



APERAK - SHIPPING INSTRUCTIONS

Messaging User Guide (XML)

Technical Guide on XML format messages for the APERAK 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.

The specific changes made are shown in **red** throughout the document.

Version	Parts that change	Change description
04 th Nov 2015	All	Original version
15 th Oct 2021	InterchangeHeader\InterChangeSender NameAndAddress\PartyIdentificationDetails	Added new aggregator (CargoSmart)

1.2 // Purpose

The object of this document is to define the user guide for the XML message for the notification sent to the PCS transactional platform for a **valenciaportpcs.net** Shipping Instruction.

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. The confirmation message defined in this document corresponds to each Shipping Instruction sent to the **valenciaportpcs.net** platform.

Therefore, the APERAK message is used by the transport provider to confirm the processing of a Shipping Instruction. Once it has received this message, **valenciaportpcs.net** updates the status of the Shipping Instruction and sends it to the logistics operator that has requested this Shipping Instruction.

1.4 // Reference documents

The following references have been used to draw up this document.

Document name	Source
APERAK Application Error and acknowledgement message (from INTRA to Customer)	INTRA

Document name	Source
APERAK Version D Release 99B United Nations Directories for Electronic Data Interchange for Administration, Commerce and Transport (UN/EDIFACT)	unece.org
PR04049-MN02v1.02__Guia_Usuario_APERAK	Valenciaport

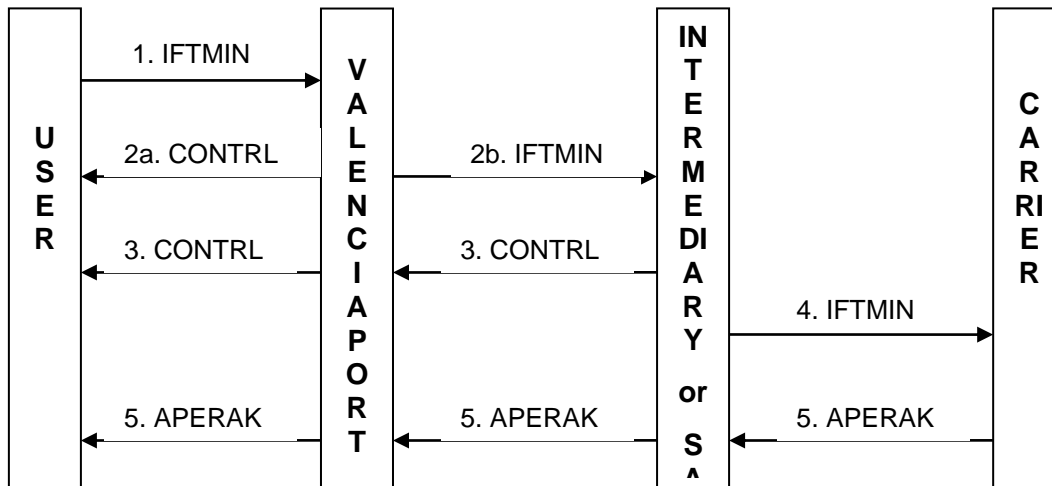
1.5 // Abbreviations and acronyms

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 a Shipping Instruction 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**.
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 message 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 Instruction sent, i.e. an APERAK message, defined in this guide. **valenciaportpcs.net** forwards this message to the user.

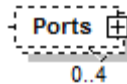
N.B.: The user will always receive a CONTRL message for each Shipping Instruction they have sent. However, the reception of an APERAK message depends on whether the recipient of the Shipping Instruction sends it or not.

3 // Special considerations: format and content

3.1 // Mandatory nature, cardinalities, sizes and types

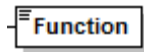
The specifications of the schema for the XML message have been drawn up on the basis of the following premises and considerations:

- 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

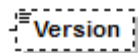


- In the element table: marked with an "M"

Function	Message function Accepted values: <ul style="list-style-type: none"> • ORIGINAL: original • REPLACE: replacement • CANCELLATION: cancellation 	M	an..35
-----------------	--	---	--------

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
----------------	--	---	-------

- 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
-----------------------------	---	---	---

- This guide includes the business rules that complement the message schema specification.

