on the packages	O	G
SplitGoodsPlacementGroup	Group of elements which defines the placement of the packages in the containers	M	G
DangerousGoodsGroup	Group of elements which specifies dangerous goods	O	G

6.27.4. XML example

```

<GoodsItemDetailsGroup>
  <GoodsItemDetails>
    ...
  </GoodsItemDetails>
  <AdditionalProductId>
    ...
  </AdditionalProductId>
  <FreeText>
    ...
  </FreeText>
  <PercentageDetails>
    ...
  </PercentageDetails>
  <NameAndAddress>
    ...
  </NameAndAddress>
  <Measurements>
    ...
  </Measurements>
  <Reference>
    ...
  </Reference>
  <Packageldentification>
    ...
  </Packageldentification>
  <SplitGoodsPlacementGroup>
    ...
  </SplitGoodsPlacementGroup>

```

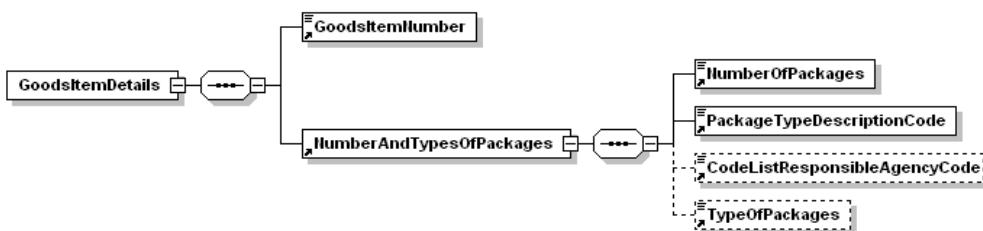
```

...
</SplitGoodsPlacementGroup>
<DangerousGoodsGroup>
...
</DangerousGoodsGroup>
</GoodsItemDetailsGroup>

```

6.28 // IFTMIN\GoodsItemDetailsGroup\GoodsItemDetails

Level	2
Usage	M (Mandatory)
Max. Use	1
Element group	GoodsItemDetailsGroup



6.28.1. Purpose

The *GoodsItemDetailsGroup\GoodsItemDetails* group of elements is used to identify the goods and packages to be transported.

6.28.2. Comments

- The package codes (*GoodsItemDetails*) *NumberAndTypesOfPackages* | *PackageTypeDescriptionCode* element) used by **valenciaportpcs.net**, and their equivalents for each of the intermediaries, can be obtained by going to the portal's corresponding Web Service (see point [3 // Encoded data](#)). These codes correspond to the codes defined in Revision 6 of UN/ECE Recommendation 21 for cargo, packages and packaging materials.
- In general, package descriptions are not used by carriers (especially those that work with GT Nexus) as it is mandatory to include the code.

6.28.3. Elements

Name	Purpose	M/O	
GoodsItemDetails			
GoodsItemNumber	Sequential number to differentiate each of the consignments. The first number must be 1 and then must continue sequentially	M	Decimal 1...5
NumberAndTypesOfPackages	Group of elements to describe the number and type of packages	M	G

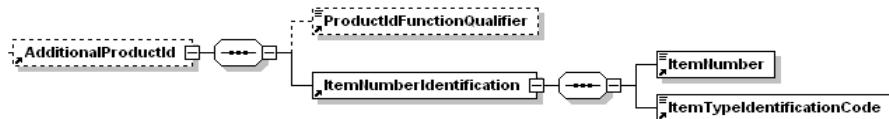
Name	Purpose	M/O	
GoodsItemDetails\ NumberAndTypesOfPackages			
NumberOfPackages	Number of packages	M	Decimal 1...8
PackageTypeDescriptionCode	Code which specifies the type of package N.B.: To avoid customs issues in certain regions, it is not advisable to use the generic type 'PALLET'	M	String 1...17
CodeListResponsibleAgencyCode	Agency responsible for the code list Accepted values: <ul style="list-style-type: none">• 6: UN/ECE	O	String 1...3
TypeOfPackages	Description of the packages	O	String 1...35

6.28.4. XML example

```
<GoodsItemDetails>
  <GoodsItemNumber>1</GoodsItemNumber>
  <NumberAndTypesOfPackages>
    <NumberOfPackages>20</NumberOfPackages>
    <PackageTypeDescriptionCode>CT</PackageTypeDescriptionCode>
    <CodeListResponsibleAgencyCode>6</CodeListResponsibleAgencyCode>
    <TypeOfPackages>Carton</TypeOfPackages>
  </NumberAndTypesOfPackages>
</GoodsItemDetails>
```

6.29 // IFTMIN\GoodsItemDetailsGroup\AdditionalProductId

Level	2
Usage	O (Optional)
Max. Use	1
Element group	GoodsItemDetailsGroup



6.29.1. Purpose

The *GoodsItemDetailsGroup\AdditionalProductId* group of elements can be used optionally to identify the type of goods.

6.29.2. Comments

For carriers that work with INTTRA:

- This group of elements must be indicated if the destination port is in Israel, Canada or the USA. In any case, it is advisable to include this information if it is available.
- When the qualifier 'HS' is indicated, the code associated with the goods (*ItemNumber* element) must have between 6-10 digits.
- When the qualifier 'CG' is indicated, the code associated with the goods (*ItemNumber* element) must have 10 digits.

Customs regulations:

- 1 - Exports from the USA: When the port of loading is a US port, carriers need the harmonised code ('HS') or the Schedule B number ('CG') to be indicated for each goods item.
- 2 - Imports to the USA: When the port of discharge is a US port, the harmonised code ('HS') must be indicated.

For carriers that work with GT Nexus:

- The maximum length of the *ItemNumber* element is 30 characters.
- The qualifier 'CG' in the *ItemTypeldentificationCode* element is not used. Therefore, the only qualifier possible for this element is 'HS'.

6.29.3. Elements

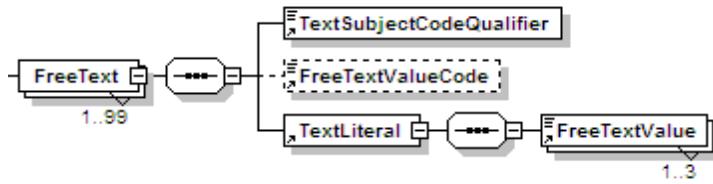
Name	Purpose	M/O	Type
AdditionalProductId			
ProductIdFunctionQualifier	Element that indicates the function of the product code Accepted values: <ul style="list-style-type: none">• 5: Product identification	O	String 1...3
ItemNumberIdentification	Group of elements which identifies the product	M	G
AdditionalProductId\ItemNumberIdentification			
ItemNumber	Code associated with the goods N.B.: It is not advisable to use '.' as a separator in this numeric value	M	String 1...35
ItemTypeldentificationCode	Goods code list Accepted values: <ul style="list-style-type: none">• CG: US Bureau of Census Schedule B number• HS: Harmonised system	M	String 1...3

6.29.4. XML example

```
<AdditionalProductId>
    <ProductIdFunctionQualifier>5</ProductIdFunctionQualifier>
    <ItemNumberIdentification>
        <ItemNumber>Harmonized code</ItemNumber>
        <ItemTypeldentificationCode>HS</ItemTypeldentificationCode>
    </ItemNumberIdentification>
</AdditionalProductId>
```

6.30 // IFTMIN\GoodsItemDetailsGroup\FreeText

Level	2
Usage	M (Mandatory)
Max. Use	99
Element group	GoodsItemDetailsGroup



6.30.1. Purpose

The *GoodsItemDetailsGroup\FreeText* group of elements is used to describe the type of goods, and briefly list the type/s of containers in which they are placed.

6.30.2. Comments

For *valenciaportpcs.net*:

- At least one instance of the *TextSubjectCodeQualifier* element is required, with the qualifier 'AAA'.
- Only the first 35 characters of the *FreeTextValue* element will be interpreted for the qualifier 'AAA' in the *TextSubjectCodeQualifier* element.
- If the 'Single Message' function is used ('SMI' value at //FreeText/FreeTextValueCode header level), the container status must be indicated at *GoodsItemDetailGroup* level.
- If the 'Single Message' function is not used ('SMI' value omitted at //FreeText/FreeTextValueCode header level), the container status must be indicated at *GoodsItemDetailGroup* header level.

Customs regulations (only when 'SMI' is indicated in the *FreeTextValueCode*):

- Imports to the USA and Canada (Port of Discharge indicated in *DetailsOfTransportHeader\PlaceLocationIdentification*) and the 'Single Message' function is used:
 - The Manifest Filer Status (*FreeTextValueCode* with 'MFS' value) must be indicated in a first *FreeTextValue* value with the container provider ('1' indicates Self and '5' indicates that the provider is the Carrier) and a second *FreeTextValue* value with the Manifest Filing Country with the two country code characters. At least one of the discharge country codes must coincide with the port of discharge (port of discharge indicated in *DetailsOfTransportHeader\PlaceLocationIdentification*).
 - If the container provider is '1' (Self), the Manifest Filer Identification value must be indicated in a third *FreeTextValue* value.
- If it is a FROB (Freight Remaining On Board) movement, cargo that is loaded and discharged at a port not belonging to the USA or Canada, with a call involving one or more US or Canadian ports (e.g.:Valencia > USA > Santiago or Valencia > Canada > Santiago):
 - The Manifest Filer Status (*FreeTextValueCode* with 'MFS' value) must be indicated in a first *FreeTextValue* value with the container provider ('1' indicates

Self and '5' indicates that the provider is the Carrier) and a second *FreeTextValue* value with the Manifest Filing Country with the two country code characters ('US' para the USA or 'CA' for Canada).

