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**Change Log**

Version	Description
2.4	Addition of AWRS

---

## Introduction

### Purpose of the document

**Trade simple** enables its participants to exchange information across a non-proprietary medium. This information is grouped together into 'documents', which largely correspond with paper-based equivalents; for example, purchase order, delivery note or invoice.

This guide defines the contents and rules governing the sending of documents via **trade simple** where the basic Fourth xml file format has been selected.

This document is aimed at the technical reader, and a working familiarity with XML and XSD files is essential.

### Information for Fourth Ltd

During the set-up of the service, you will be required to provide the following information:

1. What email address should **trade simple** send Transmission Notification reports to?
2. In the event of the service rejecting incoming financial documents, would you prefer, once the documents are corrected, to:
  - a. Resend the whole transmission, with a new version number?
  - b. Resend only the rejected documents in a new transmission (which may contain other documents)?

---

## General Notes on All Documents

### File structure

The file must be an XML valid document that conforms to the appropriate **trade simple** schema for the given document.

## Mandatory/optional fields

For **Inbound** files, fields are described as:

- M (Mandatory) – must be provided.
- O (Optional) – should be provided if appropriate, if not provided will remain blank. Some of them might be mandatory for the third-party so it always best to try to populate them.
- C (Conditional) – should be provided under certain circumstances. The notes in the field will describe exactly when the field should be provided.
- D (Derived) – **Trade simple** requires this field, but will try to derive it on your behalf if you do not provide it. However, if trade simple is not able to infer it a validation error will occur.

**NOTE:** For **Outbound** files trade simple will try to populate as much of the document as possible.

## Dates and Time

Trade simple Date and Time formats are as follows.

- All dates are in the format YYYY-MM-DD unless something else is specified.
- All times are in the format HH:MM:SS unless something else is specified.

## Numeric Data Elements

All numeric data elements must have any decimal point explicitly stated. A negative value may be sent by placing a minus sign before the number, e.g. –1250.02.

**NOTE:** Thousand separators are not supported.

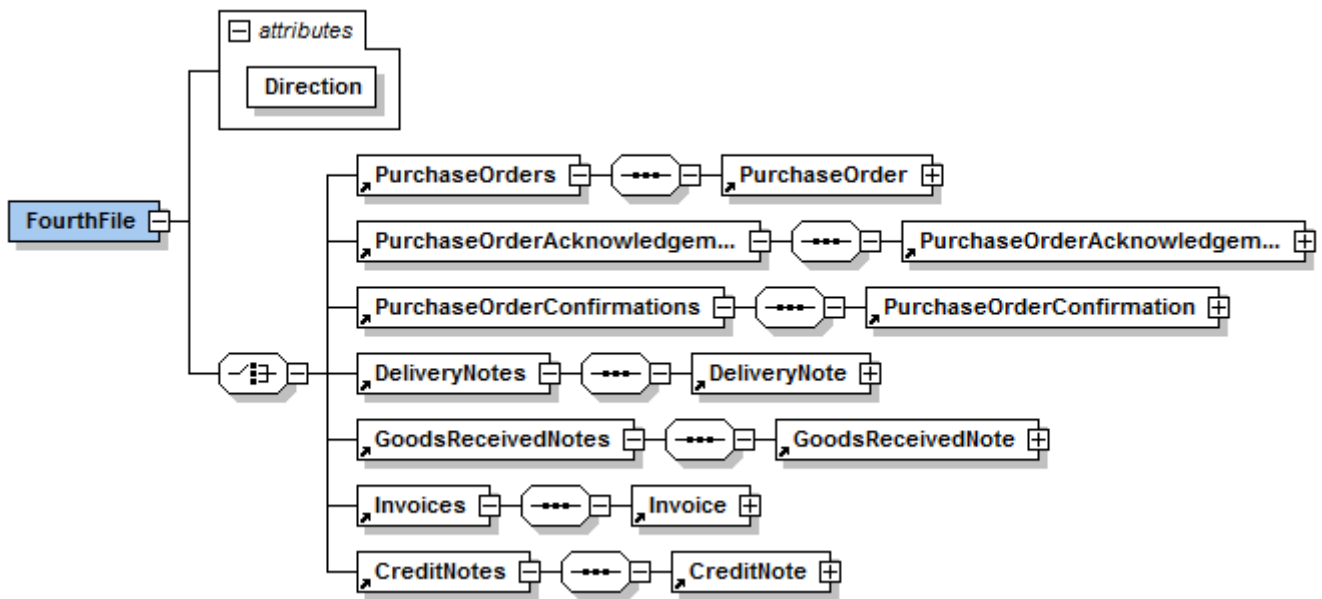
## Negative lines on invoices/credits

Trade simple allows negative lines on both invoices and credits. The following guidelines apply:

- The quantity may be set to a negative value.
- The unit value excl. VAT (price) may not be negative.
- The credit value excl. VAT may not be negative.
- The line value excl. VAT to a negative value must always equal quantity \* price.
- The VAT trailers and Document totals must always be positive.
- A credit file will automatically process as a credit without the need for it to be structured a negative invoice.

## Fourth File, transfer direction and Batching

- All files should start with the **FourthFile** element, which allows only one attribute called **Direction**.
- Only one is allowed per file **FourthFile**.
- Batching is allowed in both directions, but each document type requires a collection element as explained in the following diagram.
- Trade simple supports different file types transferred simultaneously in the same file. But this feature is disabled by default.



Attribute	Description	M/O	Notes
<b>Direction</b>	Direction of the transmission	M	Accepted Values: <ul style="list-style-type: none"> <li>Inbound - for documents transferred into trade simple.</li> <li>Outbound - for documents that trade simple generates.</li> </ul>

Inbound and Outbound documents follow the same schema.

For inbound documents, elements or attributes marked as D (Derivable) will be completed by trade simple using information stored in it.

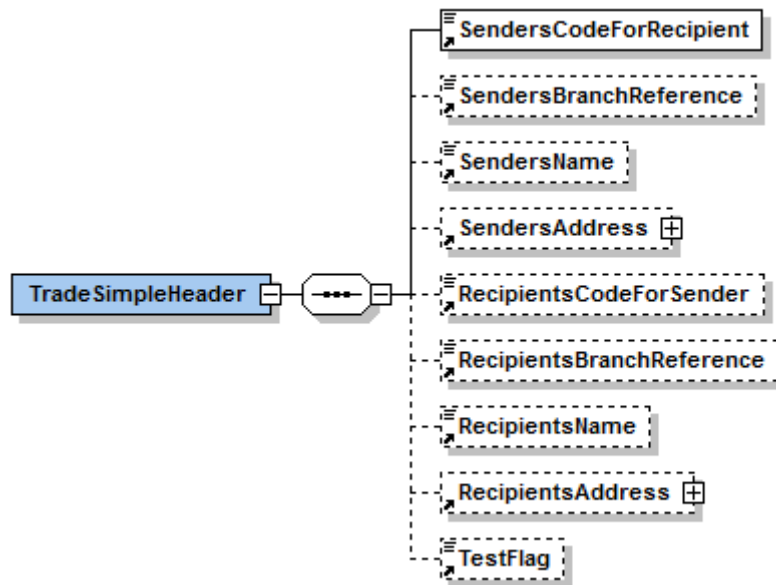
For outbound documents, derivable elements or attributes are always populated as much as possible with all the information trade simple holds on the any parties of the message.

The example provided within this spec are always outbound, for the purpose of providing the maximum information, for documentation reasons.

In the pictures, all elements with dashed border are optional and derivable by the system when required.

## Tradesimple Header

All individual documents contain an element to identify its recipient and sender.



Element	M/O	Notes
Sender's Code For Recipient	M	Code that the sender uses to identify the recipient in the document. This code has to be registered in trade simple.
Sender's Branch Reference	C	Mandatory only if the sender of the message requires trading relationship with branches (PL Accounts). If so this is the PL Account code used by the sender of the document. Optional otherwise
Test	O	Accepted values: <ul style="list-style-type: none"> <li>• Y – Test</li> <li>• N – Live (default)</li> </ul>

The rest of the elements will be automatically populated by trade simple.

For **Inbound** documents, if they are provided, they are ignored and repopulated with the information that trade simple has.

## Extra Data common elements

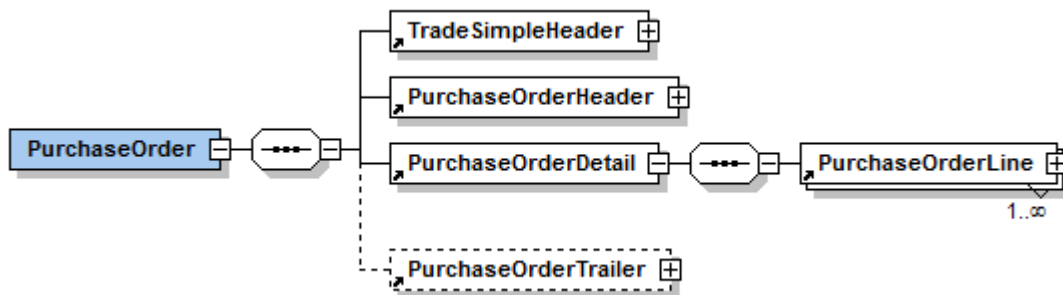
These are the elements **HeaderExtraData**, **LineExtraData**, **TrailerExtraData**. Their definition is open and non-restricted for trade simple to populate with bespoke non-standard information relative to the document being processed. For all purposes, unless agreed, all the information inside these elements should be ignored.

## Purchase orders

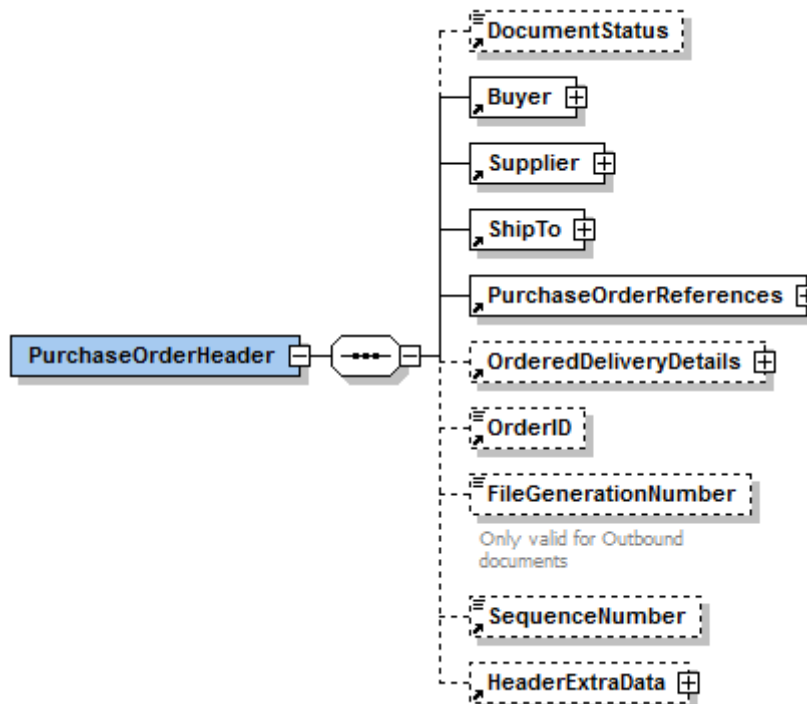
Trade simple always generates one **PurchaseOrder** by **Outbound** file.

Trade simple default behaviour is to accept just one **PurchaseOrder** by **Inbound FourthFile**.

The **PurchaseOrder** follows mandatory singular elements this structure:

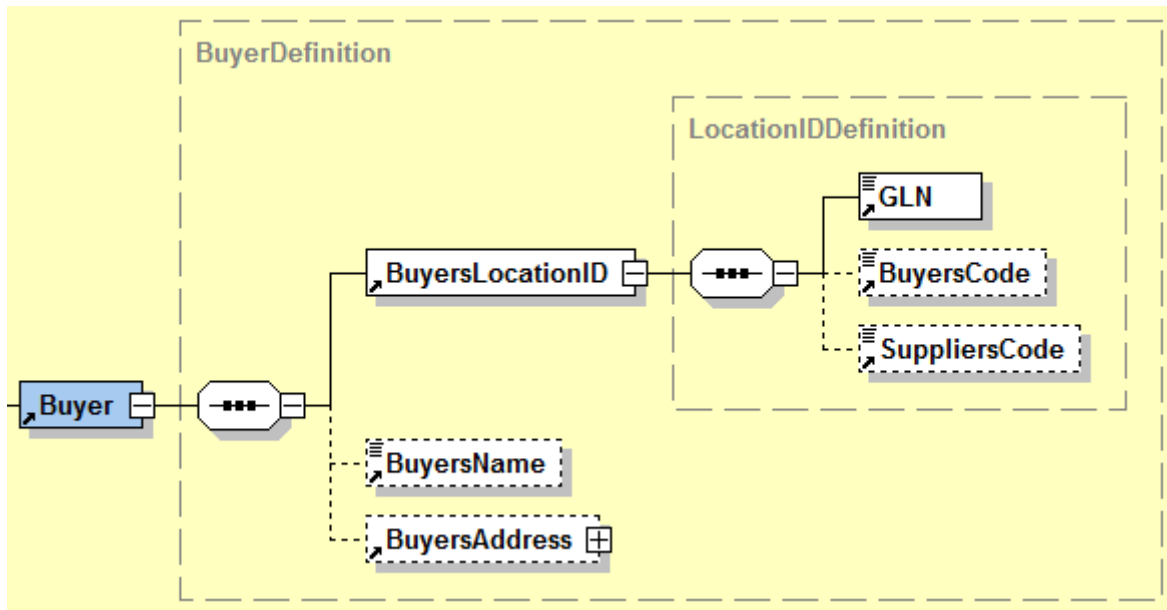


**PurchaseOrderHeader** has the following mandatory singular elements:



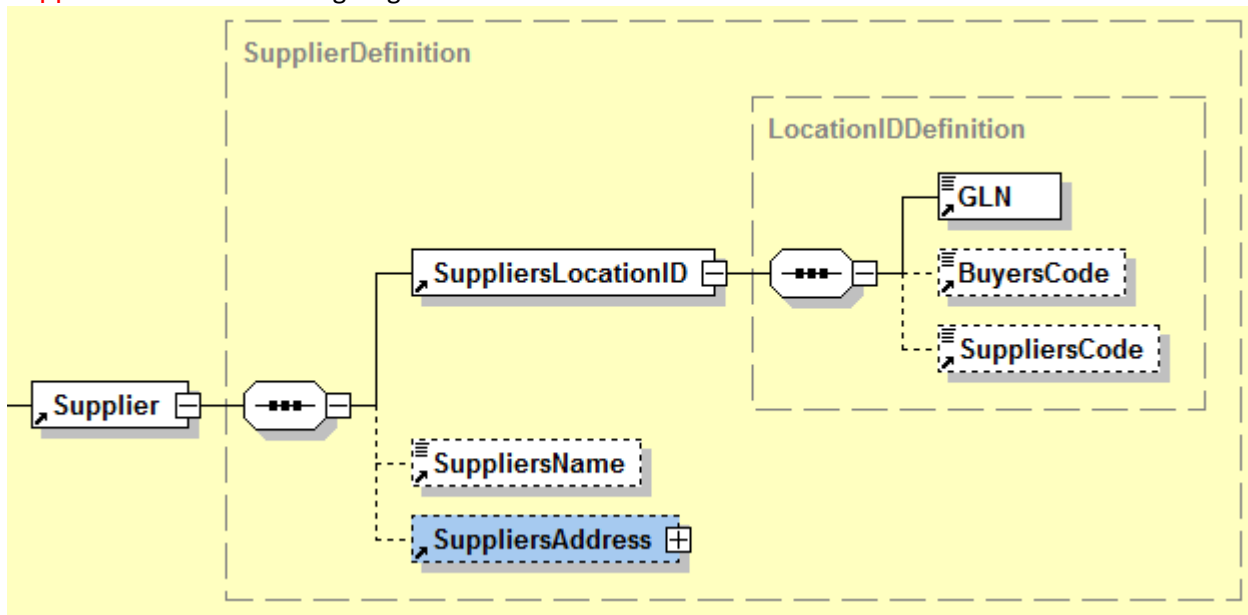
**DocumentStatus** value is always 'Original'.

**Buyer** has the following singular elements:



All information here is optional and derived from the systems data if not provided. At least, tradesimple will always produce the **GLN**, for outbound documents. **BuyersAddress** is an Address, as described in the appendix.

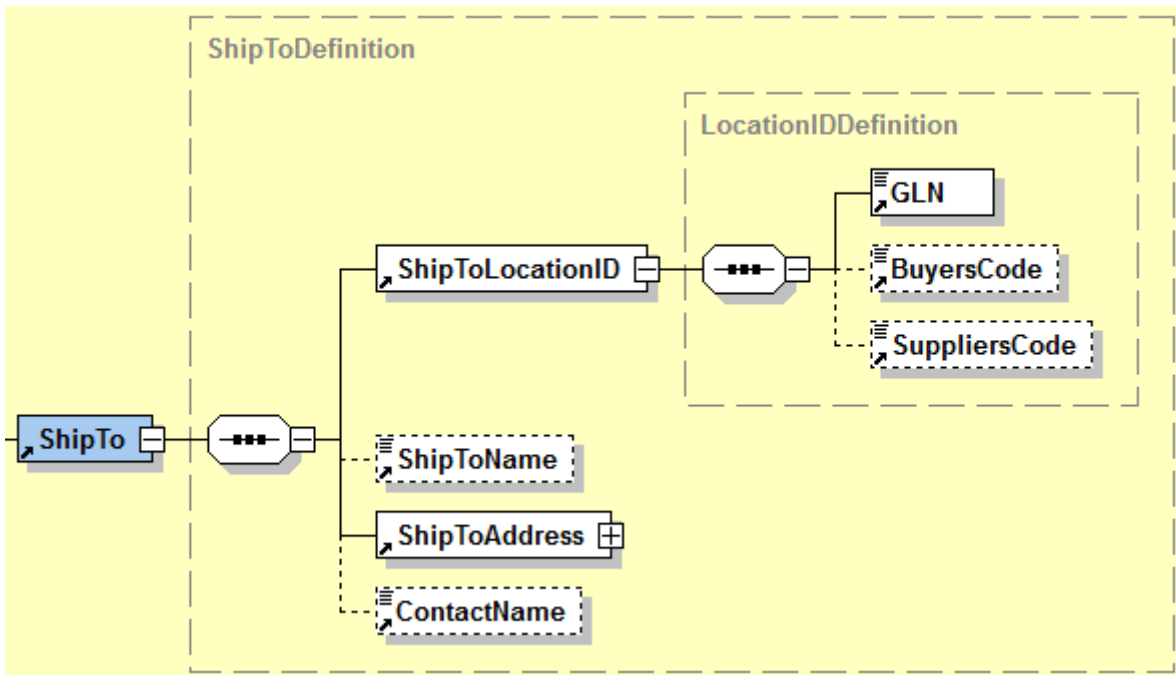
**Supplier** has the following singular elements:



All information here is optional and derived from the systems data if not provided. At least, tradesimple will always produce the **GLN**, for outbound documents. **SuppliersAddress** is an Address, as described in the appendix.