3.2 // Data formats and types

3.2.1. Character sets supported

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

3.2.2. 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.

3.2.3. 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”.

3.2.4. 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).

3.2.5. 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.

4 // 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).



4.1 // Issues to be considered

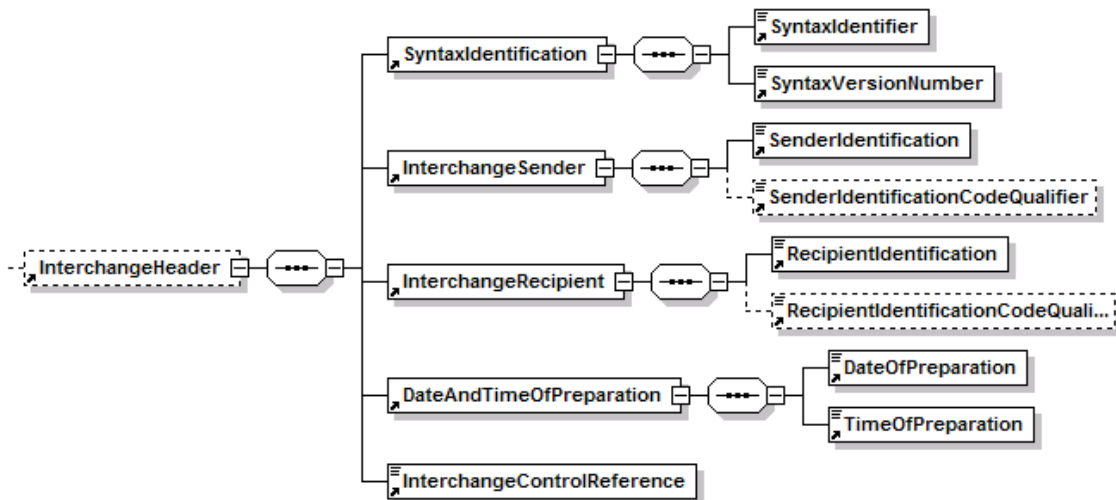
The specifications of the schema for the APERAK message XML document have been drawn up on the basis of the following premises and considerations:

- It has been defined using the same structure, conditions, cardinalities and lengths as those defined in the APERAK D99B standard for the UN/EDIFACT APERAK message. These characteristics have been adapted to the message requirements specified by INTTRA in [APERAK-INTTRA].
- This guide includes the business rules specified by INTTRA in [APERAK-INTTRA] that complement the message schema specification.

5 // APERAK message elements

5.1 // APERAK\InterchangeHeader

Level	1
Usage	O (Optional)
Max. Use	1



5.1.1. Purpose

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

5.1.2. Comments

- This group of elements is required by *valenciaportpcs.net*.

5.1.3. Elements

Name	Purpose	M/O	Type
<i>InterchangeHeader</i>		M	
SyntaxIdentification	Group of elements which identifies the agency and the syntax used in the message	M	G
InterchangeSender	Group of elements which identifies the message sender	M	G
InterchangeRecipient	Group of elements which identifies the message recipient	M	G
DateAndTimeOfPreparation	Group of elements which identifies the day and time of the message	M	G
InterchangeControlReference	Message identifier	M	String 1..14
<i>InterchangeHeader\SyntaxIdentification</i>			

Name	Purpose	M/O	Type
SyntaxIdentifier	Code which identifies the agency responsible for the syntax Accepted values: <ul style="list-style-type: none"> UNOC: UN/ECE Level C 	M	String4
SyntaxVersionNumber	Syntax version number Accepted values: <ul style="list-style-type: none"> 2 (ISO 9735:1990) 	M	Decimal1
InterchangeHeader\InterchangeSender			
SenderIdentification	Code which identifies the message sender Accepted values: <ul style="list-style-type: none"> VALENCIAPORT, INTTRA, GT Nexus, CARGOSMART or Valenciaport code for the logistics operator (according to the scenario) 	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 or Valenciaport code for the logistics operator (according to the scenario) 	M	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