- The container provider should not be indicated (first value in *FreeTextValue*) if the FROB movement does not involve US or Canadian ports.

For INTTRA:

- The maximum length of the *FreeTextValue* elements is 70 characters.
- To ensure correct BL printing, it is advisable not to exceed 26 characters in the *FreeTextValue* elements.
- Only one repetition of the *FreeTextValue* element is permitted when *TextSubjectCodeQualifier* value is AAA. When value is CCI the 3 repetitions defined in the schema are allowed.

For GT Nexus:

- Only one repetition of the *FreeText\TextLiteral* element is permitted.

6.30.3. Elements

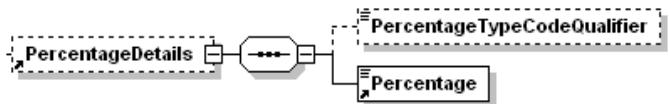
Name	Purpose	M/O	Type
<i>FreeText</i>			
TextSubjectCodeQualifier	Code which specifies the purpose of the text Accepted values: <ul style="list-style-type: none"> ● AAA: Goods description ● CCI: Customs Clearance Instructions 	M	String 1...3
FreeTextValueCode	Reference code Accepted values: <ul style="list-style-type: none"> ● MFS: Manifest Filer Status 	O	String 1...3
TextLiteral	Free text group of elements	M	G
<i>FreeText\TextLiteral</i>			
FreeTextValue	Free text	M	String 1...70

6.30.4. XML example

```
<FreeText>
  <TextSubjectCodeQualifier>AAA</TextSubjectCodeQualifier>
  <TextLiteral>
    <FreeTextValue>Descripción de la mercancía</FreeTextValue>
  </TextLiteral>
</FreeText>
```

6.31 // IFTMIN\ GoodsItemDetailsGroup \PercentageDetails

Level	2
Usage	O (Optional)
Max. Use	1
Element group	GoodsItemDetailsGroup



6.31.1. Purpose

The *GoodsItemDetailsGroup\PercentageDetails* group of elements can be used optionally to specify the percentage of humidity in the goods.

6.31.2. Comments

For *valenciaportpcs.net*:

- The humidity percentages of all the goods that are to be placed together in the same reefer container must have the same value.

For carriers that work with INTTRA:

- This group of elements is not used.

6.31.3. Elements

Name	Purpose	M/O	Type
PercentageTypeCodeQualifier	Code which specifies what the % refers to Accepted values: <ul style="list-style-type: none">• 52: Humidity	O	String 1...3
Percentage	Value	M	Decimal 1...10

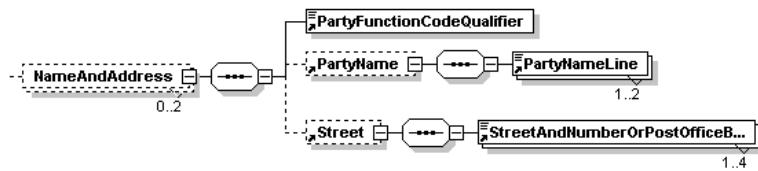
6.31.4. XML example

```

<PercentageDetails>
  <PercentageTypeCodeQualifier>52</PercentageTypeCodeQualifier>
  <Percentage>35</Percentage>
</PercentageDetails>
  
```

6.32 // IFTMIN\GoodsItemDetailsGroup\NameAndAddress

Level	2
Usage	O (Optional)
Max. Use	2
Element group	GoodsItemDetailsGroup



6.32.1. Purpose

The *NameAndAddress* group of elements is used to identify the parties involved in the goods details.

6.32.2. Comments

Customs regulations:

- Imports to the USA and Canada (Port of Discharge indicated in *DetailsOfTransportHeader\PlaceLocationIdentification*) and when the 'Single Message' function is used:
 - If it is indicated that the container provider is the carrier (value '5' in the *FreeTextValue* element), the name and address of the parties must be indicated:
 - 'OS': Original Shipper
 - 'UC': Ultimate Consignee
 - If the provider supplies its own container (value '1' in the *FreeTextValue* element), these parties must not be indicated:

For carriers that work with GT Nexus:

- This segment is not used.

6.32.3. Elements

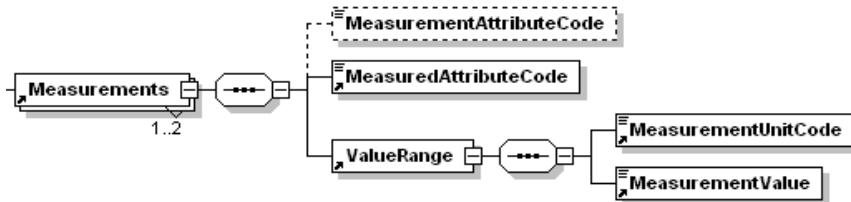
Name	Purpose	M/O	Type
NameAndAddress			
PartyFunctionCodeQualifier	Code which identifies the function performed by the specified party Accepted values: <ul style="list-style-type: none">• OS: Original Shipper• UC: Ultimate consignee	M	String 1...3
PartyName			
Street	Group of elements which specifies the address or PO Box	O	G
NameAndAddress\PartyName			
PartyNameLine	Party name	M	String 1...35
NameAndAddress\Street			
StreetAndNumberOrPostOfficeBox	Address and post code	M	String 1...35

6.32.4. XML example

```
<NameAndAddress>
  <PartyFunctionCodeQualifier>OS</PartyFunctionCodeQualifier>
  <PartyName>
    <PartyNameLine>ORIGINAL SHIPPER NAME </PartyNameLine>
  </PartyName>
  <Street>
    <StreetAndNumberOrPostOfficeBox>Street 1 OS</StreetAndNumberOrPostOfficeBox>
    <StreetAndNumberOrPostOfficeBox>More street</StreetAndNumberOrPostOfficeBox>
  </Street>
</NameAndAddress>
```

6.33 // IFTMIN\GoodsItemDetailsGroup\Measurements

Level	2
Usage	M (Mandatory)
Max. Use	2
Element group	GoodsItemDetailsGroup



6.33.1. Purpose

The *GoodsItemDetailsGroup\Measurements* group of elements is used to specify the gross weight and/or volume of the packages.

6.33.2. Comments

For *valenciaportpcs.net*:

- It is mandatory to specify at least the gross weight of the packages (qualifier 'WT' in the *MeasuredAttributeCode* element).
- The volume must be specified (qualifier 'AAW' in the *MeasuredAttributeCode* element) when it is an LCL shipment (*IFTMIN\TransportServiceRequirements\ServiceRequirementCode="3"*),
- If the qualifier chosen in the *MeasuredAttributeCode* element is 'AAW', only the qualifiers 'MTQ' and 'FTQ' can be used in the *MeasurementUnitCode* element.
- If the qualifier chosen in the *MeasuredAttributeCode* element is 'WT', only the qualifiers 'KGM' and 'LBR' can be used in the *MeasurementUnitCode* element.

Customs regulations:

- For imports or exports to/from Brazil (Port of Loading/Discharge indicated in *DetailsOfTransportHeader\PlaceLocationIdentification*), the following measurements must be indicated:

- Cargo Gross Weight 'WT' in kilograms ('KGM')
- Cargo Gross Volume 'AAW' in cubic metres ('MTQ').

6.33.3. Elements

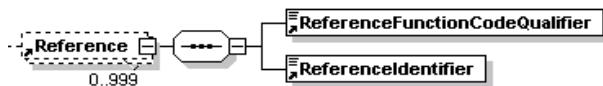
Name	Purpose	M/O	Type
Measurements			
MeasurementAttributeCode	Code which specifies the measurement attribute Accepted values: <ul style="list-style-type: none">• AAE: Measurement	O	String 1...3
MeasuredAttributeCode	Code which specifies the attribute measured Accepted values: <ul style="list-style-type: none">• AAW: Gross Volume• WT: Weight	M	String 1...3
ValueRange	Group of elements which specifies the measurement value	M	G
Measurements\ValueRange			
MeasurementUnitCode	Code which specifies the unit of measurement Accepted values: <ul style="list-style-type: none">• KGM: Kilograms• LBR: Pounds• MTQ: Cubic Meters• FTQ: Cubic Feet	M	String 1...3
MeasurementValue	Value of the unit of measurement	M	Decimal 1...18

6.33.4. XML example

```
<Measurements>
  <MeasurementAttributeCode> AAE </MeasurementAttributeCode>
  <MeasuredAttributeCode> WT </MeasuredAttributeCode>
  <ValueRange>
    <MeasurementUnitCode> KGM </MeasurementUnitCode>
    <MeasurementValue>3000</MeasurementValue>
  </ValueRange>
</Measurements>
```

6.34 // IFTMIN\GoodsItemDetailsGroup\Reference

Level	2
Usage	O (Optional)
Max. Use	999
Element group	GoodsItemDetailsGroup



6.34.1. Purpose

The *Goods\ItemDetailsGroup\Reference* group of elements can be used optionally to identify the references associated with the goods.