**ShipTo** has the following singular elements:



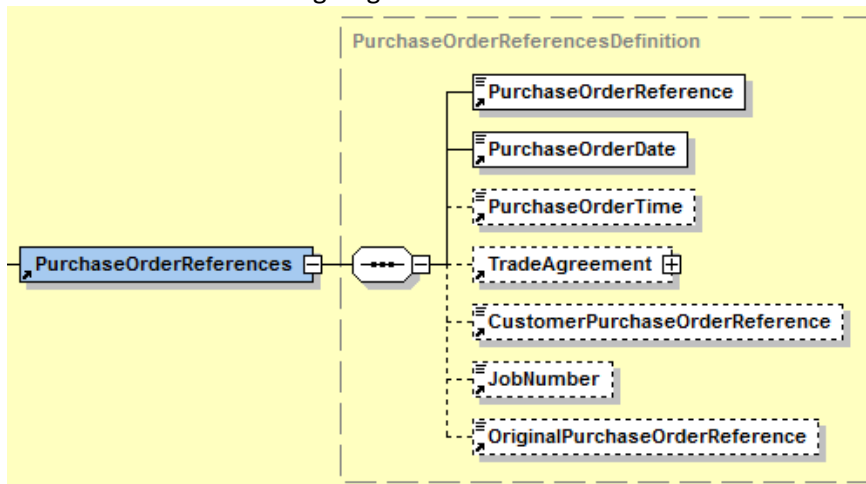


All information here is optional and derived from the systems data if not provided. At least, tradesimple will always produce the **GLN**, for outbound documents. **ShipToAddress** is an Address, as described in the appendix.

Element	M/O	Notes
ShipToName	M	Delivery Location Name. Max 40 characters
ContactName	O	Delivery Location Contact. Max 40 characters

**ShipToAddress** is an **Address**, please check the Appendix A.

**PurchaseOrderReferences** has the following singular elements:

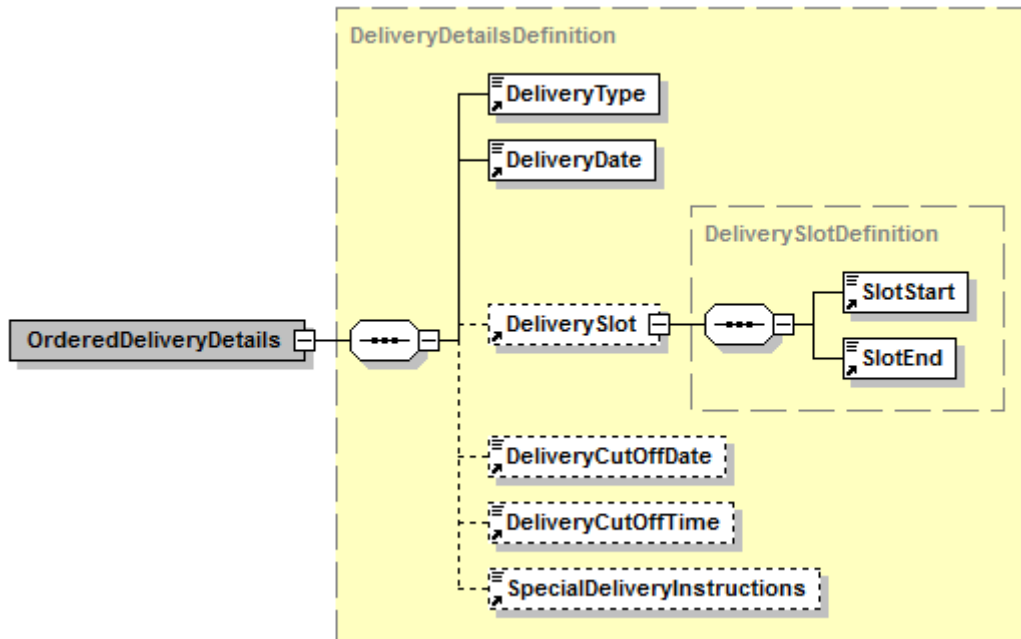


**TradeAgreement** and **JobNumber** are reserved for future use. Please ignore.

Element	M/O	Notes
Purchase Order Reference	M	PO Reference. Max 32 characters. for practical purposes it is unlikely to be greater than 16
Purchase Order Date	M	Date of the PO
Purchase Order Time	O	Time of the PO

Customer Purchase Order Reference	O	PO Ref given by the customer.
Original Purchase Order Reference	O	When backordering is enabled. This field has the PO Ref of the original PO Ref this additional Order refers to.

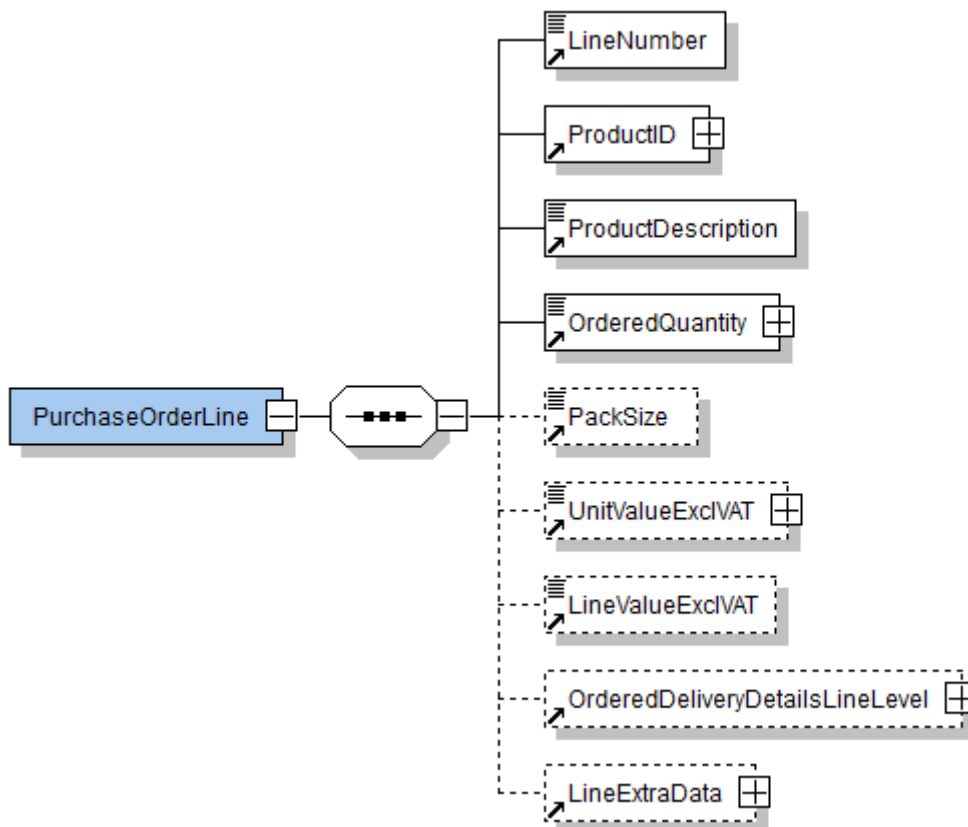
**OrderedDeliveryDetails** element has the following singular elements:



This whole element is derived by trade simple using internal information, when completing an inbound

Element	M/O	Notes
Delivery Type	M	Always 'Delivery'
Delivery Date	M	Requested Delivery Date
Slot Start	O	Delivery Slot Start Time
Slot End	O	Delivery Slot End Time
DeliveryCutOffDate	O	Delivery Cut-Off Date
DeliveryCutOffTime	O	Delivery Cut-Off Time
SpecialDeliveryInstructions	O	Special instructions for the Delivery (Free Text)

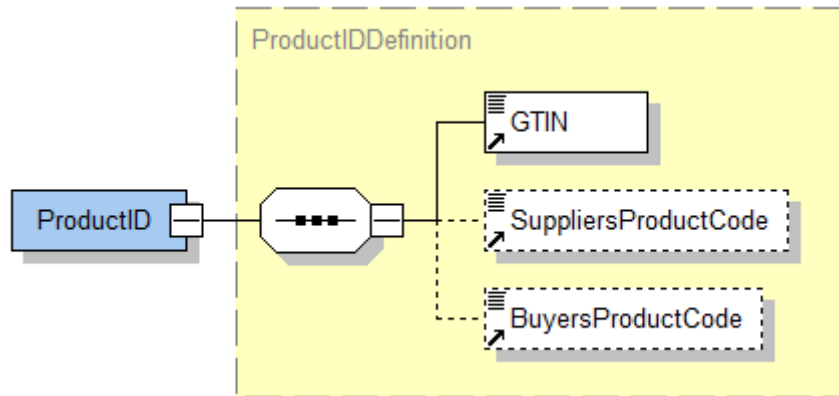
**purchaseOrderLine** has the following singular elements:



Element	M/O	Notes
Line Number	O	If not provided trade simple will calculate it.
GTIN	O	GTIN of the product.
Supplier Product Code	M	Product Code that the suppliers has for this item
Buyers Product Coe	O	Product Code that the buyer uses to identify this item
Product Description	M	Free text. Max 60 characters
Pack Size	O	Free text. Max 40 characters
Ordered Quantity	M	For practical purposes you may assume that this is < 99999
Units Of Measure	M	There a close list of values: (refer to Appendix A)
Unit Value Excl VAT	M	Price of a single unit of product, without any taxes. For practical purposes you may assume that this is < 99999
Line Value Excl VAT	M	Total value of the line, without any taxes. For practical purposes you may assume that this is < 999999.99

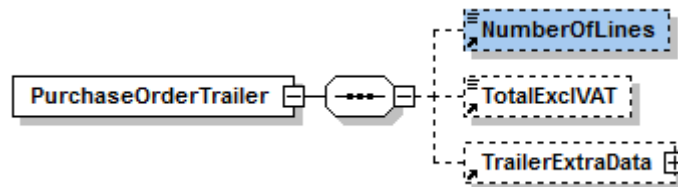
OrderedQuantity is a Quantity. Please check the appendix A.

- ProductID has the following singular elements:



Element	M/O	Notes
GTIN	O	GTIN of the Product.
Supplier Product Code	M	Product Code that the suppliers has for this item
Buyers Product Coe	O	Product Code that the buyer uses to identify this item

PurchaseOrderTrailer has the following elements:



The whole element is optional, and derived by trade simple. If the data is provided then trade simple will check that the information is accurate calculating the total number of lines / items involved.

Element	M/O	Notes
Number of Lines	O	For practical purposes you may assume that this is < 9,999
Order Total Ex VAT	O	For practical purposes you may assume that this is < 999,999.99

## Purchase Order Example

```

<FourthFile Direction="Inbound">
  <PurchaseOrders>
    <PurchaseOrder>
      <TradeSimpleHeader>
        <SendersCodeForRecipient>TESTSUPPLIER</SendersCodeForRecipient>
        <SendersBranchReference>FDB</SendersBranchReference>
        <SendersName>Fourth Demo 1</SendersName>
        <SendersAddress>
          <AddressLine1>Fourth D1</AddressLine1>
          <AddressLine2>London</AddressLine2>
          <AddressLine3>London</AddressLine3>
          <AddressLine4>.</AddressLine4>
          <PostCode>SW14 7RA</PostCode>
        </SendersAddress>
        <RecipientsCodeForSender>TFDB</RecipientsCodeForSender>
        <RecipientsName>Test Supplier</RecipientsName>
        <RecipientsAddress>
          <AddressLine1>Test Supplier 101 - 105</AddressLine1>
          <AddressLine2>London</AddressLine2>
          <AddressLine3>London</AddressLine3>
          <AddressLine4>.</AddressLine4>
          <PostCode>SW8 4DF</PostCode>
        </RecipientsAddress>
        <TestFlag>false</TestFlag>
      </TradeSimpleHeader>
      <PurchaseOrderHeader>
        <DocumentStatus>Original</DocumentStatus>
        <Buyer>
          <BuyersLocationID>
            <GLN>5060166760311</GLN>
            <SuppliersCode>TESTSUPPLIER</SuppliersCode>
          </BuyersLocationID>
          <BuyersName>Fourth Demo 1</BuyersName>
          <BuyersAddress>
            <AddressLine1>101 Address Line Test</AddressLine1>
            <AddressLine2>102 Address Line Test</AddressLine2>
            <AddressLine3>Bristol</AddressLine3>
            <AddressLine4>Bristol</AddressLine4>
            <PostCode>BS16 7FN</PostCode>
          </BuyersAddress>
        </Buyer>
        <Supplier>
          <SuppliersLocationID>
            <GLN>555555555555</GLN>
            <BuyersCode>FDB</BuyersCode>
          </SuppliersLocationID>
          <SuppliersName>Test Supplier</SuppliersName>
          <SuppliersAddress>
            <AddressLine1>44-54</AddressLine1>
            <AddressLine2>London</AddressLine2>
            <AddressLine3>London</AddressLine3>
            <AddressLine4>.</AddressLine4>
            <PostCode>SW8 4DF</PostCode>
          </SuppliersAddress>
        </Supplier>
        <ShipTo>
          <ShipToLocationID>
            <GLN>555555555555</GLN>
            <BuyersCode>FDB</BuyersCode>
            <SuppliersCode>TFDB</SuppliersCode>
          </ShipToLocationID>
          <ShipToName>Fourth Demo 1 - Birmingham</ShipToName>
          <ShipToAddress>
            <AddressLine1>Test Add 1</AddressLine1>
            <AddressLine2>Test Add 2</AddressLine2>
            <AddressLine3>Test Add 3</AddressLine3>
            <AddressLine4>.</AddressLine4>
            <PostCode>TW7 5QD</PostCode>
          </ShipToAddress>
          <ContactName>Contact Name</ContactName>
        </ShipTo>
        <PurchaseOrderReferences>
          <PurchaseOrderReference>100000103</PurchaseOrderReference>
          <PurchaseOrderDate>2015-09-23</PurchaseOrderDate>
          <PurchaseOrderTime>16:00:00</PurchaseOrderTime>
        </PurchaseOrderReferences>
        <OrderedDeliveryDetails>
          <DeliveryType>Delivery</DeliveryType>
          <DeliveryDate>2015-09-24</DeliveryDate>
          <DeliveryCutOffTime>18:00:00</DeliveryCutOffTime>
        </OrderedDeliveryDetails>
      </PurchaseOrderHeader>
      <PurchaseOrderDetail>
        <PurchaseOrderLine>