5.1.4. Scenario 1 XML example

Message received by valenciaportpcs.net from the carrier.

```
<InterchangeHeader>
  <SyntaxIdentification>
    <SyntaxIdentifier>UNOC</SyntaxIdentifier>
    <SyntaxVersionNumber>2</SyntaxVersionNumber>
```

```

</SyntaxIdentification>
<InterchangeSender>
  <SenderIdentification>INTTRA</SenderIdentification>
  <SenderIdentificationCodeQualifier>ZZZ</SenderIdentificationCodeQualifier>
</InterchangeSender>
<InterchangeRecipient>
  <RecipientIdentification>VALENCIAPORT</RecipientIdentification>
  <RecipientIdentificationCodeQualifier>ZZZ</RecipientIdentificationCodeQualifier>
</InterchangeRecipient>
<DateAndTimeOfPreparation>
  <DateOfPreparation>151224</DateOfPreparation>
  <TimeOfPreparation>1215</TimeOfPreparation>
</DateAndTimeOfPreparation>
<InterchangeControlReference>1</InterchangeControlReference>
</InterchangeHeader>

```

5.1.5. Scenario 2 XML example

Message sent by valenciaportpcs.net to the logistics operator.

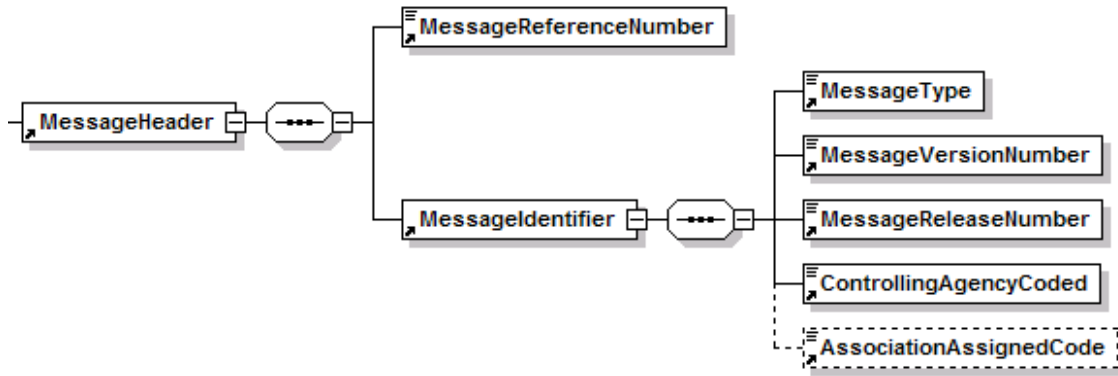
```

<InterchangeHeader>
  <SyntaxIdentification>
    <SyntaxIdentifier>UNOC</SyntaxIdentifier>
    <SyntaxVersionNumber>2</SyntaxVersionNumber>
  </SyntaxIdentification>
  <InterchangeSender>
    <SenderIdentification>VALENCIAPORT</SenderIdentification>
    <SenderIdentificationCodeQualifier>ZZZ</SenderIdentificationCodeQualifier>
  </InterchangeSender>
  <InterchangeRecipient>
    <RecipientIdentification>Operator Logístico Valenciaport</RecipientIdentification>
    <RecipientIdentificationCodeQualifier>ZZZ</RecipientIdentificationCodeQualifier>
  </InterchangeRecipient>
  <DateAndTimeOfPreparation>
    <DateOfPreparation>151224</DateOfPreparation>
    <TimeOfPreparation>1215</TimeOfPreparation>
  </DateAndTimeOfPreparation>
  <InterchangeControlReference>1</InterchangeControlReference>
</InterchangeHeader>

```

5.2 // APERAK\MessageHeader

Level	1
Usage	M (Mandatory)
Max. Use	1



5.2.1. Purpose

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

5.2.2. Comments

- The *MessageIdentifier*AssociationAssignedCode is not used by **valenciaportpcs.net**.