6.34.2. Comments

For **valenciaportpcs.net**:

- If the "ON" value is used as a qualifier in the *ReferenceFunctionCodeQualifier* element it cannot also appear in the *ReferenceHeader\Reference\ReferenceFunctionCodeQualifier* element.

Customs regulations:

- Exports from Brazil (Port of Loading indicated in *DetailsOfTransportHeader\PlaceLocationIdentification*), the following references must be indicated for each goods item:
 - 'ABT': MCN (Nomenclature Comun do Mercosul) commodity code
 - 'ED': Export Declaration Type
 - 'ADU': Customs House Broker Reference (also known as "Export DispatchDeclaration" or "DDE")
 - One of the following values must be indicated for the reference 'ED' (Export Declaration Type) in the *ReferenceIdentifier* element:
 - 'DE': Indicates that the Export Declaration Type = DE
 - 'DSE': Indicates that the Export Declaration Type = DSE
 - 'PCI': Indicates that the Export Declaration Type = PCI
- Imports to Brazil (Port of Discharge indicated in *DetailsOfTransportHeader\PlaceLocationIdentification*), the following references must be indicated for each goods item:
 - 'ABT': MCN (Nomenclature Comun do Mercosul) commodity code
- Exports from the USA (Port of Loading indicated in *DetailsOfTransportHeader\PlaceLocationIdentification*), it is mandatory to:
 - indicate the reference 'TN' (Internal Transaction Number) at header level or for each goods item. If the reference is indicated at header level, it cannot then be defined at goods level and viceversa.
 - The sender cannot indicate the reference 'TN' if it is not a US port.

For carriers that work with INTTRA:

- If the 'Single Message' function is used, the qualifier 'BH' in the *ReferenceFunctionCodeQualifier* element is mandatory for each goods item.
- The 'ABT' NCM (Nomenclature Comun do Mercosul) reference must be a number. Length between 4 and 8 digits.

For carriers that work with GT Nexus:

- This group of elements is not used.

6.34.3. Elements

Name	Purpose	M/O	Type
------	---------	-----	------

ReferenceFunctionCodeQualifier	Code which identifies the meaning of the reference Accepted values: <ul style="list-style-type: none">• ABW: <i>SKU Number</i>• AFG: <i>Tariff Number</i>• ON: <i>Order number (Used only if each commodity has a different PO number)</i>• BH: <i>BL House (Used only for USA Customs System)</i>• ABT: <i>Customs declaration number: NCM (Nomenclature Comun do Mercosul)</i>• ADU: <i>Customs House Broker Reference Number</i>• AKG: <i>Vehicle Identification Numver (VIN)</i>• BN: <i>Carrier Booking Number</i>• CG: <i>Consignee's Order Number</i>• CT: <i>Contract Number</i>• ED: <i>Export Declaration Type</i>• IV: <i>Invoice Number</i>• RF: <i>Brazil Export Registry Number</i>• TN: <i>Transaction Reference Number</i>	M	String 1...3
ReferencelIdentifier	Reference value	M	String 1...35

6.34.4. XML example

```
<Reference>
  <ReferenceFunctionCodeQualifier>AFG</ReferenceFunctionCodeQualifier>
  <ReferencelIdentifier>Tariff Number</ReferencelIdentifier>
</Reference>
```

6.35 // IFTMIN\GoodsItemDetailsGroup\PackageIdentification

Level	2
Usage	O (Optional)
Max. Use	50
Element group	GoodsItemDetailsGroup



6.35.1. Purpose

The *GoodsItemDetailsGroup\Packagelidentification* group of elements can be used optionally to specify package numbers and marks.

6.35.2. Comments

- The maximum length of each line is 15 characters to ensure the Bill of Lading is printed correctly.
- Codes will ensure that there are no more than 50 *ShippingMarks* on one message.

6.35.3. Elements

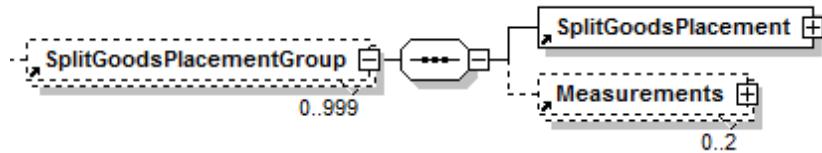
Name	Purpose	M/O	Type
<i>Packagelidentification\MarksAndLabels</i>			
ShippingMarks	Free text which specifies the numbers and marks on a package	M	String 1...15

6.35.4. XML example

```
<Packagelidentification>
  <MarksAndLabels>
    <ShippingMarks>Marks&#0</ShippingMarks>
    <ShippingMarks>Marks&#1</ShippingMarks>
    <ShippingMarks>Marks&#2</ShippingMarks>
    <ShippingMarks>Marks&#3</ShippingMarks>
    <ShippingMarks>Marks&#4</ShippingMarks>
    <ShippingMarks>Marks&#5</ShippingMarks>
    <ShippingMarks>Marks&#6</ShippingMarks>
    <ShippingMarks>Marks&#7</ShippingMarks>
    <ShippingMarks>Marks&#8</ShippingMarks>
    <ShippingMarks>Marks&#9</ShippingMarks>
  </MarksAndLabels>
</Packagelidentification>
<Packagelidentification>
  <MarksAndLabels>
    <ShippingMarks>Marks&#0</ShippingMarks>
    <ShippingMarks>Marks&#1</ShippingMarks>
    <ShippingMarks>Marks&#2</ShippingMarks>
  </MarksAndLabels>
</Packagelidentification>
```

6.36 // IFTMIN\GoodsItemDetailsGroup\SplitPlacementGroup

Level	2
Usage	O (Optional)
Max. Use	999
Element group	GoodsItemDetailsGroup



6.36.1. Purpose

The *GoodsItemDetailsGroup\SplitGoodsPlacementGroup* group of elements defines the placement or split placement of the packages in the container.

6.36.2. Comments

For *valenciaportpcs.net*:

- For non-LCL shipments (*IFTMIN\TransportServiceRequirements\ServiceRequirementCode* apart from "3") there must be at least one instance of this group of elements to identify the container containing the described goods.
- Only one instance of the *SplitGoodsPlacementGroup\Measurements* group of elements is used for each of the *Measurement\MeasuredAttributeCode* element qualifiers.

For carriers that work with INTTRA:

- For non-LCL shipments (*IFTMIN\TransportServiceRequirements\ServiceRequirementCode* apart from "3") there must be at least one instance of the *SplitGoodsPlacementGroup\Measurements* group to specify the gross weight of the goods in each container.

For carriers that work with GT Nexus:

- Only one type of dangerous goods is accepted per container.
- The *Measurements* group of elements is not used.

6.36.3. Elements

Name	Purpose	M/O	Type
SplitGoodsPlacement	Group of elements which identifies the container the goods are transported in.	M	G
Measurements	Group of elements which specifies the weight and/or volume of the goods in the container	O	G

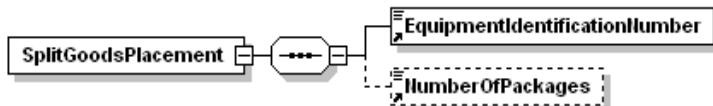
6.36.4. XML example

```

<SplitGoodsPlacementGroup>
  <SplitGoodsPlacement>
    ...
  </SplitGoodsPlacement>
  <Measurements>
    ...
  </Measurements>
</SplitGoodsPlacementGroup>
  
```

6.37 // IFTMIN\GoodsItemDetailsGroup\SplitGoodsPlacementGroup\SplitGoodsPlacement

Level	3
Usage	M (Mandatory)
Max. Use	1
Element group	GoodsItemDetailsGroup\SplitGoodsPlacementGroup



6.37.1. Purpose

The `GoodsItemDetailsGroup\SplitGoodsPlacementGroup\ SplitGoodsPlacement` group of elements is used to identify the container the goods are transported in.

6.37.2. Comments

For **valenciaportpcs.net**:

- The container identifier specified in the `EquipmentIdentificationNumber` element must coincide with one of the numbers specified in the `EquipmentDetailsGroup\EquipmentDetails\EquipmentIdentificationNumber` element.

For carriers that work with INTTRA:

- The `NumberOfPackages` element is mandatory.

For carriers that work with GT Nexus:

- If the number of packages (`NumberOfPackages` element) of all the goods included in each container is indicated, **valenciaportpcs.net** will add up all the packages of goods and will send this information to GT Nexus as the total number of packages in this container.