```

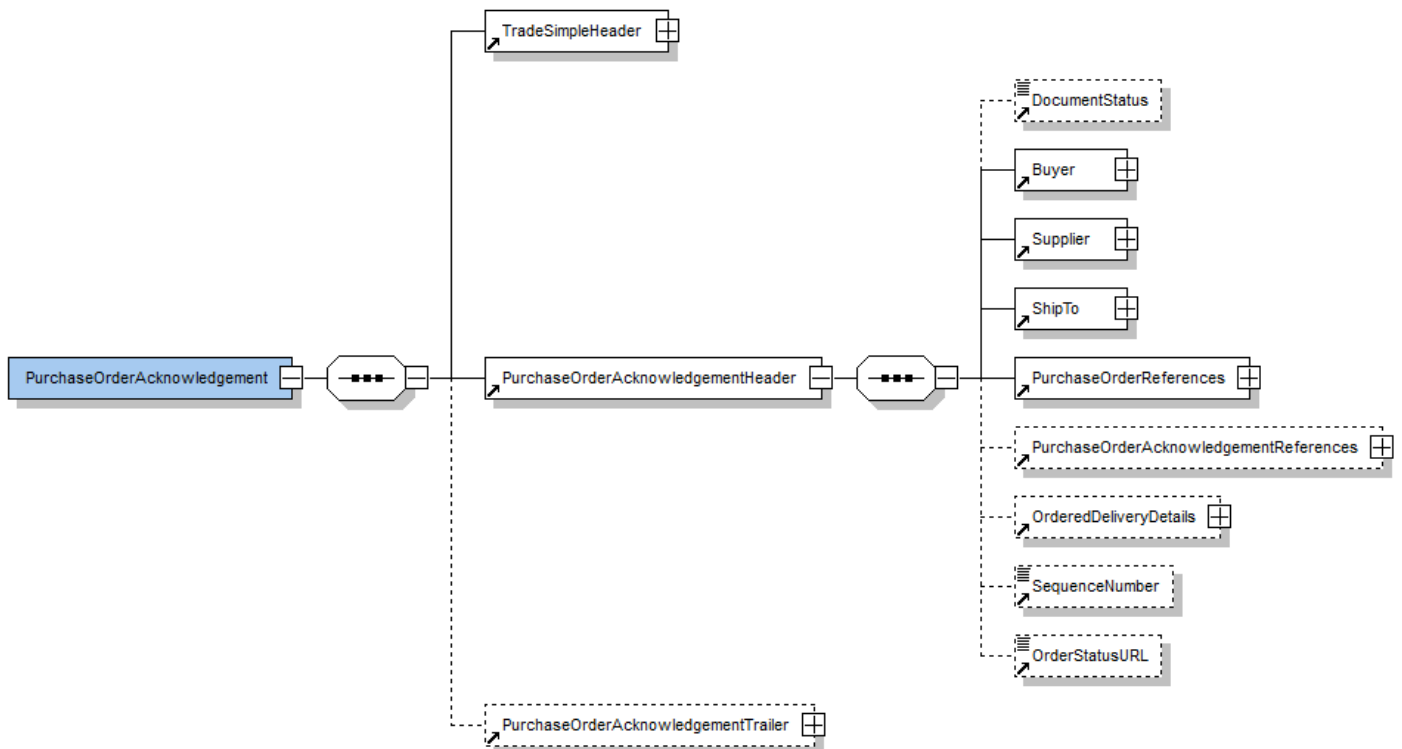
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```
<LineNumber>1</LineNumber>
<ProductID>
  <GTIN>55555555555555</GTIN>
  <SuppliersProductCode>100864</SuppliersProductCode>
</ProductID>
<ProductDescription>Maltesers Pouch 175G</ProductDescription>
<OrderedQuantity UnitOfMeasure="EA">29.050</OrderedQuantity>
<PackSize>1 x 1ea</PackSize>
<UnitValueExclVAT>1.45</UnitValueExclVAT>
<LineValueExclVAT>29.05</LineValueExclVAT>
</PurchaseOrderLine>
</PurchaseOrderDetail>
<PurchaseOrderTrailer>
  <NumberOfLines>1</NumberOfLines>
  <TotalExclVAT>29.05</TotalExclVAT>
</PurchaseOrderTrailer>
</PurchaseOrder>
</PurchaseOrders>
</FourthFile>
```





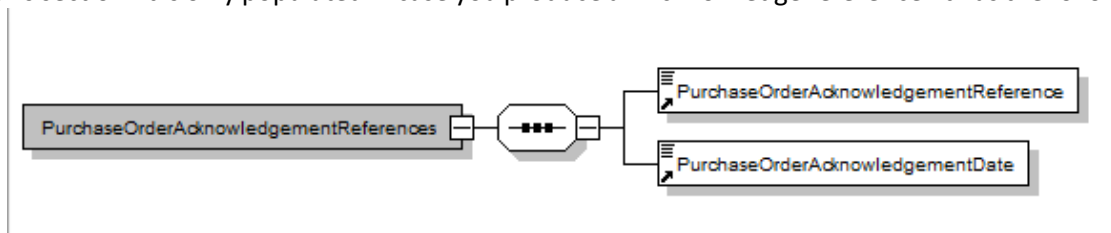
Each file contains exactly one **PurchaseOrderAcknowledgements** element.

The **PurchaseOrderAcknowledgements** element will contain one or more **PurchaseOrderAcknowledgement** elements.

**PurchaseOrderAcknowledgement** element has a **TradeSimpleHeader**, a **PurchaseOrderAcknowledgementHeader** and a **PurchaseOrderAcknowledgementTrailer**.

**PurchaseOrderAcknowledgementHeader** has a **DocumentStatus**, **Buyer**, a **Supplier** a **ShipTo** and a **PurchaseOrderReferences** elements as defined in the Purchase Order.

**PurchaseOrderAcknowledgementReferences** is optional and typically not necessary. Please refrain from entering this section. It is only populated in case you produce an Acknowledge reference. It has the following structure:



Element	M/O	Notes
Purchase Order Acknowledgement Reference	M	Ack reference.
Purchase Order Acknowledgement Date	M	Date the Ack was created / sent.

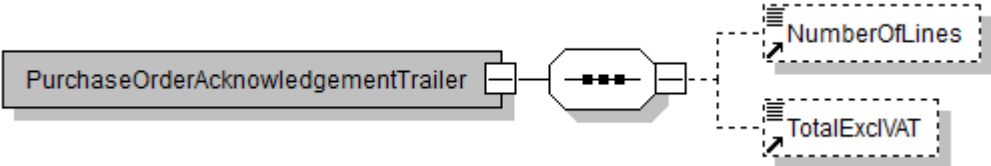
**OrderedDeliveryDetails** is populated by trade simple for outbound documents. Please ignore. **SequenceNumber** and **OrderStatusURL** are reserved for future use. Please ignore.

**PurchaseOrderAcknowledgementTrailer** is optional, for the purpose of Inbound messages it is strongly recommend not to inform this element. Please ignore.



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## Purchase Order Acknowledgement Example

```

<FourthFile Direction="Inbound">
  <PurchaseOrderAcknowledgements>
    <PurchaseOrderAcknowledgement>
      <TradeSimpleHeader>
        <SendersCodeForRecipient>TFDB</SendersCodeForRecipient>
        <SendersName>Test Supplier</SendersName>
        <SendersAddress>
          <AddressLine1>Test Supplier 101 - 105</AddressLine1>
          <AddressLine2>London</AddressLine2>
          <AddressLine3>London</AddressLine3>
          <AddressLine4>.</AddressLine4>
          <PostCode>SW8 4DF</PostCode>
        </SendersAddress>
        <TestFlag>false</TestFlag>
      </TradeSimpleHeader>
      <PurchaseOrderAcknowledgementHeader>
        <DocumentStatus>Original</DocumentStatus>
        <Buyer>
          <BuyersLocationID>
            <GLN>55555555555555</GLN>
          </BuyersLocationID>
          <BuyersName>Fourth Demo 1</BuyersName>
          <BuyersAddress>
            <AddressLine1>Fourth D1</AddressLine1>
            <AddressLine2>London</AddressLine2>
            <AddressLine3>London</AddressLine3>
            <AddressLine4>.</AddressLine4>
            <PostCode>TW7 5QD</PostCode>
          </BuyersAddress>
        </Buyer>
        <Supplier>
          <SuppliersLocationID>
            <GLN>55555555555555</GLN>
            <SuppliersCode>TESTSUPPLIER</SuppliersCode>
          </SuppliersLocationID>
          <SuppliersName>Test Supplier</SuppliersName>
          <SuppliersAddress>
            <AddressLine1>44-54</AddressLine1>
            <AddressLine2>London</AddressLine2>
            <AddressLine3>London</AddressLine3>
            <AddressLine4>.</AddressLine4>
            <PostCode>SW8 4DF</PostCode>
          </SuppliersAddress>
        </Supplier>
        <ShipTo>
          <ShipToLocationID>
            <GLN>55555555555555</GLN>
            <SuppliersCode>TFDB</SuppliersCode>
          </ShipToLocationID>
          <ShipToName>Fourth Demo 1 - Birmingham</ShipToName>
          <ShipToAddress>
            <AddressLine1>Test Add 1</AddressLine1>
            <AddressLine2>Test Add 2</AddressLine2>
            <AddressLine3>Test Add 3</AddressLine3>
            <AddressLine4>.</AddressLine4>
            <PostCode>TW7 5QD</PostCode>
          </ShipToAddress>
        </ShipTo>
        <PurchaseOrderReferences>
          <PurchaseOrderReference>100000103</PurchaseOrderReference>
          <PurchaseOrderDate>2015-09-23</PurchaseOrderDate>
        </PurchaseOrderReferences>
        <PurchaseOrderAcknowledgementReferences>
          <PurchaseOrderAcknowledgementReference>100000103A</PurchaseOrderAcknowledgementReference>
          <PurchaseOrderAcknowledgementDate>2015-09-23</PurchaseOrderAcknowledgementDate>
        </PurchaseOrderAcknowledgementReferences>
        <OrderedDeliveryDetails>
          <DeliveryType>Delivery</DeliveryType>
          <DeliveryDate>2015-09-24</DeliveryDate>
        </OrderedDeliveryDetails>
      </PurchaseOrderAcknowledgementHeader>
    </PurchaseOrderAcknowledgement>
  </PurchaseOrderAcknowledgements>
</FourthFile>

```

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```
</PurchaseOrderAcknowledgements>  
</FourthFile>
```

## Purchase Order Acknowledgement Document Screenshot

Purchase Order Acknowledgement (Original)			
<b>Buyer/Invoice To</b>		<b>Supplier</b>	
<b>Name</b>	Fourth Demo 1	<b>Suppliers Code</b>	TESTSUPPLIER
<b>Address</b>	Fourth London London . TW7 5QD	<b>Name</b>	Test Supplier
	D1	<b>Address</b>	44-54 London London . SW8 4DF
<b>ShipTo</b>		<b>Delivery</b>	
<b>Suppliers Code</b>	TFDB	<b>Delivery Type</b>	Delivery
<b>Name</b>	Fourth Demo 1 - Birmingham	<b>Delivery Date</b>	24/09/2015
<b>Address</b>	Test Add 1 Test Add 2 Test Add 3 . TW7 5QD		
<b>References</b>			
<b>POAck Ref</b>	1000000103A		
<b>POAck Date</b>	23/09/2015		
<b>PO Ref</b>	1000000103		
<b>PO Date</b>	23/09/2015		

## Thread Content with the Purchase Order Acknowledgement

Related Documents to Purchase Order 1000000103 (Page 1 of 1)							
Received	Document Date	Document	Reference	Sender	Recipient	Value	Status
23/09/2015 15:26:42	23/09/2015	Purchase Acknowledgement	Order 1000000103	Test Supplier	Fourth Demo 1 - Birmingham	0.00	Accepted
23/09/2015 14:57:39	23/09/2015	Purchase Order	1000000103	Fourth Demo 1 - Birmingham	Test Supplier	42.05	Accepted

## Confirmation

Trade simple expects you to respond to each order with a confirmation showing your “reasonable expectation” of what you intend to deliver responding to each line in the original order.

For each existing line you can:

- Accept: The line will be delivered in full
- Change: The quantity or price has changed.
- Reject: The line will not be delivered.

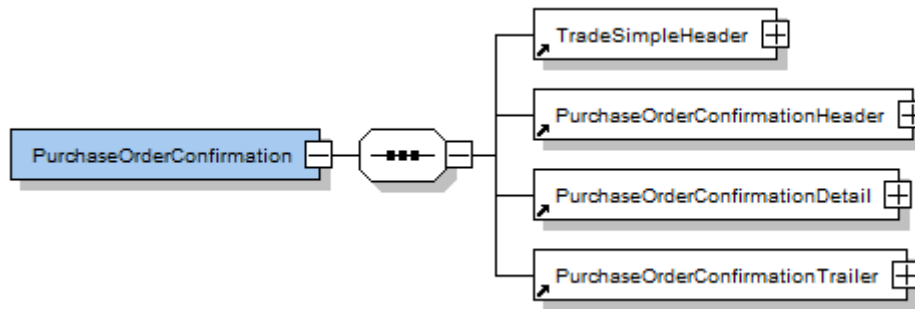
You need to add a reason for each changed or rejected line.

You can add new lines to a confirmation for substitutions or replacements.

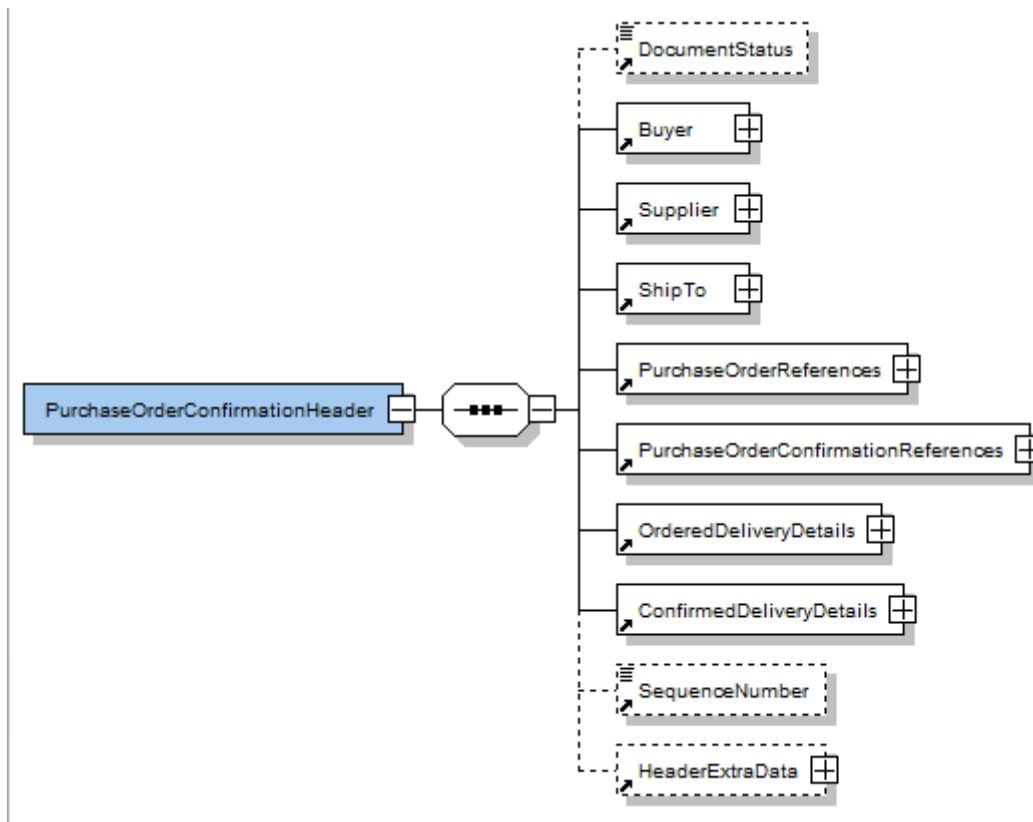
Substitute or replacement lines must show both the substitute product code, and the original product code.

The substitute line is best placed immediately after the rejected/changed line, but trade simple does not mandate this.

**PurchaseOrderConfirmation** has the following singular elements:



`PurchaseOrderConfirmationHeader` has the following singular elements:

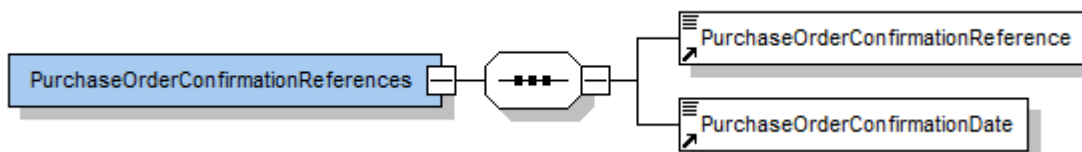


`DocumentStatus` value is optional and always 'Original'. Do not inform it. Ignore it for any outbound documents.

`Buyer`, `Supplier` and `ShipTo` are common to all documents.

`PurchaseOrderReferences` holds the Purchase Order reference information, as defined in `PurchaseOrder`.

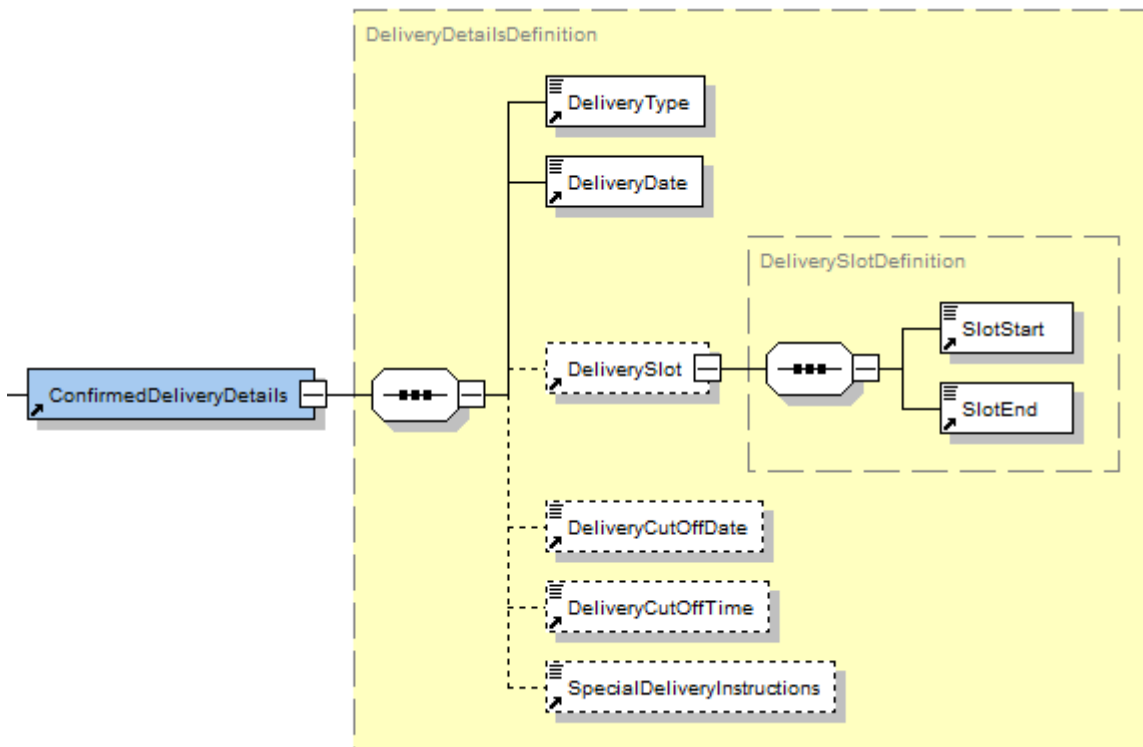
`PurchaseOrderConfirmationReferences` has the following singular elements:



Field	M/O	Notes
Purchase Order Confirmation Reference	M	Reference of the Confirmation
Purchase Order Confirmation Date	M	Date the confirmation was created