5.2.3. Elements

Name	Purpose	M/O	Type
<i>MessageHeader</i>			
MessageReferenceNumber	Unique reference assigned by the document sender which identifies the message. If an APERAK message is generated and sent to valenciaportpcs.net , the format of this element must be as follows: VVVV0CCCCCCCCC Where: VVVV: String 1..4 = Identification code of the organization sending the document to valenciaportpcs.net CCCCCCCC: 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	M	G
<i>MessageHeader</i> MessageIdentifier			
MessageType	Code which identifies the document type Accepted values: <ul style="list-style-type: none"> APERAK 	M	String 1..6

Name	Purpose	M/O	Type
MessageVersionNumber	Message version number Accepted values: • D	M	String 1..3
MessageReleaseNumber	Message version release number Accepted values: • 99B	M	String 1..3
ControllingAgencyCoded	Identification code of the controlling agency Accepted values: • UN	O	String 1..2
AssociationAssignedCode	Code which identifies the message, assigned by the association responsible for its design and maintenance	O	String 1..6

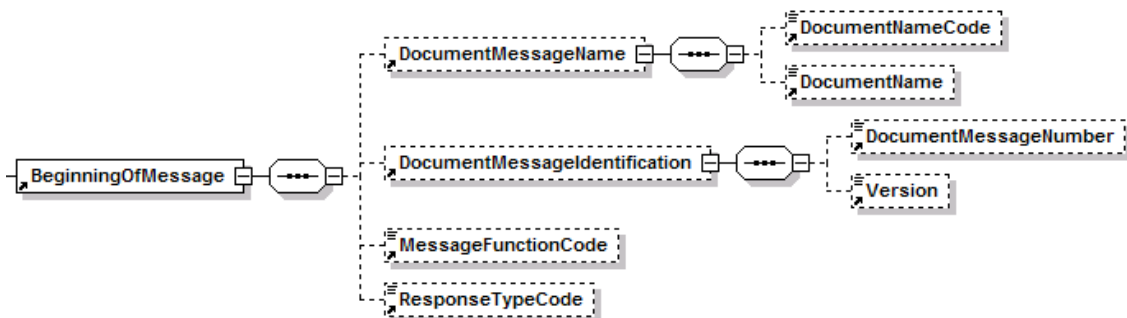
5.2.4. XML example

```

<MessageHeader>
  <MessageReferenceNumber> CODE01239999</MessageReferenceNumber>
  <MessageIdentifier>
    <MessageType>APERAK</ MessageType >
    <MessageVersionNumber>D</ MessageVersionNumber >
    <MessageReleaseNumber>99B</ MessageReleaseNumber >
    <ControllingAgencyCoded>UN</ ControllingAgencyCoded >
  </MessageIdentifier>
</MessageHeader>
    
```

5.3 // APERAK\BeginningOfMessage

Level	1
Usage	M (Mandatory)
Max. Use	1



5.3.1. Purpose

The *BeginningOfMessage* element Group is used to provide information about the message type and function.

5.3.2. Comments

- The *MessageFunctionCode*, *ResponseTypeCode* and *DocumentMessageNumber* elements are required for the shipping agents.

5.3.3. 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	O	G
MessageFunctionCode	Code indicating the function of the message Accepted values: <ul style="list-style-type: none"> 9: <i>Original</i> 	O	String 1...3
ResponseTypeCode	Code which indicates the reception of the required acknowledgement Accepted values: <ul style="list-style-type: none"> AP: <i>Accepted</i> RE: <i>Rejected</i> 	O	String 1...3
<i>BeginningOfMessage\DocumentMessageName</i>			
DocumentNameCode	Code which specifies the document name Accepted values: <ul style="list-style-type: none"> 23: <i>Status Information</i> 	O	String 1...3
DocumentName	Free text for the document name Accepted values: <ul style="list-style-type: none"> IFTMIN: Reply to IFTMIN 	O	String 1...35
<i>BeginningOfMessage\DocumentMessageIdentification</i>			
DocumentMessageNumber	DocumentMessageNumber of the document being responded to.	O	String 1...35
Version	Version number	O	String 1...35