6.37.3. Elements

Name	Purpose	M/O	Type
EquipmentIdentificationNumber	Container identifier	M	String 1...17
NumberOfPackages	Number of packages included in the container	O	Decimal 1...8

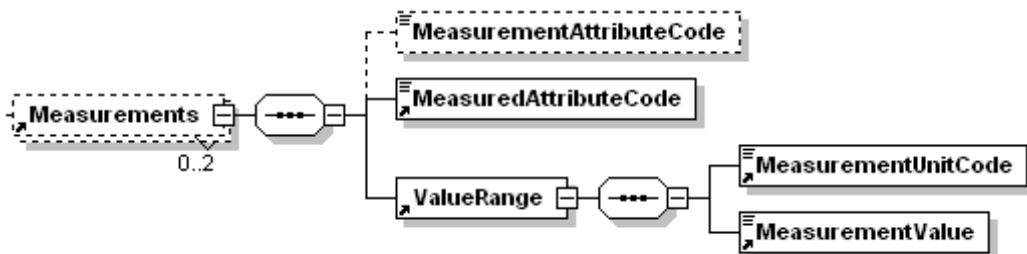
6.37.4. XML example

```

<SplitGoodsPlacement>
  <EquipmentIdentificationNumber>Número contenedor</EquipmentIdentificationNumber >
  <NumberOfPackages>2</NumberOfPackages>
</SplitGoodsPlacement>
  
```

6.38 // IFTMIN\GoodsItemDetailsGroup\SplitGoodsPlacementGroup\Measurements

Level	3
Usage	O (Optional)
Max. Use	2
Element group	GoodsItemDetailsGroup\SplitGoodsPlacementGroup



6.38.1. Purpose

The *GoodsItemDetailsGroup\SplitGoodsPlacementGroup\Measurements* group of elements can be used optionally to specify the weight and/or volume of the goods in each container.

6.38.2. Comments

For **valenciaportpcs.net**:

- The qualifier 'WT' in the *MeasuredAttributeCode* element refers to the gross weight of all the packages included in the container.
- If the qualifier chosen in the *MeasuredAttributeCode* element is 'AAW', only the qualifier 'MTQ' can be used in the *MeasurementUnitCode* element.
- If the qualifier chosen in the *MeasuredAttributeCode* element is 'WT', only the qualifier 'KGM' can be used in the *MeasurementUnitCode* element.

For carriers that work with INTTRA:

- The gross weight of all the packages included in the container (qualifier 'WT' in the *MeasuredAttributeCode* element) is mandatory.

For carriers that work with GT Nexus:

- If the gross weight of the container is not specified (sum total of goods and container tare, *EquipmentDetailsGroup\Measurements* element), but the gross weight of all the goods included in each container is specified (qualifier 'WT' in the *MeasuredAttributeCode* element), **valenciaportpcs.net** will add up all the weights of the goods and will send this information to GT Nexus as the gross weight of the container.

6.38.3. Elements

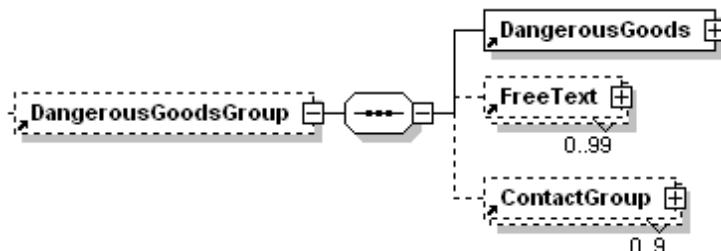
Name	Purpose	M/O	Type
Measurements			
MeasurementAttributeCode	Code which specifies the measurement attribute Accepted values: <ul style="list-style-type: none">• AAE: Measurement	O	String 1...3
MeasuredAttributeCode	Code which specifies the attribute measured Accepted values: <ul style="list-style-type: none">• AAW: Gross Volume• WT: Weight	M	String 1...3
ValueRange	Group of elements which specifies the measurement value	M	G
Measurements\ValueRange			
MeasurementUnitCode	Code which specifies the unit of measurement Accepted values: <ul style="list-style-type: none">• KGM: Kilograms• MTQ: Cubic Meters	M	String 1...3
MeasurementValue	Value of the unit of measurement	M	Decimal 1...18

6.38.4. XML example

```
<Measurements>
  <MeasurementAttributeCode>AAE</MeasurementAttributeCode>
  <MeasuredAttributeCode>WT</MeasuredAttributeCode>
  <ValueRange>
    <MeasurementUnitCode>KGM</MeasurementUnitCode>
    <MeasurementValue>3000</MeasurementValue>
  </ValueRange>
</Measurements>
```

6.39 // IFTMIN\GoodsItemDetailsGroup\DangerousGoodsGroup

Level	2
Usage	O (Optional)
Max. Use	1
Element group	GoodsItemDetailsGroup



6.39.1. Purpose

The `GoodsItemDetailsGroup\DangerousGoodsGroup` element is used to specify all the dangerous goods information.

6.39.2. Comments

For carriers that work with GT Nexus:

- Only one instance of the `ContactGroup` group is used.

6.39.3. Elements

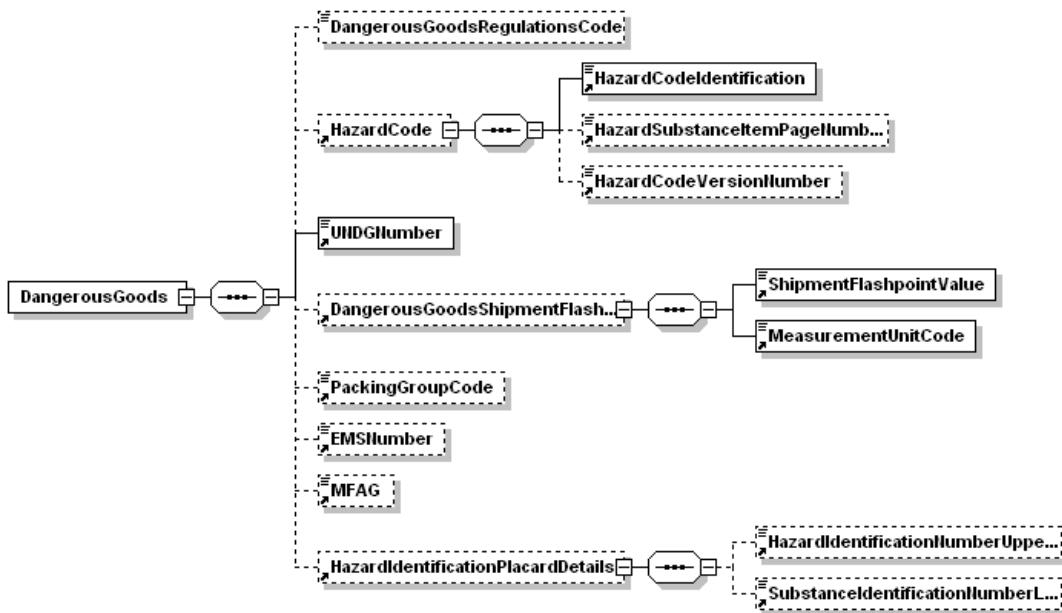
Name	Purpose	M/O	Type
<code>DangerousGoods</code>	Group of elements which details the dangerous goods transported	M	G
<code>FreeText</code>	Group of elements which describes the technical name of the dangerous goods and any other additional information	O	G
<code>ContactGroup</code>	Group of elements which identifies the person to be contacted for any dangerous goods information	O	G

6.39.4. XML example

```
<DangerousGoodsGroup>
  <DangerousGoods>
    ...
  </DangerousGoods>
  <FreeText>
    ...
  </FreeText>
  <ContactGroup>
    ...
  </ContactGroup>
</DangerousGoodsGroup>
```

6.40 // IFTMIN\GoodsItemDetailsGroup\DangerousGoodsGroup \DangerousGoods

Level	3
Usage	M (Mandatory)
Max. Use	1
Element group	GoodsItemDetailsGroup\DangerousGoodsGroup



6.40.1. Purpose

The *DangerousGoods* group of elements is used to provide details about the dangerous goods transported.

6.40.2. Comments

If dangerous goods information is indicated, it is mandatory to indicate the class (*HazardCode\HazardCodeIdentification*).

For *valenciaportpcs.net*:

- This group of elements is mandatory when there are dangerous goods.

For carriers that work with INTTRA:

- The *MFAG* element is not used.
- The *HazardIdentificationPlacardDetails* group of elements is not used.

For carriers that work with GT Nexus:

- The *HazardCode\HazardCodeVersionNumber* element is not used.
- Only the first 4 characters of the *HazardCode\HazardCodeIdentification* element are interpreted.
- In the *DangerousGoodsShipmentFlashPoint\MeasurementUnitCode* element, only the qualifier 'CEL' is used.