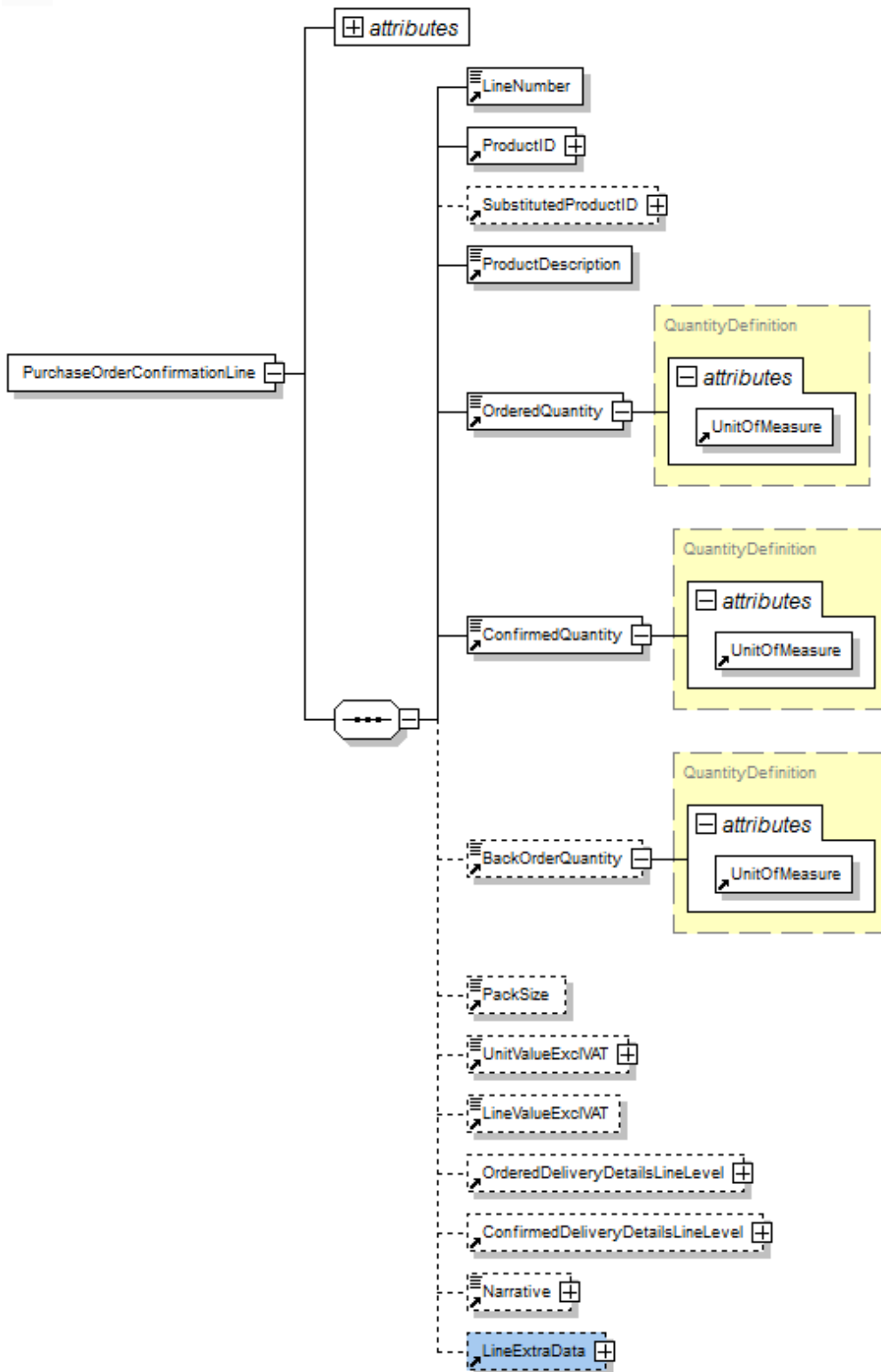
**OrderedDeliveryDetails** is optional and has been described in the **PurchaseOrder**. It is recommended to not provide it if the order came from tradesimple, or the data has not been changed after sent. Trade simple will populate the right information based on the POREf.

**ConfirmedDeliveryDetails** have the following children:



Field	M/O	Notes
Delivery Type	M	Always 'Delivery'
Delivery Date	D	Confirmed date for the delivery
Delivery Slot Start Time	O	Confirmed starting time for the delivery
Delivery Slot End Time	O	Confirmed ending time for the delivery
Delivery Cut Off Date	O	Confirmed cut-off date for the delivery
Delivery Cut Off Time	O	Confirmed cut-off time for the delivery
Special Delivery Instructions	O	Delivery extended instructions Text

**PurchaseOrderConfirmationDetail** may have more than one **PurchaseOrderConfirmationLine**, which in turn has the following singular elements:



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Element/Attribute	M/O	Notes
@Line Status	D	Must be one of the following values: <ul style="list-style-type: none"> <li>Accepted</li> <li>Changed</li> <li>Rejected</li> <li>Added</li> </ul>
@Unit Of Measure	O	If you do not provide this field a default of 'EA' will be used
Line Number	D	Number of the line. If you do not provide this field, <b>trade simple</b> will auto calculate it for you.
Product Description	D	If you do not provide this field, <b>trade simple</b> will derive it on your behalf from the original purchase order.
Pack Size	D	If you do not provide this field, <b>trade simple</b> will derive it on your behalf from the original purchase order.
Ordered Quantity	D	If you do not provide this field, <b>trade simple</b> will derive it on your behalf from the original purchase order.
Confirmed Quantity	M	Must be zero for any line with a line action of "R"
Back Order Quantity	O	Only populated for back ordering.
Unit Price Ex VAT	D	
Line Value Ex VAT	D	If you do not provide this field, <b>trade simple</b> will derive it on your behalf from the original purchase order; if you do provide it, <b>trade simple</b> will ensure that it equals price x quantity to be delivered, rounded to a whole money amount
Narrative	D	Freetext field to describe line changed. Mandatory for all line actions other than "Accepted"
Quantity on Back Order	O	When a supplier wishes to notify the user of a back order they should carry out the following at the line-level: <ul style="list-style-type: none"> <li>Optionally set line action to "Changed"</li> <li>Populate the "Quantity to be delivered" field with the amount expected on the first delivery only – this can be zero</li> <li>Line Value should NOT include the value of goods placed on Back Order</li> <li>Add appropriate narrative text to "Narrative" such as: "Please Note this product has been placed on back order and will be delivered after DD/MM/YYYY"</li> <li>Populate the "Quantity on Back Order" field with the amount expected on subsequent deliveries – this plus the confirmed amount does not have to equal the ordered amount</li> </ul>

**ProductId** is as defined in the **PurchaseOrder**

**SubstitutedProductId** is a conditionally mandatory **ProductId**. Only to be present when Line Status is 'Changed'. In this context it gives enough information about the substitution.

Please ignored and do not provide **OrderedDeliveryDetailsLineLevel1** nor **ConfirmedDeliveryDetailsLineLevel1** as they are reserved for future use.

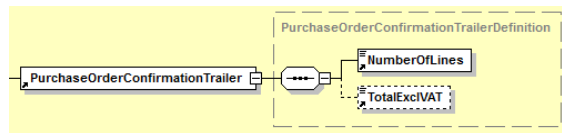
**Narrative** is a free text for the supplier to add any actions taken on this line.

**PurchaseOrderConfirmationTrailer** has the following singular elements:



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Element	M/O	Notes
Number of Lines	D	If you provide this field, <b>trade simple</b> will validate that the file contains the correct number of lines
Total Ex VAT	D	If you provide this field, <b>trade simple</b> will validate the order total equals the sum of the line totals.

## Purchase Order Confirmation Example

```

<FourthFile Direction="Inbound">
  <PurchaseOrderConfirmations>
    <PurchaseOrderConfirmation>
      <TradeSimpleHeader>
        <SendersCodeForRecipient>TFDB</SendersCodeForRecipient>
        <SendersName>Test Supplier</SendersName>
        <SendersAddress>
          <AddressLine1>Test Supplier 101 - 105</AddressLine1>
          <AddressLine2>London</AddressLine2>
          <AddressLine3>London</AddressLine3>
          <AddressLine4>.</AddressLine4>
          <PostCode>SW8 4DF</PostCode>
        </SendersAddress>
        <TestFlag>false</TestFlag>
      </TradeSimpleHeader>
      <PurchaseOrderConfirmationHeader>
        <DocumentStatus>Original</DocumentStatus>
        <Buyer>
          <BuyersLocationID>
            <GLN>55555555555555</GLN>
          </BuyersLocationID>
          <BuyersName>Fourth Demo 1</BuyersName>
          <BuyersAddress>
            <AddressLine1>Fourth D1</AddressLine1>
            <AddressLine2>London</AddressLine2>
            <AddressLine3>London</AddressLine3>
            <AddressLine4>.</AddressLine4>
            <PostCode>TW7 5QD</PostCode>
          </BuyersAddress>
        </Buyer>
        <Supplier>
          <SuppliersLocationID>
            <GLN>55555555555555</GLN>
            <SuppliersCode>TESTSUPPLIER</SuppliersCode>
          </SuppliersLocationID>
          <SuppliersName>Test Supplier</SuppliersName>
          <SuppliersAddress>
            <AddressLine1>44-54</AddressLine1>
            <AddressLine2>London</AddressLine2>
            <AddressLine3>London</AddressLine3>
            <AddressLine4>.</AddressLine4>
            <PostCode>SW8 4DF</PostCode>
          </SuppliersAddress>
        </Supplier>
        <ShipTo>
          <ShipToLocationID>
            <GLN>55555555555555</GLN>
            <SuppliersCode>TFDB</SuppliersCode>
          </ShipToLocationID>
          <ShipToName>Fourth Demo 1 - Birmingham</ShipToName>
          <ShipToAddress>
            <AddressLine1>Test Add 1</AddressLine1>
            <AddressLine2>Test Add 2</AddressLine2>
            <AddressLine3>Test Add 3</AddressLine3>
            <AddressLine4>.</AddressLine4>
            <PostCode>TW7 5QD</PostCode>
          </ShipToAddress>
        </ShipTo>
        <PurchaseOrderReferences>
          <PurchaseOrderReference>1000000103</PurchaseOrderReference>
          <PurchaseOrderDate>2015-09-23</PurchaseOrderDate>
        </PurchaseOrderReferences>

        <PurchaseOrderConfirmationReferences>
          <PurchaseOrderConfirmationReference>1000000103C</PurchaseOrderConfirmationReference>
          <PurchaseOrderConfirmationDate>2015-09-23</PurchaseOrderConfirmationDate>
        </PurchaseOrderConfirmationReferences>
        <OrderedDeliveryDetails>
          <DeliveryType>Delivery</DeliveryType>
          <DeliveryDate>2015-09-24</DeliveryDate>
        </OrderedDeliveryDetails>
        <ConfirmedDeliveryDetails>

```

```
<DeliveryType>Delivery</DeliveryType>
<DeliveryDate>2015-09-24</DeliveryDate>
</ConfirmedDeliveryDetails>
</PurchaseOrderConfirmationHeader>
<PurchaseOrderConfirmationDetail>
  <PurchaseOrderConfirmationLine LineStatus="Accepted">
    <LineNumber>1</LineNumber>
    <ProductID>
      <GTIN>55555555555555</GTIN>
      <SuppliersProductCode>100864</SuppliersProductCode>
    </ProductID>
    <ProductDescription>Maltesers Pouch 175G</ProductDescription>
    <OrderedQuantity UnitOfMeasure="EA">29.00</OrderedQuantity>
    <ConfirmedQuantity UnitOfMeasure="EA">29.00</ConfirmedQuantity>
    <PackSize>1 x 1ea</PackSize>
    <UnitValueExclVAT>1.45</UnitValueExclVAT>
    <LineValueExclVAT>42.05</LineValueExclVAT>
  </PurchaseOrderConfirmationLine>
</PurchaseOrderConfirmationDetail>
<PurchaseOrderConfirmationTrailer>
  <NumberOfLines>1</NumberOfLines>
</PurchaseOrderConfirmationTrailer>
</PurchaseOrderConfirmation>
</PurchaseOrderConfirmations>
</FourthFile>
```

Purchase Order Confirmation Document Screenshot:

Purchase Order Confirmation (Original)											
<b>Buyer/Invoice To</b>						<b>Supplier</b>					
<b>Name</b>		Fourth Demo 1				<b>Suppliers Code</b>		TFDB			
<b>Address</b>		Fourth London London . TW7 5QD				<b>Name</b>		Test Supplier			
		D1				<b>Address</b>		44-54 London London . SW8 4DF			
<b>ShipTo</b>						<b>Delivery</b>					
<b>Suppliers Code</b>		TFDB				<b>Ord Del Type</b>		Delivery			
<b>Contact Name</b>		Contact Name				<b>Ord Del Date</b>		24/09/2015			
<b>Name</b>		Fourth Demo 1 - Birmingham				<b>Conf Del Type</b>		Delivery			
<b>Address</b>		Test		Add		1		<b>Conf Del Date</b>			
		Test		Add		2					
		Test		Add		3					
		. TW7 5QD									
<b>References</b>											
<b>POConf Ref</b>		100000103C									
<b>POConf Date</b>		23/09/2015									
<b>PO Ref</b>		100000103									
<b>PO Date</b>		23/09/2015									
<b>Suppliers Code</b>	<b>Description</b>	<b>Ordered Qty</b>	<b>UOM</b>	<b>Confirmed Qty</b>	<b>UOM</b>	<b>Pack</b>	<b>Price</b>	<b>Line Value</b>	<b>Back Ordered Qty</b>	<b>UOM</b>	
1100864	Maltesers Pouch 175G	29.0000	EA	29.0000	EA	1 x 1ea	1.45	42.05			
<b>Totals</b>											
<b>Number Of Lines</b>											1
<b>Total Excl VAT</b>											42.05

Thread Content with the Purchase Order Confirmation

Related Documents to Purchase Order 100000103 (Page 1 of 1)							
Received	Document Date	Document	Reference	Sender	Recipient	Value	Status
23/09/2015 16:01:21	23/09/2015	Purchase Confirmation	Order 100000103	Test Supplier	Fourth Demo 1 - Birmingham	42.05	Accepted
23/09/2015 15:26:42	23/09/2015	Purchase Acknowledgement	Order 100000103	Test Supplier	Fourth Demo 1 - Birmingham	0.00	Accepted
23/09/2015 14:57:39	23/09/2015	Purchase Order	100000103	Fourth Demo 1 - Birmingham	Test Supplier	42.05	Accepted

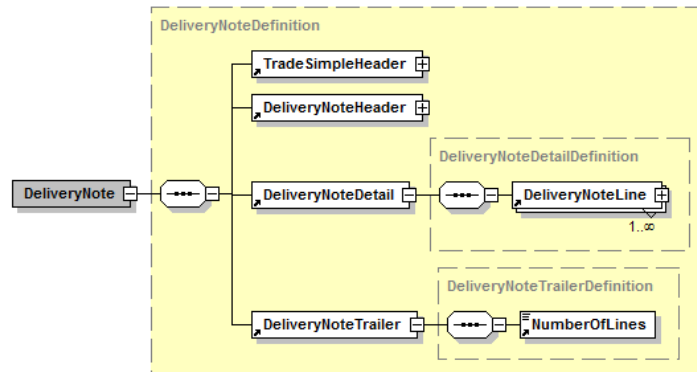
## Delivery Note

Some users of **trade simple** may require you to respond to each order with a Delivery Note (aka Despatch Advice) showing the details of what you have picked or packed - your “firm expectation” of what you intend to deliver.

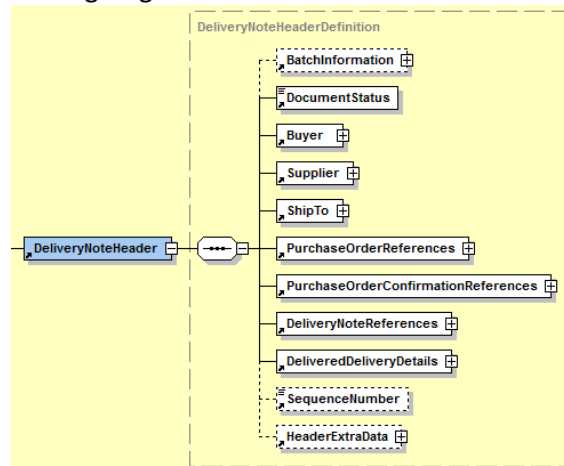
NB: **trade simple** assumes that a Delivery Note only contains lines with a single Purchase Order Reference.

Note that this document should reflect what will be sent whether or not it was on an original order or confirmation.

**DeliveryNote** has the following singular elements:



**DeliveryNoteHeader** has the following singular elements:

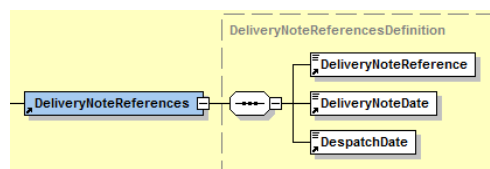


**Buyer**, **Supplier**, **ShipTo**, **PurchaseOrderReferences** and **PurchaseOrderConfirmationReferences** elements are defined in **PurchaseOrder** and **PurchaseOrderConfirmation**.