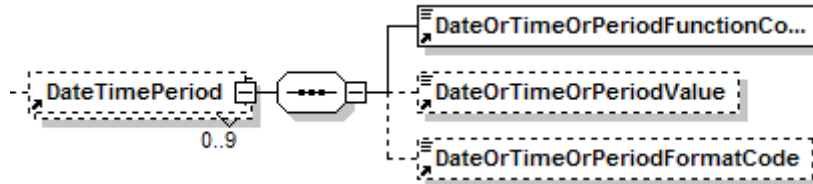
5.3.4. XML example

```
<BeginningOfMessage>
  <DocumentMessageName>
    <DocumentNameCode>23</DocumentNameCode>
    <DocumentName>IFTMIN</DocumentName>
  </DocumentMessageName>
  <DocumentMessageIdentification>
    <DocumentMessageNumber>20031215002</ DocumentMessageNumber >
  </DocumentMessageIdentification>
  <MessageFunctionCode>9</MessageFunctionCode>
  <ResponseTypeCode>AP</ResponseTypeCode>
```

</BeginningOfMessage>

5.4 // APERAK\DateAndTimePeriod

Level	1
Usage	O (Optional)
Max. Use	9



5.4.1. Purpose

The *DateTimePeriod* group of elements can be used optionally to specify the date and time the document is sent.

5.4.2. Comments

- The *DateOrTimeOrPeriodValue* and *DateOrTimeOrPeriodFormatCode* elements are required by **valenciaportpcs.net**.

5.4.3. Elements

Name	Purpose	M/O	Type
DateOrTimeOrPeriodFunctionCode Qualifier	Code which specifies the meaning of the date/time. Accepted values: <ul style="list-style-type: none"> 334: <i>Status change date/time</i> 	M	String 1...3
DateOrTimeOrPeriodValue	Value of the date/time	O	String 1...35
DateOrTimeOrPeriodFormatCode	Code which specifies the format of the date/time used Accepted values: <ul style="list-style-type: none"> 203: CCYYMMDDHHMM 	O	String 1...3

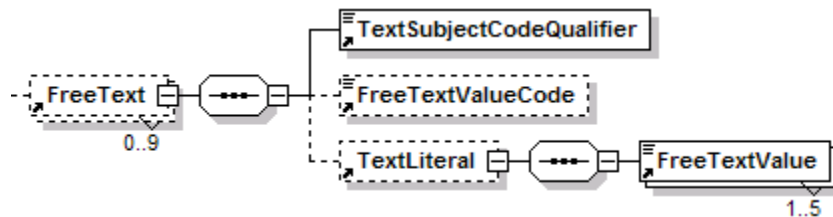
5.4.4. XML example

```
<DateTimePeriod>
  <DateOrTimeOrPeriodFunctionCodeQualifier>334</DateOrTimeOrPeriodFunctionCodeQualifier>
  <DateOrTimeOrPeriodValue>200302010010</DateOrTimeOrPeriodValue>
  <DateOrTimeOrPeriodFormatCode>203</DateOrTimeOrPeriodFormatCode>
</DateTimePeriod>
```

</DateTimePeriod>

5.5 // APERAK\FreeText

Level	1
Usage	O (Optional)
Max. Use	9



5.5.1. Purpose

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

5.5.2. Comments

- The *FreeTextValueCode* element is not used by **valenciaportpcs.net**.
- The *TextLiteral* group of elements is mandatory in this group for shipping agents and only one instance of the *FreeTextValue* element is used.