6.40.3. Elements

Name	Purpose	M/ O	Type
<i>DangerousGoods</i>			

Name	Purpose	M/ O	Type
DangerousGoodsRegulationCode	Code which specifies the dangerous goods regulation Accepted values: <ul style="list-style-type: none">• IMD: IMO IMDG Code	O	String 1...3
HazardCode	Group of elements which identifies the dangerous goods code	O	G
UNDGNumber	Identifier assigned by the United Nations to frequently transported dangerous goods	M	Decimal4
DangerousGoodsShipmentFlashpoint	Group of elements which specifies the flashpoint	O	G
PackingGroupCode	Identification of package group Accepted values: <ul style="list-style-type: none">• 1: Great Danger• 2: Medium Danger• 3: Minor Danger	O	String 1...3
EMSNumberr	Emergency procedure for ships carrying dangerous goods	O	String 1...6
MFAG	Page number of the medical first aid guide	O	String 1...4
HazardIdentificationPlacardDetails	Group of elements which specifies the identification codes for the orange placards used in transport	O	G
DangerousGoods\HazardCode			
HazardCodetermination	Dangerous goods code. IMO class	M	String 1...7
HazardSubstanceItemPageNumber	Additional dangerous goods classification within the applicable regulation	O	String 1...7
HazardCodeVersionNumber	Code version used	O	String 1...10
DangerousGoods\DangerousGoodsShipmentFlashpoint			
ShipmentFlashpointValue	Flashpoint temperature	M	Decimal3
MeasurementUnitCode	Unit of measurement of the flashpoint temperature Accepted values: <ul style="list-style-type: none">• CEL: Celsius• FAH: Fahrenheit	M	String 1...3
DangerousGoods\HazardIdentificationPlacardDetails			
HazardIdentificationNumberUpperPart	Number on the upper part of the orange placard required in transport	O	String 1...4
DangerousGoods\HazardIdentificationPlacardDetails			
SubstanceIdentificationNumberLowerPart	Number on the lower part of the orange placard required in transport	O	String4

6.40.4. XML example

```
<DangerousGoods>
  <DangerousGoodsRegulationsCode>IMD</DangerousGoodsRegulationsCode>
```

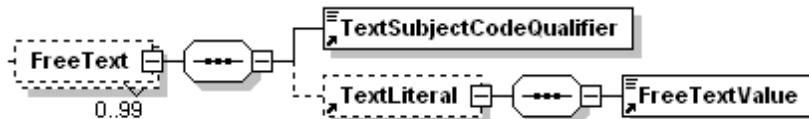
```

<HazardCode>
    <HazardCodeIdentification>String</HazardCodeIdentification>
    <HazardSubstanceItemPageNumber>String</HazardSubstanceItemPageNumber>
    <HazardCodeVersionNumber>String</HazardCodeVersionNumber>
</HazardCode>
<UNDGNumber>3141</UNDGNumber>
<DangerousGoodsShipmentFlashpoint>
    <ShipmentFlashpointValue>75</ShipmentFlashpointValue>
    <MeasurementUnitCode>CEL</MeasurementUnitCode>
</DangerousGoodsShipmentFlashpoint>
<PackingGroupCode>1</PackingGroupCode>
<EMSNumber>Numero EMS</EMSNumber>
<MFAG>Numero pagina</MFAG>
<HazardIdentificationPlacardDetails>
    <HazardIdentificationNumberUpperPart>Parte Sup. placa naranja</HazardIdentificationNumberUpperPart>
    <SubstanceIdentificationNumberLowerPart>Parte inferior placa naranja
</SubstanceIdentificationNumberLowerPart>
</HazardIdentificationPlacardDetails>
</DangerousGoods>

```

6.41 // IFTMIN\GoodsItemDetailsGroup\DangerousGoodsGroup\FreeText

Level	3
Usage	O (Optional)
Max. Use	99
Element group	GoodsItemDetailsGroup\DangerousGoodsGroup



6.41.1. Purpose

The *DangerousGroup\FreeText* group of elements is used to describe the technical name of the dangerous goods and any other additional information.

6.41.2. Comments

For **valenciaportpcs.net**:

- When the qualifiers 'LQY', 'MPI', 'RES' and 'RQY' are used, there does not need to be a *TextLiteral\FreeTextValue* associated with them, and only one instance of this group is used for each of these qualifiers in particular. Conversely, when any of the other qualifiers are used, the description (*TextLiteral*) is mandatory.

For carriers that work with INTTRA:

- The qualifiers 'LQY', 'MPI', 'RES' and 'RQY' are not used.

- If the qualifier in the *TextSubjectCodeQualifier* element is 'AAC', 'AAD' or 'HAZ', only the first 30 characters will be interpreted. In addition, only three repetitions are permitted with the qualifier 'AAD' in the *TextSubjectCodeQualifier* element.

For carriers that work with GT Nexus:

- Only one instance of this group is used for each of the *TextSubjectCodeQualifier* element qualifiers.
- If the qualifier in the *TextSubjectCodeQualifier* element is 'AAC', only the first 60 characters in the *TextLiteral\FreeTextValue* element will be interpreted. If the qualifiers in the *TextSubjectCodeQualifier* element are 'AAD' or 'HAZ', only the first 30 characters in the *TextLiteral\FreeTextValue* element will be interpreted.

6.41.3. Elements

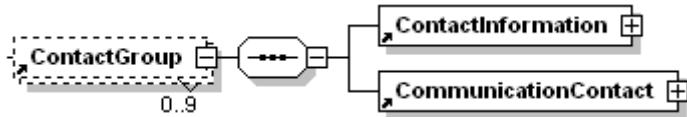
Name	Purpose	M/O	Type
<i>FreeText</i>			
TextSubjectCodeQualifier	Code which specifies the purpose of the text Accepted values: <ul style="list-style-type: none"> AAC: Dangerous Goods additional information AAD: Dangerous goods, technical name HAZ: Hazard information (Haz Mat placard, explosive, flammable, etc.) LQY : Limited Quantity MPI : Marine Pollutant RES : Residue RQY : Reportable Quantity 	M	String 1...3
<i>TextLiteral</i>			
FreeText\ TextLiteral	Free text group of elements	O	G
FreeTextValue	Free text	M	String 1...512

6.41.4. XML example

```
<FreeText>
  <TextSubjectCodeQualifier>AAD</TextSubjectCodeQualifier>
  <TextLiteral>
    <FreeTextValue>Proper shipping name</FreeTextValue>
  </TextLiteral>
</FreeText>
```

6.42 // IFTMIN\GoodsItemDetailsGroup\DangerousGoodsGroup\ContactGroup

Level	3
Usage	O (Optional)
Max. Use	9
Element group	GoodsItemDetailsGroup\DangerousGoodsGroup



6.42.1. Purpose

The *ContactGroup* group of elements can be used optionally to identify the person to be contacted for any dangerous goods information.

6.42.2. Comments

For carriers that work with INTTRA:

- This group of elements is mandatory when there are dangerous goods.

For carriers that work with GT Nexus:

- The maximum length used for the *ContactInformation\DepartmentOrEmployeeName* and *CommunicationContact\CommunicationNumber* elements is 24 characters in total.

6.42.3. Elements

Name	Purpose	M/O	Type
ContactInformation	Group of elements which provides information about contact persons.	M	G
CommunicationContact	Group of elements which provides contact details: telephone number, fax, email address	M	G

6.42.4. XML example

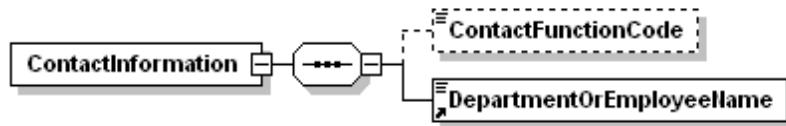
```

<ContactGroup>
  <ContactInformation>
    ...
  </ContactInformation>
  <CommunicationContact>
    ...
  </CommunicationContact>
</ContactGroup>
  
```

6.43 // IFTMIN\GoodsItemDetailsGroup\DangerousGoodsGroup\ContactGroup\ContactInformation

Level	4
Usage	M (Mandatory)
Max. Use	1

Element group	GoodsItemDetailsGroup\DangerousGoodsGroup>ContactGroup
----------------------	--



6.43.1. Purpose

The *ContactGroup\ContactInformation* group of elements is used to provide information about the contact persons involved in dangerous goods.

6.43.2. Comments

Not applicable.

6.43.3. Elements

Name	Purpose	M/O	Type
ContactFunctionCode	Code which specifies the function of the contact Accepted values: <ul style="list-style-type: none">• HG: Dangerous Goods Contact	O	String 1...3
DepartmentOrEmployeeName	Name of the department or contact person	M	String 1...3 5

6.43.4. XML example

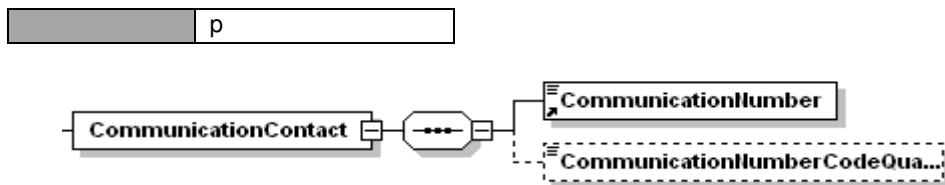
```

<ContactInformation>
  <ContactFunctionCode>HG</ContactFunctionCode>
  <DepartmentOrEmployeeName>Party Contact Name </DepartmentOrEmployeeName>
</ContactInformation>

```

6.44 // IFTMIN\GoodsItemDetailsGroup\DangerousGoodsGroup\ContactGroup\CommunicationContact

Level	4
Usage	O (Optional)
Max. Use	1
Element group	GoodsItemDetailsGroup\DangerousGoodsGroup>ContactGroup



6.44.1. Purpose

The *ContactGroup\CommunicationContact* group of elements is used to provide contact details (telephone number).