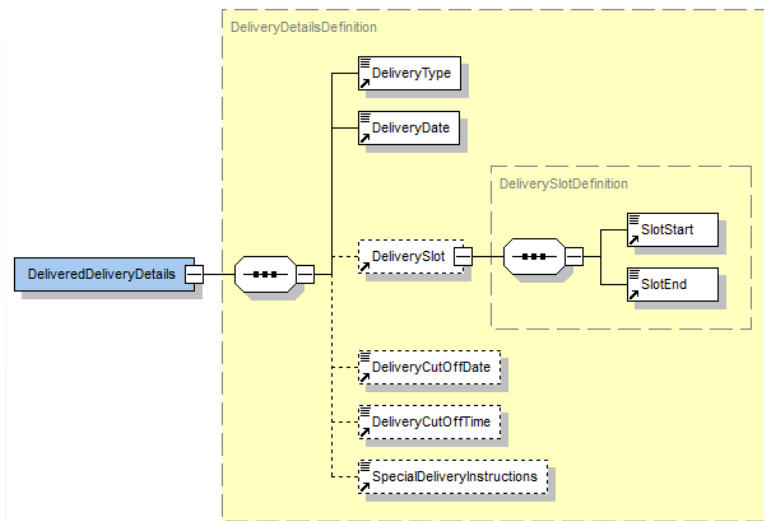
**DocumentStatus** is optional. Always ‘Original’. Do not populate it.

**SequenceNumber** is optional, reserved and should not be used.

**DeliveryNoteReferences** has the following singular elements:

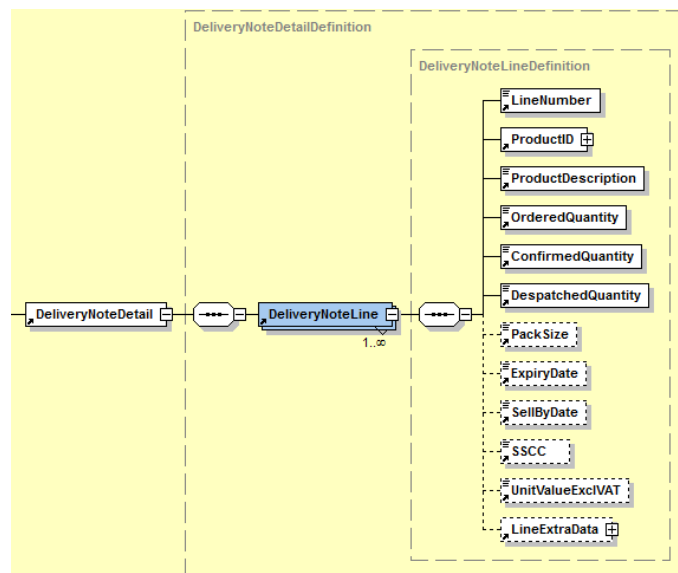


Element	M/O	Notes
Delivery Note Reference	M	You must provide the delivery reference
Delivery Note Date	D	The date the delivery note was created
Despatch Date	D	The date of the actual despatch. Derived from the previous one.



Element	M/O	Notes
Delivery Type	D	Trade simple will populate this always for you.
Delivery Date	D	Actual Delivery Date.
Delivery Slot / Slot Start	O	Actual Delivery Slot Start Time
Delivery Slot / Slot End	O	Actual Delivery Slot Start End
Delivery Cut Off Date	D	Trade simple will populate this always for you.
Delivery Cut Off Time	D	Trade simple will populate this always for you.
Special Delivery Instructions	O	Free text

**DeliveryNoteDetail** has at least one **DeliveryNoteLine**, which has the following singular elements:



**ProductID** is a common element, please check the Appendix A.

Please ignore **SSCC** element.

**LineExtraData** will be used for trade simple to populate outbound information like ledger account for the product.

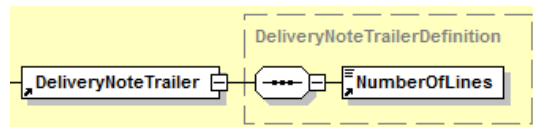
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Field	M/O	Notes
Line Number	D	The number of the line.
Product Description	D	If you do not provide this field, <b>trade simple</b> will derive it on your behalf from the original purchase order
Pack Size	D	If you do not provide this field, <b>trade simple</b> will derive it on your behalf from the original purchase order
Ordered Quantity	O	Quantity ordered in the original order
@UnitOfMeasure	O	If you do not provide this field a default of 'EA' will be used
Confirmed Quantity	O	Quantity confirmed in the confirmation document.
@UnitOfMeasure	O	If you do not provide this field a default of 'EA' will be used
Quantity to be delivered	M	You must provide this value and it must be greater than zero
@UnitOfMeasure	O	If you do not provide this field a default of 'EA' will be used
Expiry Date	O	
Sell By Date	O	

**DeliveryNoteTrailer** has the following singular child:



Field	M/O	Notes
Number of Lines	D	If you provide this field, <b>trade simple</b> will validate that the file contains the correct number of lines. If not provided trade simple will calculate it for you.

## Delivery Note Example

```

<FourthFile Direction="Inbound">
  <DeliveryNotes>
    <DeliveryNote>
      <TradeSimpleHeader>
        <SendersCodeForRecipient>TFDB</SendersCodeForRecipient>
        <SendersName>Test Supplier</SendersName>
        <SendersAddress>
          <AddressLine1>Test Supplier 101 - 105</AddressLine1>
          <AddressLine2>London</AddressLine2>
          <AddressLine3>London</AddressLine3>
          <AddressLine4>.</AddressLine4>
          <PostCode>SW8 4DF</PostCode>
        </SendersAddress>
        <TestFlag>false</TestFlag>
      </TradeSimpleHeader>
      <DeliveryNoteHeader>
        <BatchInformation>
          <FileGenerationNo>47120</FileGenerationNo>
          <FileVersionNo>1</FileVersionNo>
          <FileCreationDate>2015-09-23</FileCreationDate>
        </BatchInformation>
        <DocumentStatus>Original</DocumentStatus>
        <Buyer>
          <BuyersLocationID>
            <GLN>555555555555</GLN>
          </BuyersLocationID>
          <BuyersName>Fourth Demo 1</BuyersName>
          <BuyersAddress>
            <AddressLine1>Fourth D1</AddressLine1>
            <AddressLine2>London</AddressLine2>
            <AddressLine3>London</AddressLine3>
            <AddressLine4>.</AddressLine4>
            <PostCode>TW7 5QD</PostCode>
          </BuyersAddress>
        </Buyer>
        <Supplier>
          <SuppliersLocationID>
            <GLN>555555555555</GLN>
            <SuppliersCode>TESTSUPPLIER</SuppliersCode>
          </SuppliersLocationID>
          <SuppliersName>Test Supplier</SuppliersName>
          <SuppliersAddress>
            <AddressLine1>44-54</AddressLine1>
            <AddressLine2>London</AddressLine2>
            <AddressLine3>London</AddressLine3>
            <AddressLine4>.</AddressLine4>
            <PostCode>SW8 4DF</PostCode>
          </SuppliersAddress>
        </Supplier>
        <ShipTo>
          <ShipToLocationID>
            <GLN>555555555555</GLN>
            <SuppliersCode>TFDB</SuppliersCode>
          </ShipToLocationID>
          <ShipToName>Fourth Demo 1 - Birmingham</ShipToName>
          <ShipToAddress>
            <AddressLine1>Test Add 1</AddressLine1>
            <AddressLine2>Test Add 2</AddressLine2>
            <AddressLine3>Test Add 3</AddressLine3>
            <AddressLine4>.</AddressLine4>
            <PostCode>TW7 5QD</PostCode>
          </ShipToAddress>
        </ShipTo>
        <PurchaseOrderReferences>
          <PurchaseOrderReference>1000000103</PurchaseOrderReference>
          <PurchaseOrderDate>2015-09-23</PurchaseOrderDate>
        </PurchaseOrderReferences>
        <PurchaseOrderConfirmationReferences>
          <PurchaseOrderConfirmationReference>1000000103C</PurchaseOrderConfirmationReference>
          <PurchaseOrderConfirmationDate>2015-09-23</PurchaseOrderConfirmationDate>
        </PurchaseOrderConfirmationReferences>
        <DeliveryNoteReferences>

```



```
<DeliveryNoteReference>100000103D</DeliveryNoteReference>
<DeliveryNoteDate>2015-09-23</DeliveryNoteDate>
<DespatchDate>2015-09-23</DespatchDate>
</DeliveryNoteReferences>
<DeliveredDeliveryDetails>
  <DeliveryType>Delivery</DeliveryType>
  <DeliveryDate>2015-09-23</DeliveryDate>
</DeliveredDeliveryDetails>
</DeliveryNoteHeader>
<DeliveryNoteDetail>
  <DeliveryNoteLine>
    <LineNumber>1</LineNumber>
    <ProductID>
      <GTIN>55555555555555</GTIN>
      <SuppliersProductCode>100864</SuppliersProductCode>
    </ProductID>
    <ProductDescription>Maltesers Pouch 175G</ProductDescription>
    <OrderedQuantity UnitOfMeasure="EA">29.00</OrderedQuantity>
    <ConfirmedQuantity UnitOfMeasure="EA">29.00</ConfirmedQuantity>
    <DespatchedQuantity UnitOfMeasure="EA">29.000</DespatchedQuantity>
    <PackSize>1 x 1ea</PackSize>
    <UnitValueExclVAT>1.45</UnitValueExclVAT>
  </DeliveryNoteLine>
</DeliveryNoteDetail>
<DeliveryNoteTrailer>
  <NumberOfLines>1</NumberOfLines>
</DeliveryNoteTrailer>
</DeliveryNote>
</DeliveryNotes>
</FourthFile>
```

Delivery Note Screenshot

Delivery Note (Original)									
<b>Buyer/Invoice To</b>					<b>Supplier</b>				
<b>Name</b>	Fourth Demo 1				<b>Suppliers Code</b>	TESTSUPPLIER			
<b>Address</b>	Fourth London London . TW7 5QD				<b>Name</b>	Test Supplier			
				D1	<b>Address</b>	44-54 London London . SW8 4DF			
<b>ShipTo</b>					<b>Delivery</b>				
<b>Suppliers Code</b>	TFDB				<b>Del Type</b>	Delivery			
<b>Name</b>	Fourth Demo 1 - Birmingham				<b>Del Date</b>	23/09/2015			
<b>Address</b>	Test	Add	1		<b>Despatch Date</b>	23/09/2015			
	Test	Add	2						
	Test	Add	3						
	TW7 5QD								
<b>References</b>									
<b>DN Ref</b>	1000000103D								
<b>DN Date</b>	23/09/2015								
<b>POConf Ref</b>	1000000103C								
<b>POConf Date</b>	23/09/2015								
<b>PO Ref</b>	1000000103								
<b>PO Date</b>	23/09/2015								
<b>Suppliers Code</b>	<b>Description</b>	<b>Ordered Qty</b>	<b>UOM</b>	<b>Confirmed Qty</b>	<b>UOM</b>	<b>Despatched Qty</b>	<b>UOM</b>	<b>Pack</b>	
1 100864	Maltesers Pouch 175G	29.0000	EA	29.0000	EA	29.0000	EA	1 x 1ea	
<b>Totals</b>									
<b>Number Of Lines</b>									1

Thread Content with the Delivery Note

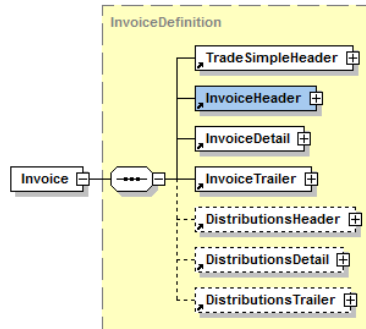
Related Documents to Purchase Order 1000000103 (Page 1 of 1)							
Received	Document Date	Document	Reference	Sender	Recipient	Value	Status
23/09/2015 16:34:16	23/09/2015	Delivery Note	1000000103D	Test Supplier	Fourth Demo 1 - Birmingham	0.00	Accepted
23/09/2015 16:01:21	23/09/2015	Purchase Confirmation	Order 1000000103	Test Supplier	Fourth Demo 1 - Birmingham	42.05	Accepted
23/09/2015 15:26:42	23/09/2015	Purchase Acknowledgement	Order 1000000103	Test Supplier	Fourth Demo 1 - Birmingham	0.00	Accepted
23/09/2015 14:57:39	23/09/2015	Purchase Order	1000000103	Fourth Demo 1 - Birmingham	Test Supplier	42.05	Accepted

## Invoice

**Trade simple** allows you to send a batch of invoices – a file containing many invoices for many different delivery locations. Each invoice must relate to a single delivery location.

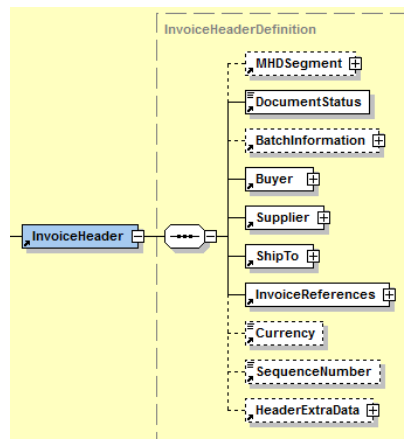
Please note that Credit Notes **MUST NOT** be included in this file.

The **Invoice** has the following singular elements:



**DistributionsHeader**, **DistributionsDetail** and **DistributionsTrailer** are reserved elements outside the scope of this specification, please ignore these.

**InvoiceHeader** has the following singular elements:

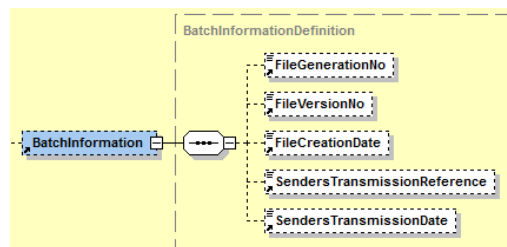


**Buyer**, **Supplier** and **ShipTo** are already described above.

**MDHSegment** are reserved elements outside the scope of this specification, please ignore these.

**HeaderExtraData** will be used for trade simple to add extra information for **Outbound** transmissions.

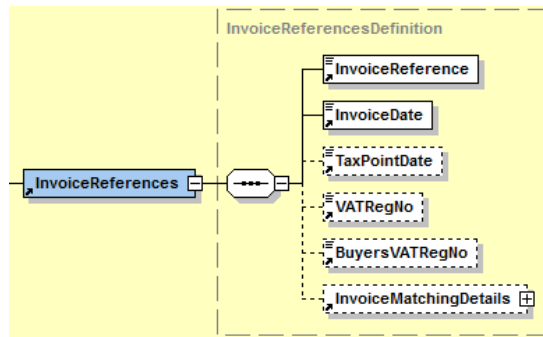
**BatchInformation** has the following singular elements:



Field	M/O	Notes
-------	-----	-------

File Generation No	D	Supplier’s File Generation Number. Can be derived if omitted; The combination of file generation number and version number must be unique for a supplier
File Version No	D	Supplier’s File Version Number. Can be derived if omitted; the combination of file generation number and version number must be unique for a supplier
File Creation Date	D	Supplier’s File Creation Date. It will be derived if omitted.
Sender’s Transmission Reference	O	Supplier’s Transmission Reference. Optional.
Sender’s Transmission Date/Time	O	Supplier’s Transmission Reference date and time. Optional.

**InvoiceReferences** has the following children:

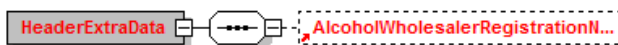


Field	M/O	Notes
Invoice Reference	M	
Invoice Date	M	
Taxpoint Date	D	Invoice Date will be used if omitted
VAT Reg No	D	Supplier VAT Number
Buyers VAT Reg NO	D	Buyers VAT Reg Number

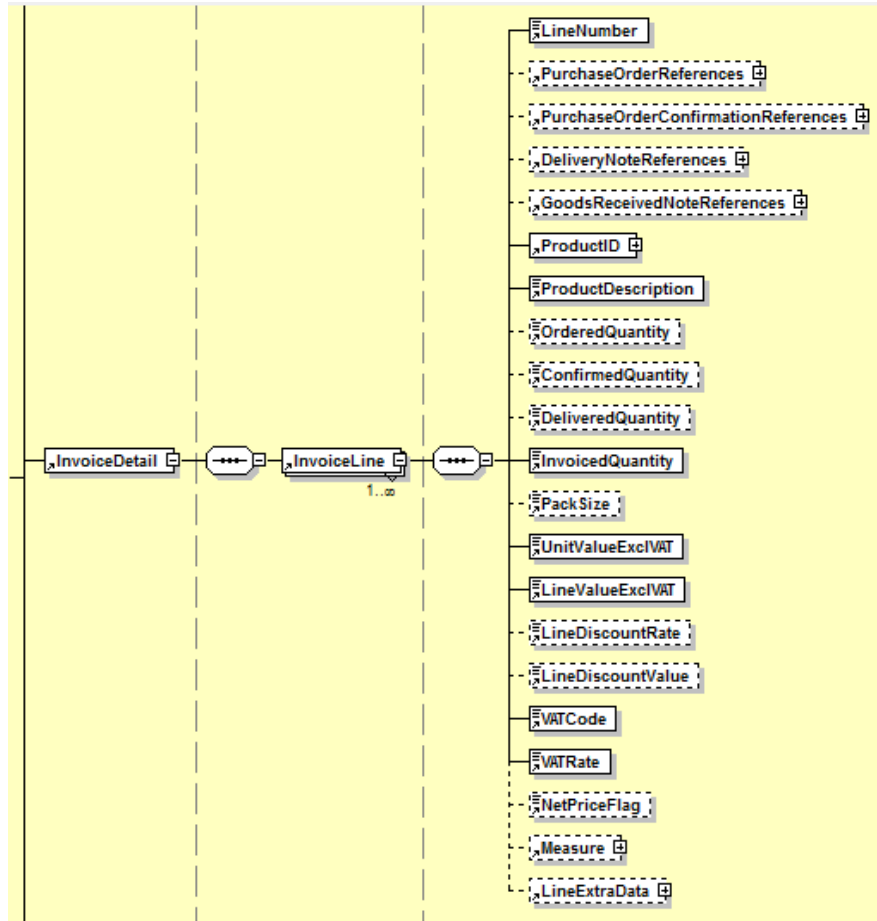
**InvoiceMatchingDetails** element will be populated by trade simple for **Outbound** files with the references and dates of all matched documents, if any.