5.5.3. Elements

Name	Purpose	M/O	Type
<i>FreeText</i>			
TextSubjectCodeQualifier	Code which specifies the purpose of the text Accepted values: • AAI: General Information.	M	String 1...3
FreeTextValueCode	Code which specifies the text	O	String 1...17
TextLiteral	Group of elements specifying free text	O	G
<i>FreeText\TextLiteral</i>			
FreeTextValue	Free text	M	String 1...512

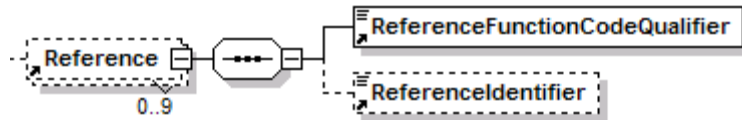
5.5.4. XML example

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

</TextLiteral>
</FreeText>

5.6 // APERAK\Reference

Level	1
Usage	O (Optional)
Max. Use	9



5.6.1. Purpose

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

5.6.2. Comments

- The *ReferenceIdentifier* element is mandatory for the shipping agents.

5.6.3. Elements

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

Name	Purpose	M/O	Type
ReferenceFunctionCodeQualifier	Code which identifies the meaning of the reference Accepted values: <ul style="list-style-type: none"> • ADU: <i>Customs House Broker Reference Number</i> • BM: <i>Bill of Lading Number</i> • BN: <i>Booking Number</i> • CG: <i>Consignee's order number</i> • CT: <i>Contract number</i> • ERN: <i>Exporter's reference number, used to indicate the Shipper or Forwarder's unique number used in filling of Export Declaration</i> • FF: <i>Freight forwarder's reference number</i> • GN: <i>Federal Maritime Commission (FMC) number</i> • LC: <i>Letter of credit number</i> • ON: <i>Order number</i> • SI: <i>SID (Shipper's identifying number for shipment)</i> • TN: <i>Transaction reference number, used to indicate the unique ITN (Internal Transaction Number) as provided by the US AES (Automated Export System)</i> 	M	String 1...3
ReferencIdentifier	Reference value	O	String 1...35

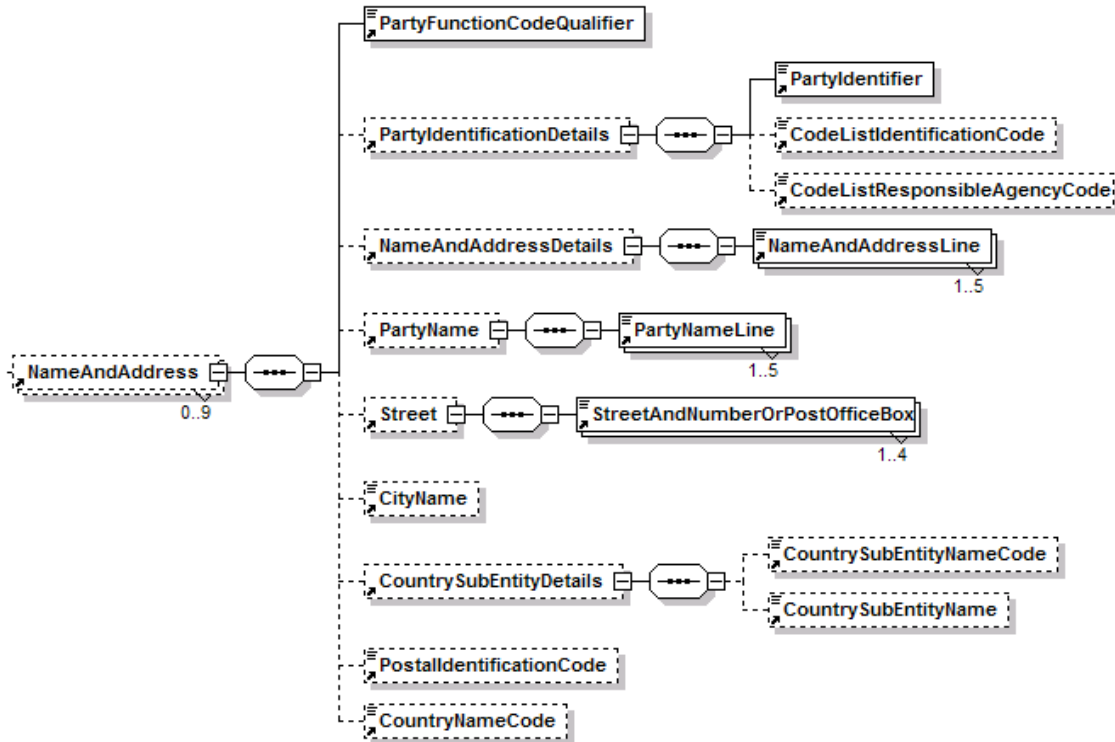
5.6.4. XML example

```

<Reference>
  <ReferenceFunctionCodeQualifier>BN</ReferenceFunctionCodeQualifier>
  <ReferencIdentifier>023234-423</ReferencIdentifier>
</Reference>
```