6.44.2. Comments

For carriers that work with INTTRA:

- The maximum length used in the *CommunicationNumber* element is 24 characters.

6.44.3. Elements

Name	Purpose	M/O	Type
CommunicationNumber	Contact number	M	String 1...8 0
CommunicationNumberCodeQualifier	Contact number qualifier Accepted values: <ul style="list-style-type: none"> • TE: Telephone number 	O	String 1...3

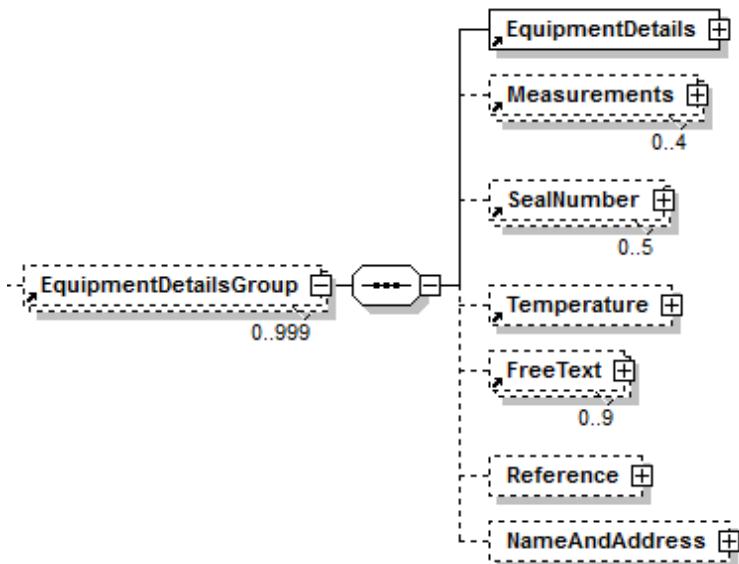
6.44.4. XML example

```

<CommunicationContact>
  <CommunicationNumber>942 287 - 3392</CommunicationNumber>
  <CommunicationNumberCodeQualifier>TE</CommunicationNumberCodeQualifier>
</CommunicationContact>
  
```

6.45 // IFTMIN\EquipmentDetailsGroup

Level	1
Usage	O (Optional)
Max. Use	999



6.45.1. Purpose

The *EquipmentDetailsGroup* group of elements specifies all the information associated with the containers in which the goods are transported.

6.45.2. Comments

For non-LCL shipments (*IFTMIN\TransportServiceRequirements\ServiceRequirementCode* apart from "3") there must be at least one instance of this group of elements.

For *valenciaportpcs.net*:

- Only one instance of the *Measurements* group of elements is used for each of the *Measurements\MeasuredAttributeCode* element qualifiers.
- The *Temperature* group of elements is mandatory for reefer containers.

For carriers that work with GT Nexus:

- The *Reference* group of elements is not used.

6.45.3. Elements

Name	Purpose	M/O	Type
EquipmentDetails	Group of elements which specifies the containers in which the goods are transported	M	G
Measurements	Group of elements which indicates the measurements or dimensions associated with a container, such as weight	O	G
SealNumber	Group of elements which specifies the seals on a container	O	G
Temperature	Group of elements which indicates the temperature at which the container must be maintained	O	G

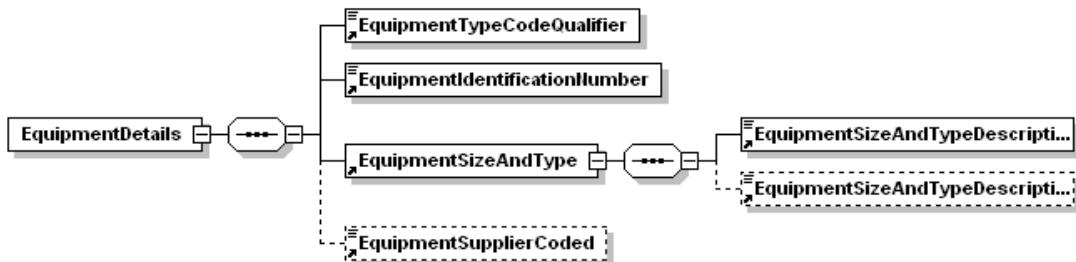
Name	Purpose	M/O	Type
FreeText	Group of elements used to provide additional information such as remarks and comments about the container	O	G
Reference	Group of elements used to indicate the <i>Shipper's In-bond Number</i>	O	G
NameAndAddress	Element used to indicate an address	O	G

6.45.4. XML example

```
<EquipmentDetailsGroup>
  < EquipmentDetails>
    ...
  </ EquipmentDetails>
  <Measurements>
    ...
  </Measurements>
  <SealNumber>
    ...
  </SealNumber>
  <Temperature>
    ...
  </Temperature>
  <FreeText>
    ...
  </FreeText>
  <Reference>
    ...
  </Reference>
  <NameAndAddress>
    ...
  </NameAndAddress>
</EquipmentDetailsGroup>
```

6.46 // IFTMIN\EquipmentDetailsGroup\EquipmentDetails

Level	2
Usage	M (Mandatory)
Max. Use	1
Element group	EquipmentDetailsGroup



6.46.1. Purpose

The *EquipmentDetails* group of elements defines information about the containers in which the goods are transported.

6.46.2. Comments

For **valenciaportpcs.net**:

- The *EquipmentIdentificationNumber* element is made up of:
 - Prefix (exactly 4 characters long)
 - Number
 - Check digits
- The container codes (*EquipmentSizeAndType\EquipmentSizeAndTypeDescriptionCode* element) used by **valenciaportpcs.net**, and their equivalents for each of the intermediaries, can be obtained by going to the portal's corresponding Web Service (see point [3 // Encoded data](#)).

For carriers that work with INTTRA:

- The qualifier 'RG' in the *EquipmentTypeCodeQualifier* element is not used
- The *EquipmentIdentificationNumber* (Container plate) element must be made up of:
 - Prefix (exactly 4 alphanumeric characters long)
 - Number (exactly 7 numeric characters long)

For carriers that work with GT Nexus:

- The *EquipmentSupplierCoded* element is not used.

6.46.3. Elements

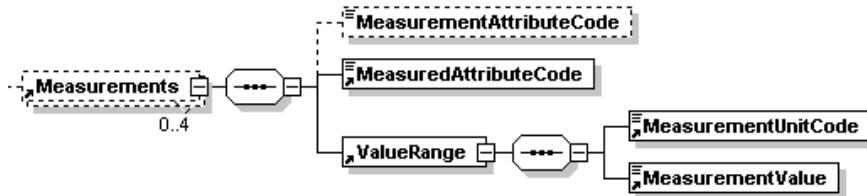
Name	Purpose	M/O	Type
<i>EquipmentDetails</i>			
EquipmentTypeCodeQualifier	Code qualifying the type of container Accepted values: <ul style="list-style-type: none"> • CN: Container • RG: Reefer generator 	M	String 1...3
EquipmentIdentificationNumber	Code or "plate" (letters or numbers) which identify the container	M	String 1...17
EquipmentSizeAndType	Group of elements which specifies the type and size of the container	M	G
EquipmentSupplierCoded	Container provider Accepted values: <ul style="list-style-type: none"> • 1: <i>Shipper supplied</i> • 2: <i>Carrier supplied</i> 	O	1..3
<i>EquipmentDetails\EquipmentSizeAndType</i>			
EquipmentSizeAndTypeDescriptionCode	Code specifying the type and size of the container Accepted values: <ul style="list-style-type: none"> • ISO codes 	M	String 1...10
EquipmentSizeAndTypeDescription	Free text describing the type and size of the container	O	String 1...35

6.46.4. XML example

```
<EquipmentDetails>
  <EquipmentTypeCodeQualifier>CN</EquipmentTypeCodeQualifier>
  <EquipmentIdentificationNumber>NAVI4338475</EquipmentIdentificationNumber>
  <EquipmentSizeAndType>
    <EquipmentSizeAndTypeDescriptionCode>22G0
    </EquipmentSizeAndTypeDescriptionCode>
    <EquipmentSizeAndTypeDescription>20' Standard Dry
    </EquipmentSizeAndTypeDescription>
  </EquipmentSizeAndType>
</EquipmentDetails>
```

6.47 // IFTMIN\EquipmentDetailsGroup\Measurements

Level	2
Usage	O (Optional)
Max. Use	4
Element group	EquipmentDetailsGroup



6.47.1. Purpose

The *Measurements* element can be used optionally to indicate the measurements or dimensions associated with a container, such as weight.

6.47.2. Comments

For valenciaportpcs.net:

- Only one instance of this group is used for each of the *Measurements\MeasuredAttributeCode* element qualifiers.
- Each *Measurements* group of elements refers to just one container.
- In *MeasuredAttributeCode*, 'AAS' must only be indicated when the container is a reefer generator.
- The 'WT' value indicates the weight of the container and the goods.
- If the qualifier used in the *MeasuredAttributeCode* element is 'AAS', only the qualifier 'CBM' can be used in the *ValueRange\MeasurementUnitCode* element.
- If the qualifier used in the *MeasuredAttributeCode* element is 'AAW', only the qualifier 'MTQ' can be used in the *ValueRange\MeasurementUnitCode* element.
- If the qualifier chosen in the *MeasuredAttributeCode* element is 'WT' or 'T', only the qualifiers 'KGM' and 'LBR' can be used in the *ValueRange\MeasurementUnitCode* element.