**Alcohol Wholesaler Registration Number**

Where relevant, the AWRS will appear in **HeaderExtraData/AlcoholWholesalerRegistrationNumber**



**InvoiceDetail** has a collection of **InvoiceLines**, each **InvoiceLine** has the following singular elements:

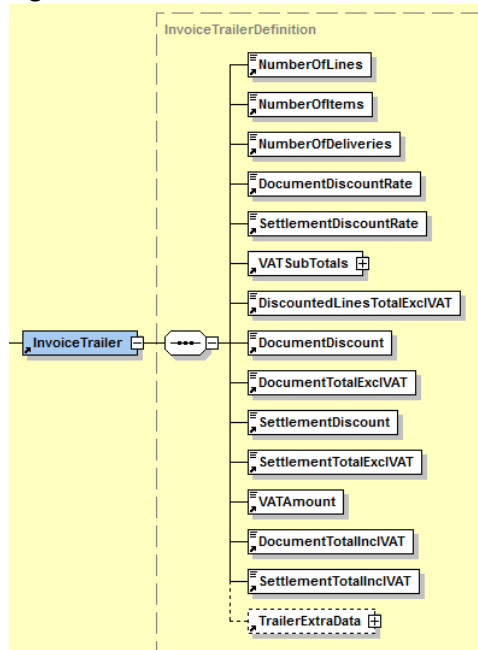


Most of the information, like **LineNumber**, References for all documents, **ProductID**, **OrderedQuantity**, **DeliveredQuantity**, **ConfirmedQuantity** and **LineExtraData** are already known and have identical behavior and structure.

Field	M/O	Notes
Product Description	O	Free Text.
Pack Size	O	Free Text
Invoiced Quantity	M	Quantity Invoiced
@UnitOfMeasure	O	If you do not provide this field a default of 'EA' will be used
Unit Value Ex VAT	M	Value of one unit of the product, excluding taxes.
Line Value Ex VAT	D	Total of the line, excluding taxes.
VAT Code	M	Must be one of: S (Standard), Z (Zero-rated), E (Exempt)
VAT Rate	M	This should be expressed as a percentage i.e. "17.5"

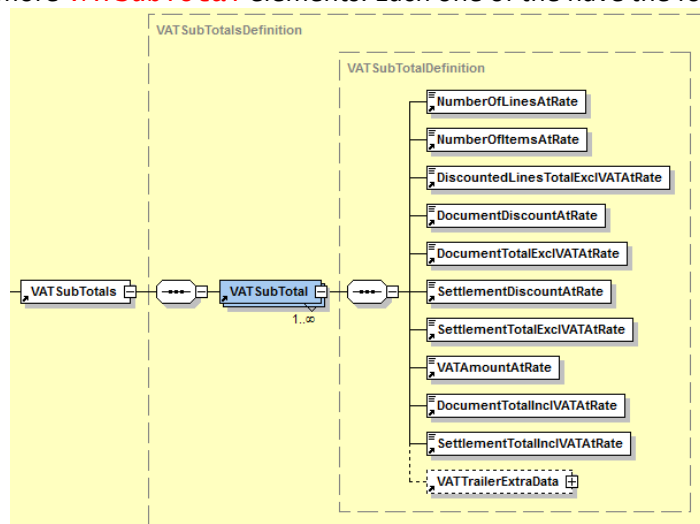
Please ignore **NetPriceFlag** and **Measure**.

**InvoiceTrailer** has the following singular elements:



Field	M/O	Notes
Number of Lines	D	Total number of lines in the invoice
Number of Items	D	Total number of items summing all the lines in the invoice
Number of Deliveries	D	Number of Deliveries this invoice refers to.
Document Discount Rate	D	Rate of Discount for the whole invoice
Settlement Discount Rate	O	Rate of Discount due to Settlement
Discounted Lines Total Excl VAT	D	Total Excluding tax for all the lines with discount
Document Total Excl VAT	D	Total Excluding tax for the document
Settlement Discount	D	Total Discount due to the Settlement
Settlement Total Excl VAT	O	Total of the settlement excluding all taxes
VAT Amount	D	Total tax amount for the whole invoice
Document Total Incl VAT	D	Total amount including all taxes
Settlement Total Incl VAT	D	Total of the settlement including all taxes

**VATSubTotals** has one or more **VATSubTotal** elements. Each one of the have the following singular elements:



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Ignore **VATTrailerExtraData** element, which is populated by trade simple for **Outbound** documents.

Field	M/O	Notes
Number of Lines At Rate	D	Total number of lines in the invoice At this Rate
Number of Items At Rate	D	Total number of items summing all the lines in the invoice
Discounted Lines Total Excl VAT at Rate	D	Total discount amount of the lines at this tax rate
Document Discount at Rate	D	Discount for the whole invoice
Settlement Discount Rate	O	Rate of Discount due to Settlement
Discounted Lines Total Excl VAT	D	Total Excluding tax for all the lines with discount
Document Total Excl VAT	D	Total Excluding tax for the document
Settlement Discount	D	Total Discount due to the Settlement
Settlement Total Excl VAT	O	Total of the settlement excluding all taxes
VAT Amount	D	Total tax amount for the whole invoice
Document Total Incl VAT	D	Total amount including all taxes
Settlement Total Incl VAT	D	Total of the settlement including all taxes

## Invoice Example

```

<FourthFile Direction="Inbound">
  <Invoices>
    <Invoice>
      <TradeSimpleHeader>
        <SendersCodeForRecipient>TFDB</SendersCodeForRecipient>
        <SendersName>Test Supplier</SendersName>
        <SendersAddress>
          <AddressLine1>Test Supplier 101 - 105</AddressLine1>
          <AddressLine2>London</AddressLine2>
          <AddressLine3>London</AddressLine3>
          <AddressLine4>.</AddressLine4>
          <PostCode>SW8 4DF</PostCode>
        </SendersAddress>
        <TestFlag>>false</TestFlag>
      </TradeSimpleHeader>
      <InvoiceHeader>
        <DocumentStatus>Original</DocumentStatus>
        <BatchInformation>
          <FileGenerationNo>48187</FileGenerationNo>
          <FileVersionNo>1</FileVersionNo>
          <FileCreationDate>2015-09-23</FileCreationDate>
          <SendersTransmissionDate>2015-09-23T17:00:25</SendersTransmissionDate>
        </BatchInformation>
        <Buyer>
          <BuyersLocationID>
            <GLN>5555555555555</GLN>
          </BuyersLocationID>
          <BuyersName>Fourth Demo 1</BuyersName>
          <BuyersAddress>
            <AddressLine1>Fourth D1</AddressLine1>
            <AddressLine2>London</AddressLine2>
            <AddressLine3>London</AddressLine3>
            <AddressLine4>.</AddressLine4>
            <PostCode>TW7 5QD</PostCode>
          </BuyersAddress>
        </Buyer>
        <Supplier>
          <SuppliersLocationID>
            <GLN>5555555555555</GLN>
            <SuppliersCode>TESTSUPPLIER</SuppliersCode>
          </SuppliersLocationID>
          <SuppliersName>Test Supplier</SuppliersName>
          <SuppliersAddress>
            <AddressLine1>44-54</AddressLine1>
            <AddressLine2>London</AddressLine2>
            <AddressLine3>London</AddressLine3>
            <AddressLine4>.</AddressLine4>
            <PostCode>SW8 4DF</PostCode>
          </SuppliersAddress>
        </Supplier>
        <ShipTo>
          <ShipToLocationID>
            <GLN>5555555555555</GLN>
            <SuppliersCode>TFDB</SuppliersCode>
          </ShipToLocationID>
          <ShipToName>Fourth Demo 1 - Birmingham</ShipToName>
          <ShipToAddress>
            <AddressLine1>Test Add 1</AddressLine1>
            <AddressLine2>Test Add 2</AddressLine2>
            <AddressLine3>Test Add 3</AddressLine3>
            <AddressLine4>.</AddressLine4>
            <PostCode>TW7 5QD</PostCode>
          </ShipToAddress>
        </ShipTo>
        <InvoiceReferences>
          <InvoiceReference>1000001031</InvoiceReference>
          <InvoiceDate>2015-09-23</InvoiceDate>
          <TaxPointDate>2015-09-23</TaxPointDate>
          <VATRegNo>GB 237 740 358</VATRegNo>
        </InvoiceReferences>
        <Currency>GBP</Currency>
        <SequenceNumber>48187</SequenceNumber>
      </InvoiceHeader>
    </Invoice>
  </Invoices>
</FourthFile>

```



```

</InvoiceHeader>
<InvoiceDetail>
  <InvoiceLine>
    <LineNumber>1</LineNumber>
    <PurchaseOrderReferences>
      <PurchaseOrderReference>1000000103</PurchaseOrderReference>
      <PurchaseOrderDate>2015-09-23</PurchaseOrderDate>
    </PurchaseOrderReferences>
    <DeliveryNoteReferences>
      <DeliveryNoteReference>1000000103D</DeliveryNoteReference>
      <DeliveryNoteDate>2015-09-23</DeliveryNoteDate>
      <DespatchDate>2015-09-23</DespatchDate>
    </DeliveryNoteReferences>
    <ProductID>
      <GTIN>5555555555555</GTIN>
      <SuppliersProductCode>100864</SuppliersProductCode>
    </ProductID>
    <ProductDescription>Maltesers Pouch 175G</ProductDescription>
    <OrderedQuantity UnitOfMeasure="EA">29.00</OrderedQuantity>
    <ConfirmedQuantity UnitOfMeasure="EA">29.00</ConfirmedQuantity>
    <DeliveredQuantity UnitOfMeasure="EA">29.000</DeliveredQuantity>
    <InvoicedQuantity UnitOfMeasure="EA">29.000</InvoicedQuantity>
    <UnitValueExclVAT>1.45</UnitValueExclVAT>
    <LineValueExclVAT>42.05</LineValueExclVAT>
    <VATCode>Z</VATCode>
    <VATRate>0</VATRate>
  </InvoiceLine>
</InvoiceDetail>
<InvoiceTrailer>
  <VATSubTotals>
    <VATSubTotal VATCode="Z" VATRate="0">
      <NumberOfLinesAtRate>1</NumberOfLinesAtRate>
      <NumberOfItemsAtRate>29</NumberOfItemsAtRate>
      <DiscountedLinesTotalExclVATAtRate>42.05</DiscountedLinesTotalExclVATAtRate>
      <DocumentDiscountAtRate>0</DocumentDiscountAtRate>
      <DocumentTotalExclVATAtRate>42.05</DocumentTotalExclVATAtRate>
      <SettlementDiscountAtRate>0</SettlementDiscountAtRate>
      <SettlementTotalExclVATAtRate>42.05</SettlementTotalExclVATAtRate>
      <VATAmountAtRate>0.00</VATAmountAtRate>
      <DocumentTotalInclVATAtRate>42.05</DocumentTotalInclVATAtRate>
      <SettlementTotalInclVATAtRate>42.05</SettlementTotalInclVATAtRate>
    </VATSubTotal>
  </VATSubTotals>
  <DiscountedLinesTotalExclVAT>42.05</DiscountedLinesTotalExclVAT>
  <DocumentDiscount>0</DocumentDiscount>
  <DocumentTotalExclVAT>42.05</DocumentTotalExclVAT>
  <SettlementDiscount>0</SettlementDiscount>
  <SettlementTotalExclVAT>42.05</SettlementTotalExclVAT>
  <VATAmount>0.00</VATAmount>
  <DocumentTotalInclVAT>42.05</DocumentTotalInclVAT>
  <SettlementTotalInclVAT>42.05</SettlementTotalInclVAT>
</InvoiceTrailer>
</Invoice>
</Invoices>
</FourthFile>

```

Invoice Screenshot

Invoice (Original)												
<b>Buyer/Invoice To</b>						<b>Supplier</b>						
<b>Buyers Code</b>	Not provided					<b>Buyers Code</b>	TESTSUPPLIER					
<b>Suppliers Code</b>	FOURTH					<b>Suppliers Code</b>	TESTSUPPLIER					
<b>Name</b>	Fourth Demo 1					<b>Name</b>	Test Supplier					
<b>Address</b>	Fourth London London . TW7 5QD					<b>Address</b>	44-54 London London . SW8 4DF					
<b>ShipTo</b>						<b>References</b>						
<b>Suppliers Code</b>	TFDB					<b>INV Ref</b>	1000000103I					
<b>Name</b>	Fourth Demo 1 - Birmingham					<b>INV Date</b>	23/09/2015					
<b>Address</b>	Test Add 1 Test Add 2 Test Add 3 . TW7 5QD											
<b>Other Details</b>												
<b>File Generation No</b>	48187											
<b>File Version No</b>	1											
<b>File Creation Date</b>	23/09/2015											
<b>Senders Trans Date</b>	23/09/2015 17:00:25											
<b>Tax Point Date</b>	23/09/2015											
<b>VAT Reg No</b>	GB 237 740 358											
<b>Currency</b>	GBP											
<b>Invoice Lines</b>												
<b>DN Ref</b>	1000000103D											
<b>DN Date</b>	23/09/2015											
<b>PO Ref</b>	1000000103											
<b>PO Date</b>	23/09/2015											
	<b>Suppliers Code</b>	<b>Description</b>	<b>Confirmed</b>		<b>Invoiced</b>		<b>Price</b>	<b>Line Value</b>	<b>Disc %</b>	<b>Disc</b>	<b>VAT Code</b>	<b>VAT %</b>
			<b>Qty</b>	<b>UOM</b>	<b>Qty</b>	<b>UOM</b>						
	1100864	Maltesers Pouch 175G	29.0000	EA	29.0000	EA	1.45	42.05	0.00	0.00	Z	0.00
<b>VAT SubTotals</b>												
<b>VAT Code</b>	<b>VAT %</b>	<b>No. Lines</b>	<b>No. Items</b>	<b>Lines Total</b>	<b>Disc</b>	<b>Settlement Disc</b>	<b>Taxable Total</b>	<b>VAT</b>				
Z	0.00	1	29	42.05	0.00		42.05	0.00				
<b>Totals</b>												
<b>Number Of Lines</b>											1	
<b>Document Disc %</b>											0.00	
<b>Settlement Disc %</b>											0.00	
<b>Document Total</b>											42.05	
<b>Settlement Total</b>											42.05	
<b>VAT Amount</b>											0.00	
<b>Document Total Incl VAT</b>											42.05	
<b>Settlement Total Incl VAT</b>											42.05	

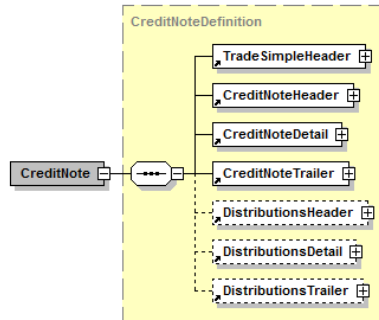
## Thread Content with the Invoice

Related Documents to Purchase Order 1000000103 (Page 1 of 1)							
Received	Document Date	Document	Reference	Sender	Recipient	Value	Status
23/09/2015 17:58:58	23/09/2015	Hospitality Invoice	1000000103I	Test Supplier	Fourth Demo 1 - Birmingham	42.05	Accepted
23/09/2015 16:34:16	23/09/2015	Delivery Note	1000000103D	Test Supplier	Fourth Demo 1 - Birmingham	0.00	Accepted
23/09/2015 16:01:21	23/09/2015	Purchase Confirmation	Order 1000000103	Test Supplier	Fourth Demo 1 - Birmingham	42.05	Accepted
23/09/2015 15:26:42	23/09/2015	Purchase Acknowledgement	Order 1000000103	Test Supplier	Fourth Demo 1 - Birmingham	0.00	Accepted
<b>23/09/2015 14:57:39</b>	<b>23/09/2015</b>	<b>Purchase Order</b>	<b>1000000103</b>	<b>Fourth Demo 1 - Birmingham</b>	<b>Test Supplier</b>	<b>42.05</b>	<b>Accepted</b>

## Credit notes

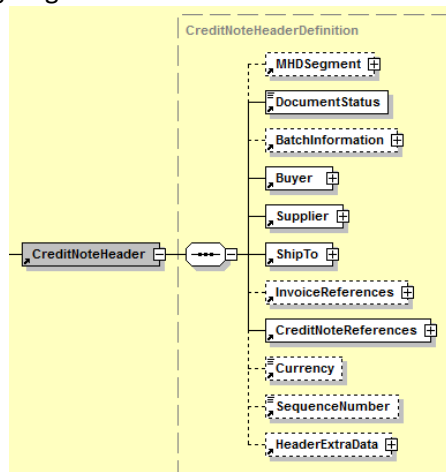
Trade simple allows you to send a batch of credit notes – a file containing many credit notes each relating to a different delivery location. Please note that Invoices MUST NOT be included in this file.

The **CreditNote** has the following singular elements:



**DistributionsHeader**, **DistributionsDetail** and **DistributionsTrailer** are reserved elements outside the scope of this specification, please ignore these.

**CreditNoteHeader** has the following singular elements:



**DocumentStatus** will be populated by trade simple.

**Buyer**, **Supplier** and **ShipTo** are already described above.

**MHDSegment** are reserved elements outside the scope of this specification, please ignore these.

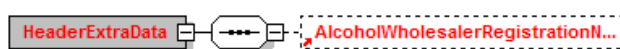
**HeaderExtraData** will be used for trade simple to add extra information for **Outbound** transmissions.