5.7 // APERAK\NameAndAddress

Level	1
Usage	O (Optional)
Max. Use	9



5.7.1. Purpose

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

5.7.2. Comments

- This group of elements is required by **valenciaportpcs.net** and should include the information associated with the sender of the Shipping Instruction (*Requestor*) and the Carrier.
- **valenciaportpcs.net** only uses the group of elements: *PartyFunctionCodeQualifier*, *PartyIdentificationDetails* and *NameAndAddressDetails*.
- The *PartyName*, *Street*, *CityName*, *CountrySubEntityDetails*, *PostalIdentificationCode* and *CountryNameCode* elements are **not** used by **valenciaportpcs.net**.

5.7.3. 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"> • CA: <i>Carrier</i> • HI: <i>Requestor</i> 	M	String 1..3
PartyIdentificationDetails	Group of elements which identifies the specified party	O	G

Name	Purpose	M/O	Type
NameAndAddressDetails	Group of elements which specifies the name and address	O	G
PartyName	Group of elements which specifies the party name	O	G
Street	Group of elements which specifies the address or PO Box	O	G
CityName	Name of the city	O	String 1...35
CountrySubEntityDetails	Group of elements which specifies the state or province	O	G
PostalIdentificationCode	Post code	O	String 1...9
CountryNameCode	Country ISO code	O	String 1...3
NameAndAddress\PartyIdentificationDetails			
PartyIdentifier	Code which identifies the specified party	M	String 1...35
CodeListIdentificationCode	Code list identification Accepted values: <ul style="list-style-type: none"> • 160: Party Identification 	O	String 1...3
CodeListResponsibleAgencyCode	Code of the agency responsible for the code list Accepted values: <ul style="list-style-type: none"> • ZGT: Assigned by GT Nexus • ZIN: Assigned by INTTRA • ZZ: <u>Assigned by CargoSmart</u> • ZVP: Assigned by valenciaportpcs.net 	O	String 1...3
NameAndAddress\NameAndAddressDetails			
NameAndAddressLine	Name and address	M	String 1...35
NameAndAddress\PartyName			
PartyNameLine	Party name	M	String 1...35
NameAndAddress\Street			
StreetAndNumberOrPostOfficeBox	Address and post code	M	String 1...35
NameAndAddress\CountrySubEntityDetails			
CountrySubEntityNameCode	Name of the province or state	O	String 1...9
CountrySubEntityName	Name of the province or state	O	String 1...35

5.7.4. XML example

```
<NameAndAddress>
```

```
<PartyFunctionCodeQualifier>CA</PartyFunctionCodeQualifier>
<PartyIdentificationDetails>
  <PartyIdentifier> SCAC</PartyIdentifier>
  <CodeListIdentificationCode>160</CodeListIdentificationCode>
  <CodeListResponsibleAgencyCode>ZZZ</CodeListResponsibleAgencyCode>
</PartyIdentificationDetails>
<NameAndAddressDetails>
  <NameAndAddressLine>Nombre de la parte</NameAndAddressLine>
</NameAndAddressDetails>
</NameAndAddress>
```