Customs regulations:

- Imports/exports from/to Brazil (Port of Loading/Discharge indicated in *DetailsOfTransportHeader\PlaceLocationIdentification*), the 'T' value (empty container weight) in kilograms (qualifier 'KGM' in the *ValueRange\MeasurementUnitCode* element) must be indicated in the *MeasuredAttributeCode* element.

For carriers that work with GT Nexus:

- The qualifiers 'AAW' and 'T' are not used in the *MeasuredAttributeCode* element.

6.47.3. Elements

Name	Purpose	M/O	Type
Measurements			
MeasurementAttributeCode	Code which specifies the measurement attribute Accepted values: <ul style="list-style-type: none">AAE: Measurement	O	String 1...3
Measurements			
MeasuredAttributeCode	Code which specifies the attribute measured Accepted values: <ul style="list-style-type: none">AAS: Air FlowAAW: Gross VolumeWT: WeightT: Tare Weight (Empty container weight)	M	String 1...3
ValueRange	Group of elements which specifies the measurement value	M	G
Measurements\ValueRange			
MeasurementUnitCode	Code which specifies the unit of measurement Accepted values: <ul style="list-style-type: none">KGM: KilogramsLBR: PoundsMTQ: Cubic MetersCBM: Cubic Meters per Hour	M	String 1...3
MeasurementValue	Value of the unit of measurement	M	Decimal 1...18

6.47.4. XML example

```
<Measurements>
  <MeasurementAttributeCode>AAE</MeasurementAttributeCode>
  <MeasuredAttributeCode>WT</MeasuredAttributeCode>
  <ValueRange>
    <MeasurementUnitCode>KGM</MeasurementUnitCode>
    <MeasurementValue>3000</MeasurementValue>
  </ValueRange>
</Measurements>
<Measurements>
  <MeasurementAttributeCode>AAE</MeasurementAttributeCode>
  <MeasuredAttributeCode>T</MeasuredAttributeCode>
  <ValueRange>
    <MeasurementUnitCode>KGM</MeasurementUnitCode>
    <MeasurementValue>15000</MeasurementValue>
  </ValueRange>
</Measurements>
<Measurements>
  <MeasurementAttributeCode>AAE</MeasurementAttributeCode>
  <MeasuredAttributeCode>AAW</MeasuredAttributeCode>
```

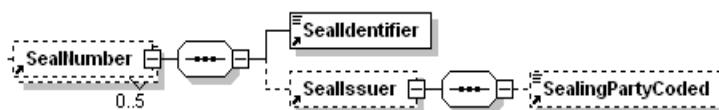
```

<ValueRange>
  <MeasurementUnitCode>MTQ</MeasurementUnitCode>
  <MeasurementValue>10000</MeasurementValue>
</ValueRange>
</Measurements>

```

6.48 // IFTMIN\EquipmentDetailsGroup\SealNumber

Level	2
Usage	O (Optional)
Max. Use	5
Element group	EquipmentDetailsGroup



6.48.1. Purpose

The *SealNumber* group of elements is optional and specifies the seals on a container.

6.48.2. Comments

For carriers that work with INTTRA:

- A maximum of five seals are accepted per container. Therefore, the maximum number of repetitions in the *SealNumber* group of elements is five.
- The *Seallssuer\SealingPartyCoded* element is required.

For carriers that work with GT Nexus:

- At least one seal must be included if Bill House/Manifest details are sent to US Customs.
- The maximum number of repetitions in the *SealNumber* group of elements is two.
- The *Seallssuer\SealingPartyCoded* element is not used.

6.48.3. Elements

Name	Purpose	M/O	Type
<i>SealNumber</i>			
<i>SealIdentifier</i>	Identifier of the seal attached to a container	M	String 1...15
<i>Seallssuer</i>	Group of elements which identifies the seal issuer	O	G
<i>SealNumber\Seallssuer</i>			
<i>SealingPartyCoded</i>	Seal issuer code Accepted values: <ul style="list-style-type: none"> • AC: Quarantine agency (used for Veterinary Seal) 	O	String 1...3

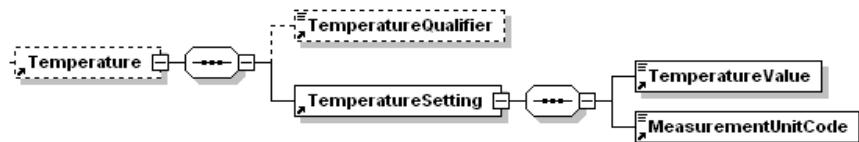
	<ul style="list-style-type: none"> • CA: <i>Carrier</i> • CU: <i>Customs</i> • SH: <i>Shipper</i> • TO: <i>Terminal Operator</i> 		
--	--	--	--

6.48.4. XML example

```
<SealNumber>
  <SealIdentifier>Seal Number</SealIdentifier>
  <SealIssuer>
    <SealingPartyCoded>CA</ SealingPartyCoded >
  </SealIssuer>
</SealNumber>
```

6.49 // IFTMIN\EquipmentDetailsGroup\Temperature

Level	2
Usage	O (Optional)
Max. Use	1
Element group	EquipmentDetailsGroup



6.49.1. Purpose

The *Temperature* element indicates the temperature at which the container must be maintained. This information is mandatory for reefer containers.

6.49.2. Comments

For *valenciaportpcs.net*:

- If the contained is a reefer generator but a specific temperature is not required, this fact is indicated with the value 999 in the *TemperatureSetting\TemperatureValue* element.
- If the temperature is negative, this must be indicated with the '-' sign, given that the temperature range goes from -99 to 998.
- The temperature sign is positive by default.

For carriers that work with GT Nexus:

- *Temperature* can only be indicated when the container is a reefer generator.

For carriers that work with GT Nexus:

- In the *TemperatureSetting\MeasurementUnitCode* element, only the qualifier 'CEL' is used.

6.49.3. Elements

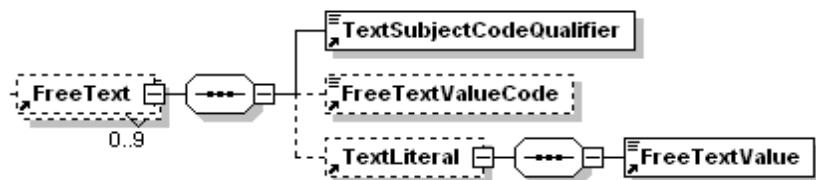
Name	Purpose	M/O	Type
Temperature			
TemperatureQualifier	Code which specifies the purpose of the text Accepted values: <ul style="list-style-type: none">• 2: Transport temperature	O	String 1...3
Temperature\TemperatureSetting			
TemperatureValue	Temperature value at which the goods must be stored or shipped	M	Decimal3
MeasurementUnitCode	Code specifying the unit of measurement for the temperature Accepted values: <ul style="list-style-type: none">• CEL: Celsius• FAH: Fahrenheit	M	String 1...3

6.49.4. XML example

```
<Temperature>
  <TemperatureQualifier>2</TemperatureQualifier>
  <TemperatureSetting>
    <TemperatureValue>7</TemperatureValue>
    <MeasurementUnitCode>CEL</MeasurementUnitCode>
  </TemperatureSetting>
</Temperature>
```

6.50 // IFTMIN\EquipmentDetailsGroup\FreeText

Level	2
Usage	O (Optional)
Max. Use	9
Element group	EquipmentDetailsGroup



6.50.1. Purpose

The *FreeText* element can be used optionally to provide additional information, such as remarks and comments associated with containers.

6.50.2. Comments

For **valenciaportpcs.net**:

- Only one instance of this group of elements is used (for each different qualifier) when the qualifier used in the *TextSubjectCodeQualifier* element is 'SIN' or 'AEJ'.
- When the qualifiers 'AEB' or 'AGK' are used in the *TextSubjectCodeQualifier* element, the *TextLiteral* group must be indicated and the *FreeTextValueCode* element is not used. This case is used to include comments or special instructions associated with reefer containers ('AEB') or any other container in general ('AGK').
- When the qualifiers 'SIN' or 'AEJ' are used in the *TextSubjectCodeQualifier* element, the *FreeTextValueCode* group must be indicated and the *TextLiteral* group is not used.
- When the qualifier 'SIN' is used, one of the following qualifiers can be indicated in the *FreeTextValueCode* element: 'CLS', 'QUA', 'HLF', 'THR', 'FLL' or 'ZZZ'.
- When the qualifier 'AEJ' is used, one of the following qualifiers can be indicated in the *FreeTextValueCode* element: 'CTL' or 'MAT'.

For carriers that work with INTTRA:

- The qualifiers 'SIN' and 'AEJ' are not used in the *TextSubjectCodeQualifier* element.
- When the qualifier 'AGK' is used in the *TextSubjectCodeQualifier* element, the maximum length of the *FreeTextValue* element is 30 characters.