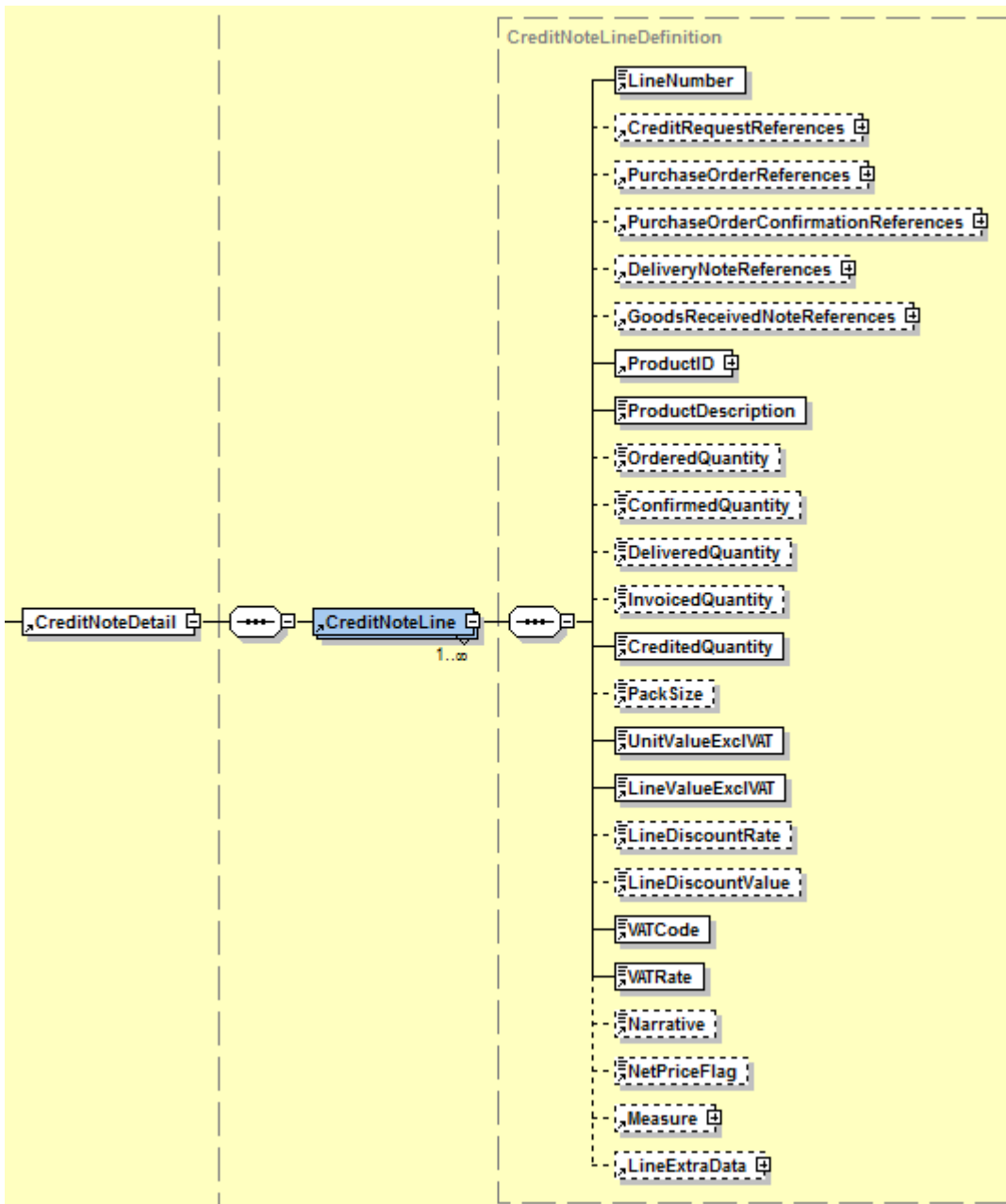
**BatchInformation** has the same definition and functionality as the **Invoice** document.

**InvoicesReferences** has the same definition as the one in Invoice document. But in this case it refers to the original invoice this credit note is linked to.

### Alcohol Wholesaler Registration Number

Where relevant, the AWRS will appear in **HeaderExtraData/AlcoholWholesalerRegistrationNumber**





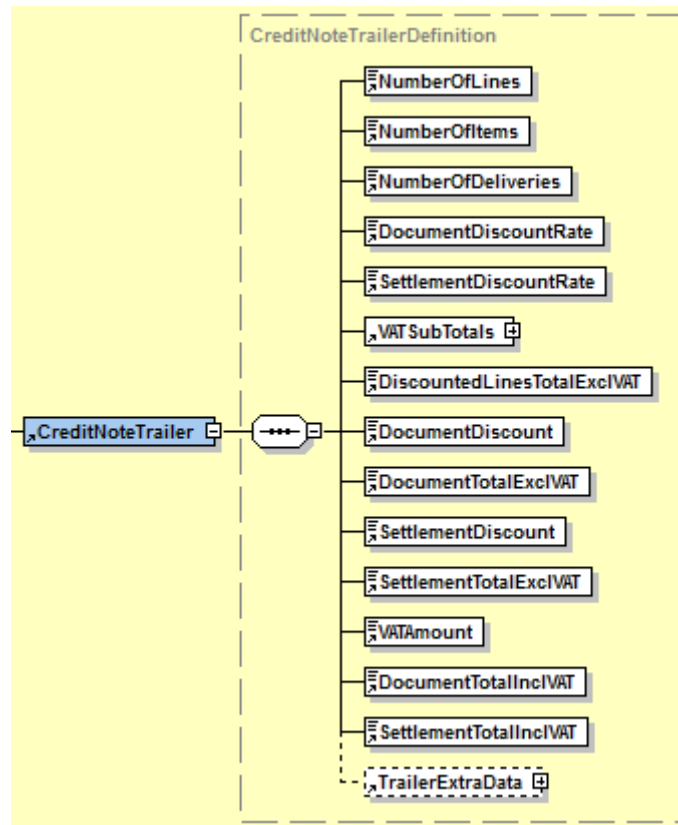
All elements are as per the Invoice, except:

**CreditNoteReferences** and **CreditedQuantity** and **Narrative**, described below.

Field	M/O	Notes
Credit Request Reference	C	Must be provided if credit request date is provided.
Credit Request Date	C	
Quantity Credited	O	
@UnitOfMeasure	O	Credited Quantity unit of measure
Narrative	O	Reason for Credit

Please ignore **NetPriceFlag** and **Measure**.

**CreditNoteTrailer** has the following singular elements:



The structure and elements are identical in functionality to the trailer for the invoice.

## Credit Note Example

```

<FourthFile Direction="Inbound">
  <CreditNotes>
    <CreditNote>
      <TradeSimpleHeader>
        <SendersCodeForRecipient>TFDB</SendersCodeForRecipient>
        <SendersName>Test Supplier</SendersName>
        <SendersAddress>
          <AddressLine1>Test Supplier 101 - 105</AddressLine1>
          <AddressLine2>London</AddressLine2>
          <AddressLine3>London</AddressLine3>
          <AddressLine4></AddressLine4>
          <PostCode>SW8 4DF</PostCode>
        </SendersAddress>
        <TestFlag>false</TestFlag>
      </TradeSimpleHeader>
      <CreditNoteHeader>
        <DocumentStatus>Original</DocumentStatus>
        <BatchInformation>
          <FileGenerationNo>48187</FileGenerationNo>
          <FileVersionNo>1</FileVersionNo>
          <FileCreationDate>2015-09-23</FileCreationDate>
          <SendersTransmissionDate>2015-09-23T17:00:25</SendersTransmissionDate>
        </BatchInformation>
        <Buyer>
          <BuyersLocationID>
            <GLN>55555555555555</GLN>
          </BuyersLocationID>
          <BuyersName>Fourth Demo 1</BuyersName>
          <BuyersAddress>
            <AddressLine1>Fourth D1</AddressLine1>
            <AddressLine2>London</AddressLine2>
            <AddressLine3>London</AddressLine3>
            <AddressLine4></AddressLine4>
            <PostCode>TW7 5QD</PostCode>
          </BuyersAddress>
        </Buyer>
      </CreditNoteHeader>
    </CreditNote>
  </CreditNotes>
</FourthFile>
    
```

```

</Buyer>
<Supplier>
  <SuppliersLocationID>
    <GLN>555555555555</GLN>
    <SuppliersCode>TESTSUPPLIER</SuppliersCode>
  </SuppliersLocationID>
  <SuppliersName>Test Supplier</SuppliersName>
  <SuppliersAddress>
    <AddressLine1>44-54</AddressLine1>
    <AddressLine2>London</AddressLine2>
    <AddressLine3>London</AddressLine3>
    <AddressLine4>.</AddressLine4>
    <PostCode>SW8 4DF</PostCode>
  </SuppliersAddress>
</Supplier>
<ShipTo>
  <ShipToLocationID>
    <GLN>555555555555</GLN>
    <SuppliersCode>TFDB</SuppliersCode>
  </ShipToLocationID>
  <ShipToName>Fourth Demo 1 - Birmingham</ShipToName>
  <ShipToAddress>
    <AddressLine1>Test Add 1</AddressLine1>
    <AddressLine2>Test Add 2</AddressLine2>
    <AddressLine3>Test Add 3</AddressLine3>
    <AddressLine4>.</AddressLine4>
    <PostCode>TW7 5QD</PostCode>
  </ShipToAddress>
</ShipTo>
<InvoiceReferences>
  <InvoiceReference>100000103I</InvoiceReference>
  <InvoiceDate>2015-09-23</InvoiceDate>
  <TaxPointDate>2015-09-23</TaxPointDate>
  <VATRegNo>GB 237 740 358</VATRegNo>
</InvoiceReferences>
<CreditNoteReferences>
  <CreditNoteReference>100000103CN</CreditNoteReference>
  <CreditNoteDate>2015-10-08</CreditNoteDate>
  <TaxPointDate>2015-10-08</TaxPointDate>
  <VATRegNo>GB 237 740 358</VATRegNo>
</CreditNoteReferences>
<Currency>GBP</Currency>
<SequenceNumber>2</SequenceNumber>
</CreditNoteHeader>
<CreditNoteDetail>
<CreditNoteLine>
  <LineNumber>1</LineNumber>
  <PurchaseOrderReferences>
    <PurchaseOrderReference>100000103</PurchaseOrderReference>
    <PurchaseOrderDate>2015-09-23</PurchaseOrderDate>
  </PurchaseOrderReferences>
  <DeliveryNoteReferences>
    <DeliveryNoteReference>100000103D</DeliveryNoteReference>
    <DeliveryNoteDate>2015-09-23</DeliveryNoteDate>
    <DespatchDate>2015-09-23</DespatchDate>
  </DeliveryNoteReferences>
  <ProductID>
    <GTIN>555555555555</GTIN>
    <SuppliersProductCode>100864</SuppliersProductCode>
  </ProductID>
  <ProductDescription>Maltesers Pouch 175G</ProductDescription>
  <OrderedQuantity UnitOfMeasure="EA">29.00</OrderedQuantity>
  <ConfirmedQuantity UnitOfMeasure="EA">29.00</ConfirmedQuantity>
  <DeliveredQuantity UnitOfMeasure="EA">29.000</DeliveredQuantity>
  <InvoicedQuantity UnitOfMeasure="EA">29.000</InvoicedQuantity>
  <CreditedQuantity UnitOfMeasure="EA">29.000</CreditedQuantity>
  <UnitValueExclVAT>1.45</UnitValueExclVAT>
  <LineValueExclVAT>42.05</LineValueExclVAT>
  <VATCode>Z</VATCode>
  <VATRate>0</VATRate>
  <Narrative>Reason of Credit Note</Narrative>
</CreditNoteLine>
</CreditNoteDetail>
<CreditNoteTrailer>
  <VATSubTotals>

```

```

<VATSubTotal VATCode="Z" VATRate="0">
  <NumberOfLinesAtRate>1</NumberOfLinesAtRate>
  <NumberOfItemsAtRate>29</NumberOfItemsAtRate>
  <DiscountedLinesTotalExclVATAtRate>42.05</DiscountedLinesTotalExclVATAtRate>
  <DocumentDiscountAtRate>0</DocumentDiscountAtRate>
  <DocumentTotalExclVATAtRate>42.05</DocumentTotalExclVATAtRate>
  <SettlementDiscountAtRate>0</SettlementDiscountAtRate>
  <SettlementTotalExclVATAtRate>42.05</SettlementTotalExclVATAtRate>
  <VATAmountAtRate>0.00</VATAmountAtRate>
  <DocumentTotalInclVATAtRate>42.05</DocumentTotalInclVATAtRate>
  <SettlementTotalInclVATAtRate>42.05</SettlementTotalInclVATAtRate>
</VATSubTotal>
</VATSubTotals>
<DiscountedLinesTotalExclVAT>42.05</DiscountedLinesTotalExclVAT>
<DocumentDiscount>0</DocumentDiscount>
<DocumentTotalExclVAT>42.05</DocumentTotalExclVAT>
<SettlementDiscount>0</SettlementDiscount>
<SettlementTotalExclVAT>42.05</SettlementTotalExclVAT>
<VATAmount>0.00</VATAmount>
<DocumentTotalInclVAT>42.05</DocumentTotalInclVAT>
<SettlementTotalInclVAT>42.05</SettlementTotalInclVAT>
</CreditNoteTrailer>
</CreditNote>
</CreditNotes>
</FourthFile>
    
```

## Credit Note Screenshot

Credit Note (Original)			
<b>Buyer/Invoice To</b>		<b>Supplier</b>	
<b>Buyers Code</b>	Not provided	<b>Buyers Code</b>	TESTSUPPLIER
<b>Suppliers Code</b>	FOURTH	<b>Suppliers Code</b>	TESTSUPPLIER
<b>Name</b>	Fourth Demo 1	<b>Name</b>	Test Supplier
<b>Address</b>	Fourth D1 London London . TW7 5QD	<b>Address</b>	44-54 London London . SW8 4DF
<b>ShipTo</b>		<b>References</b>	
<b>Suppliers Code</b>	TFDB	<b>CRN Ref</b>	1000000103CN
<b>Name</b>	Fourth Demo 1 - Birmingham	<b>CRN Date</b>	08/10/2015
<b>Address</b>	Test Add 1 Test Add 2 Test Add 3 . TW7 5QD	<b>INV Ref</b>	1000000103I
		<b>INV Date</b>	23/09/2015
<b>Other Details</b>			
<b>File Generation No</b>	48187		
<b>File Version No</b>	1		
<b>File Creation Date</b>	23/09/2015		
<b>Senders Trans Date</b>	23/09/2015 17:00:25		
<b>INV Tax Point Date</b>	23/09/2015		
<b>INV VAT Reg No</b>	GB 237 740 358		
<b>CRN Tax Point Date</b>	08/10/2015		
<b>CRN VAT Reg No</b>	GB 237 740 358		
<b>Currency</b>	GBP		
<b>Credit Note Lines</b>			
<b>DN Ref</b>	1000000103D		
<b>DN Date</b>	23/09/2015		
<b>PO Ref</b>	1000000103		
<b>PO Date</b>	23/09/2015		
<b>Suppliers Code</b>	<b>Description</b>	<b>Invoiced</b>	<b>Credited</b>
		<b>Price</b>	<b>Line Value</b>
		<b>VAT Code</b>	<b>VAT %</b>



# Trade Simple Hospitality XML Specification – v2.4

PUBLIC



			Qty	UOM	Qty	UOM				
1	1100864	Maltesers Pouch 175G	29.0000	EA	29.0000	EA	1.45	42.05	Z	0.00
Reason of Credit Note										
<b>VAT SubTotals</b>										
VAT Code	VAT %	No. Lines	No. Items	Lines Total	Disc	Settlement Disc		Taxable Total	VAT	
Z	0.00	1	29	42.05	0.00	0.00		42.05	0.00	
<b>Totals</b>										
Number Of Lines										1
Document Disc %										0.00
Settlement Disc %										0.00
Document Total										42.05
Settlement Total										42.05
VAT Amount										0.00
Document Total Incl VAT										42.05
Settlement Total Incl VAT										42.05

## Credit Note Thread Content

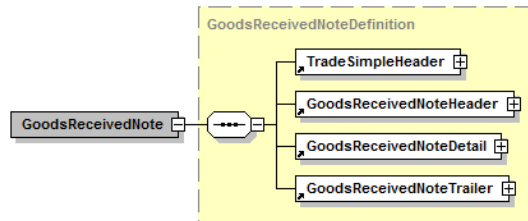
Related Documents to Credit Note 100000103CN (Page 1 of 1)							
Received	Document Date	Document	Reference	Sender	Recipient	Value	Status
08/10/2015 12:41:07	08/10/2015	Hospitality Credit Note	100000103CN	Test Supplier	Fourth Demo 1 - Birmingham	42.05	Accepted
23/09/2015 18:44:29	23/09/2015	Goods Received Note	100000103D	Fourth Demo 1 - Birmingham	Test Supplier	42.05	Accepted
23/09/2015 17:58:58	23/09/2015	Hospitality Invoice	100000103I	Test Supplier	Fourth Demo 1 - Birmingham	42.05	Accepted
23/09/2015 16:34:16	23/09/2015	Delivery Note	100000103D	Test Supplier	Fourth Demo 1 - Birmingham	0.00	Accepted
23/09/2015 16:01:21	23/09/2015	Purchase Confirmation	Order 100000103	Test Supplier	Fourth Demo 1 - Birmingham	42.05	Accepted
23/09/2015 15:26:42	23/09/2015	Purchase Acknowledgement	Order 100000103	Test Supplier	Fourth Demo 1 - Birmingham	0.00	Accepted
23/09/2015 14:57:39	23/09/2015	Purchase Order	100000103	Fourth Demo 1 - Birmingham	Test Supplier	42.05	Accepted

## Good Received Notes

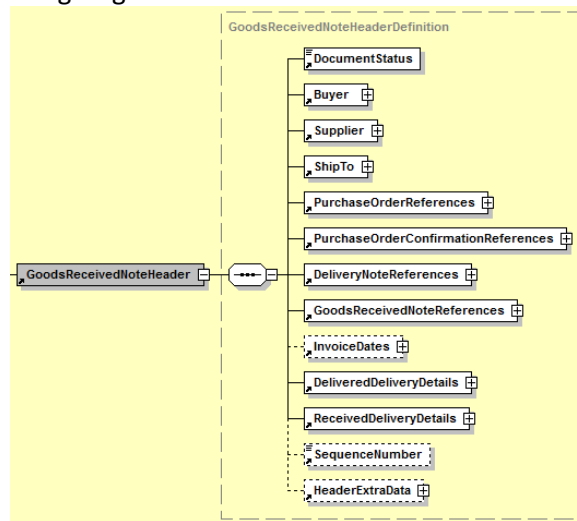
Trade simple always generates one **GoodReceivedNote** by **Outbound FourthFile** file.