6 // APERAK XML example

The following example aims to serve as a **reference** for sending or receiving an APERAK 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 version="1.0" encoding="UTF-8"?>
<APERAK>
  <InterchangeHeader>
    <SyntaxIdentification>
      <SyntaxIdentifier>UNOC</SyntaxIdentifier>
      <SyntaxVersionNumber>2</SyntaxVersionNumber>
    </SyntaxIdentification>
    <InterchangeSender>
      <SenderIdentification>INTRTRA</SenderIdentification>
      <SenderIdentificationCodeQualifier>ZZZ</SenderIdentificationCodeQualifier>
    </InterchangeSender>
    <InterchangeRecipient>
      <RecipientIdentification>VALENCIAPORT</RecipientIdentification>
      <RecipientIdentificationCodeQualifier>ZZZ</RecipientIdentificationCodeQualifier>
    </InterchangeRecipient>
    <DateAndTimeOfPreparation>
      <DateOfPreparation>150928</DateOfPreparation>
      <TimeOfPreparation>1003</TimeOfPreparation>
    </DateAndTimeOfPreparation>
    <InterchangeControlReference>146011</InterchangeControlReference>
  </InterchangeHeader>
  <MessageHeader>
    <MessageReferenceNumber>INTT5000060981</MessageReferenceNumber>
    <MessageIdentifier>
      <MessageType>APERAK</MessageType>
      <MessageVersionNumber>D</MessageVersionNumber>
      <MessageReleaseNumber>99B</MessageReleaseNumber>
      <ControllingAgencyCoded>UN</ControllingAgencyCoded>
    </MessageIdentifier>
  </MessageHeader>
  <BeginningOfMessage>
    <DocumentMessageName>
      <DocumentNameCode>23</DocumentNameCode>
      <DocumentName>IFTMIN</DocumentName>
    </DocumentMessageName>
    <DocumentMessageIdentification>
      <DocumentMessageNumber>ES00000005</DocumentMessageNumber>
    </DocumentMessageIdentification>
    <MessageFunctionCode>9</MessageFunctionCode>
    <ResponseTypeCode>AP</ResponseTypeCode>
  </BeginningOfMessage>
  <DateTimePeriod>
    <DateOrTimeOrPeriodFunctionCodeQualifier>334</DateOrTimeOrPeriodFunctionCodeQualifier>
    <DateOrTimeOrPeriodValue>201509281002</DateOrTimeOrPeriodValue>
    <DateOrTimeOrPeriodFormatCode>203</DateOrTimeOrPeriodFormatCode>
  </DateTimePeriod>
  <FreeText>
    <TextSubjectCodeQualifier>AAI</TextSubjectCodeQualifier>
    <TextLiteral>
```

```
<FreeTextValue>ACCEPTED</FreeTextValue>
</TextLiteral>
</FreeText>
<Reference>
  <ReferenceFunctionCodeQualifier>FF</ReferenceFunctionCodeQualifier>
  <ReferenceIdentifier>ES00000005</ReferenceIdentifier>
</Reference>
<Reference>
  <ReferenceFunctionCodeQualifier>BN</ReferenceFunctionCodeQualifier>
  <ReferenceIdentifier>SCA0000001</ReferenceIdentifier>
</Reference>
<NameAndAddress>
  <PartyFunctionCodeQualifier>HI</PartyFunctionCodeQualifier>
  <PartyIdentificationDetails>
    <PartyIdentifier>CODE</PartyIdentifier>
    <CodeListIdentificationCode>160</CodeListIdentificationCode>
    <CodeListResponsibleAgencyCode>ZZZ</CodeListResponsibleAgencyCode>
  </PartyIdentificationDetails>
</NameAndAddress>
<NameAndAddress>
  <PartyFunctionCodeQualifier>CA</PartyFunctionCodeQualifier>
  <PartyIdentificationDetails>
    <PartyIdentifier>SCAC</PartyIdentifier>
    <CodeListIdentificationCode>160</CodeListIdentificationCode>
    <CodeListResponsibleAgencyCode>ZZZ</CodeListResponsibleAgencyCode>
  </PartyIdentificationDetails>
</NameAndAddress>
</APERAK>
```



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