For carriers that work with GT Nexus:

- The qualifiers 'AEB' and 'AGK' are not used in the *TextSubjectCodeQualifier* element.

6.50.3. Elements

Name	Purpose	M/O	Type
FreeText			
TextSubjectCodeQualifier	<p>Code which specifies the purpose of the text</p> <p>Accepted values:</p> <ul style="list-style-type: none"> • AEB: <i>Temperature control instructions (comments for reefer containers)</i> • AGK: <i>Equipment comments (for information purposes only)</i> • AEJ: <i>Controlled atmosphere</i> • SIN: <i>Special instructions.</i> 	M	String 1...3
FreeTextValueCode	<p>Code which specifies the text</p> <p>Accepted values:</p> <ul style="list-style-type: none"> • CLS: <i>Vents Closed</i> • QUA: <i>Vents Quarter Open</i> • HLF: <i>Vents Half Open</i> • THR: <i>Vents Three Quarters Open</i> • FLL: <i>Vents Fully Open</i> • ZZZ: <i>Based on commodity</i> • CTL: <i>Controlled atmosphere</i> • MAT: <i>Modified atmosphere</i> 	O	String 1...17
TextLiteral	Free text group of elements	O	G
FreeText\ TextLiteral			
FreeTextValue	Free text	M	String 1...512

6.50.4. XML example

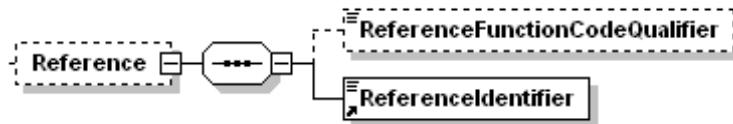
```

<FreeText>
  <TextSubjectCodeQualifier>AEB</TextSubjectCodeQualifier>
  <TextLiteral>
    <FreeTextValue>Reefer comments</FreeTextValue>
  </TextLiteral>
</FreeText>
<FreeText>
  <TextSubjectCodeQualifier>AEJ</TextSubjectCodeQualifier>
  <FreeTextValueCode>CTL</FreeTextValueCode>
</FreeText>

```

6.51 // IFTMIN\EquipmentDetailsGroup\Reference

Level	2
Usage	O (Optional)
Max. Use	1
Element group	EquipmentDetailsGroup



6.51.1. Purpose

The *EquipmentDetailsGroup\Reference* group of elements is used generically to transmit container-related references.

6.51.2. Comments

For carriers that work with GT Nexus:

- This group of elements is not used.

6.51.3. Elements

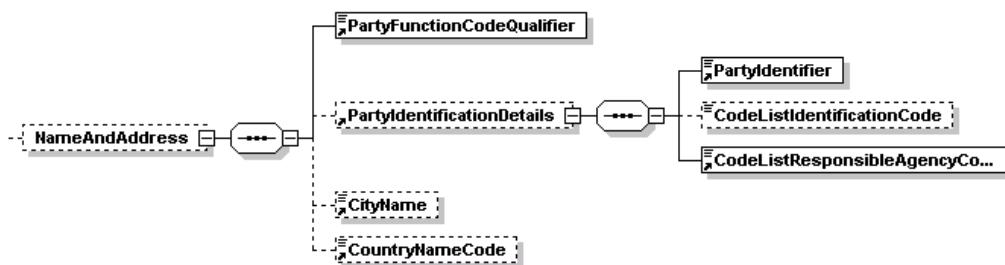
Name	Purpose	M/O	Type
ReferenceFunctionCodeQualifier	Code which identifies the meaning of the reference Accepted values: <ul style="list-style-type: none"> AHZ: <i>Customs release code (for information only, not printed on BL)</i> 	O	String 1...3
ReferencelIdentifier	Reference identifier	M	String 1...35

6.51.4. XML example

```
<Reference>
  <ReferenceFunctionCodeQualifier>AHZ</ReferenceFunctionCodeQualifier>
  <ReferencelIdentifier> Customs release code </ReferencelIdentifier>
</Reference>
```

6.52 // IFTMIN\EquipmentDetailsGroup\NameAndAddress

Level	2
Usage	O (Optional)
Max. Use	1
Element group	EquipmentDetailsGroup



6.52.1. Purpose

The *NameAndAddress* name is used to identify the place of receipt and delivery.

6.52.2. Comments

For *valenciaportpcs.net*:

- Only one party can be indicated per container

Customs regulations:

- Imports/export from/to the USA (Port of Loading/Discharge indicated in *DetailsOfTransportHeader\PlaceLocationIdentification*), it is advisable to identify these parties, where appropriate.

For carriers that work with GT Nexus:

- This element is not used.

6.52.3. Elements

Name	Purpose	M/O	Type
NameAndAddress			
PartyFunctionCodeQualifier	Code which identifies the function performed by the specified party Accepted values: <ul style="list-style-type: none"> CS: Consolidator (Container Stuffing Location) 	M	String 1...3

Name	Purpose	M/O	Type
PartyIdentificationDetails	Group of elements which identifies the specified party	O	G
CityName	Name of the city	O	String 1...35
CountryNameCode	Valid two-character ISO code which identifies the country	O	String 1...3
NameAndAddress\PartyIdentificationDetails			
PartyIdentifier	UN/Locode code or code which identifies the party	M	String 1...35
CodeListIdentificationCode	Code list identification Accepted values: <ul style="list-style-type: none"> • 263: Packing and/or unpacking facility 	O	String 1...3
CodeListResponsibleAgencyCode	Code of the agency responsible for the code list Accepted values: <ul style="list-style-type: none"> • 86: Assigned by the sender • 6: UN/ECE (UN/Locode) 	M	String 1...3

6.52.4. XML example

```
<NameAndAddress>
  <PartyFunctionCodeQualifier>CS</PartyFunctionCodeQualifier>
  <PartyIdentificationDetails>
    <PartyIdentifier>ESMSY</PartyIdentifier>
    <CodeListIdentificationCode>263</CodeListIdentificationCode>
    <CodeListResponsibleAgencyCode>6</CodeListResponsibleAgencyCode>
  </PartyIdentificationDetails>
  <CityName>Manises</CityName>
  <CountryNameCode>ES</CountryNameCode>
</NameAndAddress>
```

7 // IFTMIN XML example

The following example aims to serve as a **reference** for sending or receiving an IFTMIN message. Logically, the organization codes are not valid codes. Imaginary codes have been used for demonstration purposes. We have not aimed to use logical message content from a business point of view. Sometimes details which would never be used in real life have been used, but once again, the idea is to demonstrate all the possible message elements that may exist.

XML example

```
<?xml version="1.0" encoding="utf-8"?>
<IFTMIN>
    <InterchangeHeader>
        <SyntaxIdentification>
            <SyntaxIdentifier>UNOC</SyntaxIdentifier>
            <SyntaxVersionNumber>2</SyntaxVersionNumber>
        </SyntaxIdentification>
        <InterchangeSender>
            <SenderIdentification>ABCD</SenderIdentification>
            <SenderIdentificationCodeQualifier>ZZZ</SenderIdentificationCodeQualifier>
        </InterchangeSender>
        <InterchangeRecipient>
            <RecipientIdentification>VALENCIAPORT</RecipientIdentification>
            <RecipientIdentificationCodeQualifier>ZZZ</RecipientIdentificationCodeQualifier>
        </InterchangeRecipient>
        <DateAndTimeOfPreparation>
            <DateOfPreparation>150929</DateOfPreparation>
            <TimeOfPreparation>1243</TimeOfPreparation>
        </DateAndTimeOfPreparation>
        <InterchangeControlReference>ABCD0046522046</InterchangeControlReference>
    </InterchangeHeader>
    <MessageHeader>
        <MessageReferenceNumber>ABCD0046522046</MessageReferenceNumber>
        <MessageIdentifier>
            <MessageType>IFTMIN</MessageType>
            <MessageVersionNumber>D</MessageVersionNumber>
            <MessageReleaseNumber>99B</MessageReleaseNumber>
            <ControllingAgencyCoded>UN</ControllingAgencyCoded>
        </MessageIdentifier>
    </MessageHeader>
    <BeginningOfMessage>
        <DocumentMessageName>
            <DocumentNameCode>340</DocumentNameCode>
        </DocumentMessageName>
        <DocumentMessageIdentification>
            <DocumentMessageNumber>ES00000000</DocumentMessageNumber>
        </DocumentMessageIdentification>
        <MessageFunctionCode>9</MessageFunctionCode>
    </BeginningOfMessage>
    <DateTimePeriod>
        <DateOrTimeOrPeriodFunctionCodeQualifier>137</DateOrTimeOrPeriodFunctionCodeQualifier>
        <DateOrTimeOrPeriodValue>201509291243</DateOrTimeOrPeriodValue>
        <DateOrTimeOrPeriodFormatCode>203</DateOrTimeOrPeriodFormatCode>
    </DateTimePeriod>
    <TransportServiceRequirements>
        <ContractAndCarriageConditionCode>30</ContractAndCarriageConditionCode>
    </TransportServiceRequirements>
</IFTMIN>
```

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Port Community System

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