Trade simple default behaviour is to accept just one **GoodReceivedNote** by **Inbound FourthFile**.

The GoodReceivedNote follows mandatory singular elements this structure:

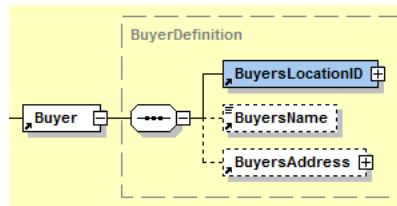


**GoodReceivedNote** has the following singular elements:

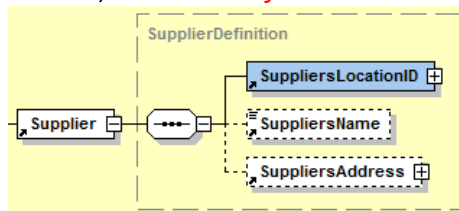


**DocumentStatus** is populated by trade simple with 'Original' value. Other values are reserved for future use.

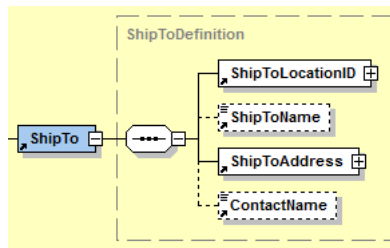
**Buyer** has the following singular elements:



**Supplier** has the following singular elements, similar to **Buyer**.



**ShipTo** has the following singular elements, similar to **Buyer** and **Supplier**.



**BuyerLocationID**, **SuppliersLocationID**, **ShipToLocationId** is a **LocationID**, please refer to the appendix A.

**BuyersName** is the name of the buyer of the goods, as defined in trade simple.

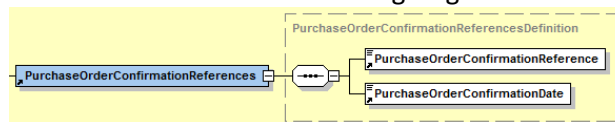
**SuppliersName** is the name of the supplier of the goods, as defined in trade simple.

**ShipToName** is the name of the buyer’s purchasing location where the goods are to be sent, as defined in trade simple.

**BuyersAddress**, **SuppliersAddress**, **ShipToAddress** are of type **Address**, please refer to appendix A.

**PurchaseOrderReferences** has already been defined in **PurchaseOrder**.

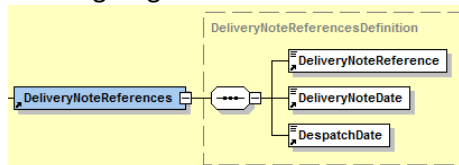
**PurchaseOrderConfirmationReferences** has the following singular elements:



**PurchaseOrderConfirmationReference** is the reference of the confirmation of the PO.

**DeliveryNoteDate** **PurchaseOrderConfirmationDate** is the *date* when the confirmation was created.

**DeliveryNoteReferences** has the following singular elements:

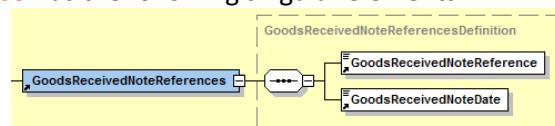


**DeliveryNoteReference** is the reference that appears in the paper with the goods on arrival.

is the *date* when the delivery note was issued.

**DespatchDate** is the actual *date* of the physical despatch of the goods.

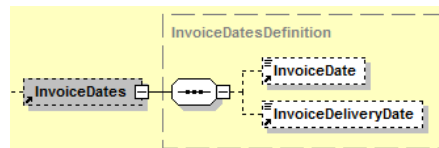
**GoodsReceivedNoteReferences** has the following singular elements:



**GoodReceivedNoteReference** is the reference that of the note created when receipting the goods of a PO.

**GoodReceivedNoteDate** is the *date* when the goods in the PO where receipted.

**InvoiceDates** has the following singular elements:

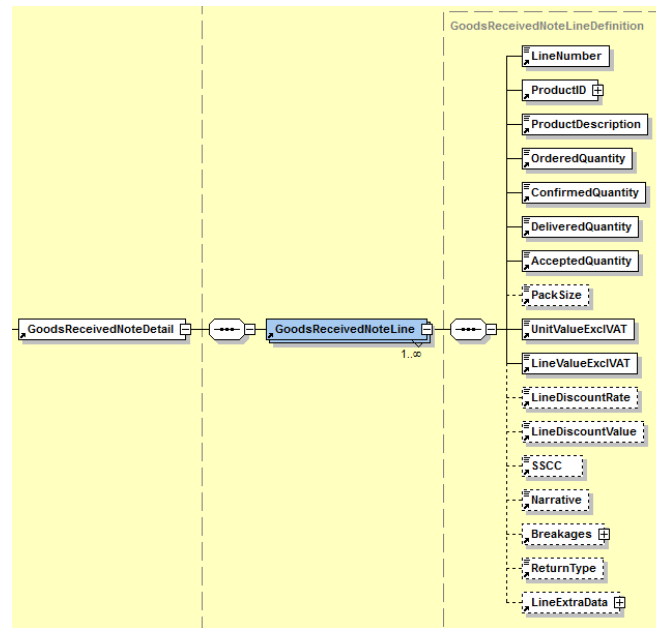


**InvoiceReference** is the reference of the invoice, as given by the supplier, for a given PO.

**InvoiceDate** is the *date* when the invoice was issued.

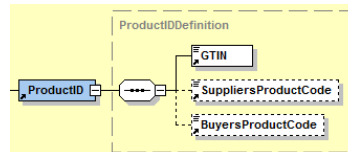
**DeliveredDeliveryDetails**, **ReceivedDeliveryDetails**, **SequenceNumber** and **HeaderExtraData** are reserved for future use. Please ignore these if populated.

**GoodReceivedNoteDetail** has a collection of one or more **GoodReceivedNoteLines**, each of which has the following singular elements:



**LineNumber** is a sequence number with the line number starting with 1.

**ProductID** has the following singular elements:



**GTIN** is Global Trade Identification Number.

**SuppliersProductCode** is the code of the product as known by the supplier.

**BuyersProductCode** is the code of the product as known by the buyer.

**ProductDescription** is a free text describing the product.

**OrderedQuantity** is the **Quantity** of units ordered in the PO.

**ConfirmedQuantity** is the **Quantity** of units intended to be delivered by the supplier for this PO.

**DeliveredQuantity** is the **Quantity** of units the supplier said they shipped with in the delivery.

**AcceptedQuantity** is the **Quantity** of units the customer says they are actually receiving.

NOTE: **Quantity** is a common element. See Appendix A for reference.

**PackSize** is a free text describing the packaging of this item.

**unitValueExclVAT** is the unitary price of the item, in the current currency, before applying any taxes (i.e. VAT, etc)

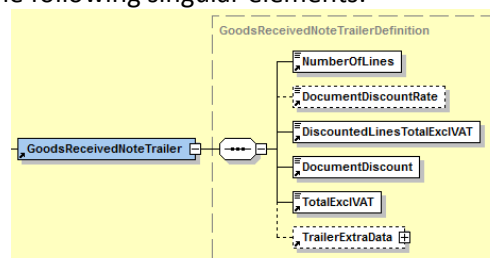
**LineValueExclVAT** is the total price of the item, in the current currency. It should be equal to **UnitValueExclVAT** \* **AcceptedQuantity**, before applying any taxes.

**LineDiscountRate** is a percentage of discounts applied by the supplier to this line, if any.

**LineDiscountValue** is the total value of the discount the previous rate specified, if any.

**SSCC**, **Narrative**, **Return Type**, **LineExtraData** are reserved for future use.

**GoodReceivedNoteTrailer** has the following singular elements:



**NumberOfLines** holds the number of lines within this GRN.

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**DocumentDiscountRate** holds the rate of discount for the whole document.

**DiscountedLinesTotalExclVAT** holds the discounted total for all the lines, before any taxes.

**DocumentDiscount** holds the discounted total, including all taxes.

**TotalExclVAT** holds the total amount of the document, excluding taxes.

**TrailerExtraData** is an element reserved for future use.

## Good Received Notes Example

```

<FourthFile Direction="Inbound">
  <GoodsReceivedNotes>
    <GoodsReceivedNote>
      <TradeSimpleHeader>
        <SendersCodeForRecipient>TESTSUPPLIER</SendersCodeForRecipient>
        <SendersBranchReference>FDB</SendersBranchReference>
        <SendersName>Fourth Demo 1</SendersName>
        <SendersAddress>
          <AddressLine1>Fourth D1</AddressLine1>
          <AddressLine2>London</AddressLine2>
          <AddressLine3>London</AddressLine3>
          <AddressLine4>.</AddressLine4>
          <PostCode>SW14 7RA</PostCode>
        </SendersAddress>
        <RecipientsCodeForSender>TFDB</RecipientsCodeForSender>
        <RecipientsName>Test Supplier</RecipientsName>
        <RecipientsAddress>
          <AddressLine1>Test Supplier 101 - 105</AddressLine1>
          <AddressLine2>London</AddressLine2>
          <AddressLine3>London</AddressLine3>
          <AddressLine4>.</AddressLine4>
          <PostCode>SW8 4DF</PostCode>
        </RecipientsAddress>
        <TestFlag>false</TestFlag>
      </TradeSimpleHeader>
      <GoodsReceivedNoteHeader>
        <DocumentStatus>Original</DocumentStatus>
        <Buyer>
          <BuyersLocationID>
            <GLN>5060166760311</GLN>
            <SuppliersCode>TESTSUPPLIER</SuppliersCode>
          </BuyersLocationID>
          <BuyersName>Fourth Demo 1</BuyersName>
          <BuyersAddress>
            <AddressLine1>101 Address Line Test</AddressLine1>
            <AddressLine2>102 Address Line Test</AddressLine2>
            <AddressLine3>Bristol</AddressLine3>
            <AddressLine4>Bristol</AddressLine4>
            <PostCode>BS16 7FN</PostCode>
          </BuyersAddress>
        </Buyer>
        <Supplier>
          <SuppliersLocationID>
            <GLN>555555555555</GLN>
            <BuyersCode>FDB</BuyersCode><!-- Unit Code-->
          </SuppliersLocationID>
          <SuppliersName>Test Supplier</SuppliersName>
          <SuppliersAddress>
            <AddressLine1>44-54</AddressLine1>
            <AddressLine2>London</AddressLine2>
            <AddressLine3>London</AddressLine3>
            <AddressLine4>.</AddressLine4>
            <PostCode>SW8 4DF</PostCode>
          </SuppliersAddress>
        </Supplier>
        <ShipTo>
          <ShipToLocationID>
            <GLN>555555555555</GLN>
            <BuyersCode>FDB</BuyersCode><!-- Unit Code-->
            <SuppliersCode>TFDB</SuppliersCode>
          </ShipToLocationID>
          <ShipToName>Fourth Demo 1 - Birmingham</ShipToName>
          <ShipToAddress>
            <AddressLine1>Test Add 1</AddressLine1>
            <AddressLine2>Test Add 2</AddressLine2>
            <AddressLine3>Test Add 3</AddressLine3>
            <AddressLine4>.</AddressLine4>
            <PostCode>TW7 5QD</PostCode>
          </ShipToAddress>
          <ContactName>Contact Name</ContactName>
        </ShipTo>
        <PurchaseOrderReferences>

```

```

    <PurchaseOrderReference>1000000103</PurchaseOrderReference>
    <PurchaseOrderDate>2015-09-23</PurchaseOrderDate>
    <PurchaseOrderTime>16:00:00</PurchaseOrderTime>
  </PurchaseOrderReferences>
  <PurchaseOrderConfirmationReferences>
    <PurchaseOrderConfirmationReference>1000000103C</PurchaseOrderConfirmationReference>
    <PurchaseOrderConfirmationDate>2015-09-23</PurchaseOrderConfirmationDate>
  </PurchaseOrderConfirmationReferences>
  <DeliveryNoteReferences>
    <DeliveryNoteReference>1000000103D</DeliveryNoteReference>
    <DeliveryNoteDate>2015-09-23</DeliveryNoteDate>
    <DespatchDate>2015-09-23</DespatchDate>
  </DeliveryNoteReferences>
  <GoodsReceivedNoteReferences>
    <GoodsReceivedNoteReference>1000000103G</GoodsReceivedNoteReference>
    <GoodsReceivedNoteDate>2015-09-23</GoodsReceivedNoteDate>
  </GoodsReceivedNoteReferences>
  <DeliveredDeliveryDetails>
    <DeliveryType>Delivery</DeliveryType>
    <DeliveryDate>2015-09-23</DeliveryDate>
  </DeliveredDeliveryDetails>
  <ReceivedDeliveryDetails>
    <DeliveryType>Delivery</DeliveryType>
    <DeliveryDate>2015-09-23</DeliveryDate>
  </ReceivedDeliveryDetails>
  </GoodsReceivedNoteHeader>
  <GoodsReceivedNoteDetail>
    <GoodsReceivedNoteLine LineStatus="Accepted">
      <LineNumber>1</LineNumber>
      <ProductID>
        <GTIN>55555555555555</GTIN>
        <SuppliersProductCode>100864</SuppliersProductCode>
      </ProductID>
      <ProductDescription>Maltesers Pouch 175G</ProductDescription>
      <OrderedQuantity UnitOfMeasure="EA">29.00</OrderedQuantity>
      <ConfirmedQuantity UnitOfMeasure="EA">29.00</ConfirmedQuantity>
      <DeliveredQuantity UnitOfMeasure="EA">29.00</DeliveredQuantity>
      <AcceptedQuantity UnitOfMeasure="EA">29.00</AcceptedQuantity>
      <PackSize>1 x 1ea</PackSize>
      <UnitValueExclVAT>1.45</UnitValueExclVAT>
      <LineValueExclVAT>42.05</LineValueExclVAT>
    </GoodsReceivedNoteLine>
  </GoodsReceivedNoteDetail>
  <GoodsReceivedNoteTrailer>
    <NumberOfLines>1</NumberOfLines>
    <DocumentDiscountRate>0</DocumentDiscountRate>
    <DiscountedLinesTotalExclVAT>42.05</DiscountedLinesTotalExclVAT>
    <DocumentDiscount>0.00</DocumentDiscount>
    <TotalExclVAT>42.05</TotalExclVAT>
  </GoodsReceivedNoteTrailer>
</GoodsReceivedNote>
</GoodsReceivedNotes>
</FourthFile>

```

Goods Received Note Screenshot

Goods Received Note (Original)										
<b>Buyer/Invoice To</b>					<b>Supplier</b>					
<b>Suppliers Code</b>		TESTSUPPLIER			<b>Buyers Code</b>		FDB			
<b>Name</b>		Fourth Demo 1			<b>Name</b>		Test Supplier			
<b>Address</b>		101	Address	Line	Test	<b>Address</b>		44-54		
		102	Address	Line	Test			London		
		Bristol							London	
		Bristol							SW8 4DF	
		BS16 7FN								
<b>ShipTo</b>					<b>Delivery</b>					
<b>Buyers Code</b>		FDB			<b>Delivered Del Type</b>		Delivery			
<b>Suppliers Code</b>		TFDB			<b>Delivered Del Date</b>		23/09/2015			
<b>Contact Name</b>		Contact Name			<b>Despatch Date</b>		23/09/2015			
<b>Name</b>		Fourth Demo 1 - Birmingham			<b>Received Del Type</b>		Delivery			
<b>Address</b>		Test	Add	1	<b>Received Del Date</b>		23/09/2015			
		Test	Add	2						
		Test	Add	3						
		TW7 5QD								
<b>References</b>										
<b>GRN Ref</b>		1000000103G								
<b>GRN Date</b>		23/09/2015								
<b>DN Ref</b>		1000000103D								
<b>DN Date</b>		23/09/2015								
<b>POConf Ref</b>		1000000103C								
<b>POConf Date</b>		23/09/2015								
<b>PO Ref</b>		1000000103								
<b>PO Date</b>		23/09/2015								
<b>Suppliers Code</b>	<b>Description</b>	<b>Delivered</b>		<b>Accepted</b>		<b>Pack</b>	<b>Price</b>	<b>Line Value</b>		
		<b>Qty</b>	<b>UOM</b>	<b>Qty</b>	<b>UOM</b>					
1 100864	Maltesers Pouch 175G	29.0000	EA	29.0000	EA	1 x 1ea	1.45	42.05		
<b>Totals</b>										
<b>Number Of Lines</b>								1		
<b>Document Discount %</b>								0.00		
<b>Discounted Lines Total Excl VAT</b>								42.05		
<b>Document Discount</b>								0.00		
<b>Total Excl VAT</b>								42.05		

Thread Content Goods Received Notes

Related Documents to Purchase Order 1000000103 (Page 1 of 1)							
Received	Document Date	Document	Reference	Sender	Recipient	Value	Status
23/09/2015 18:44:29	23/09/2015	Goods Received Note	1000000103D	Fourth Demo 1 - Birmingham	Test Supplier	42.05	Accepted
23/09/2015 17:58:58	23/09/2015	Hospitality Invoice	1000000103I	Test Supplier	Fourth Demo 1 - Birmingham	42.05	Accepted
23/09/2015 16:34:16	23/09/2015	Delivery Note	1000000103D	Test Supplier	Fourth Demo 1 - Birmingham	0.00	Accepted
23/09/2015 16:01:21	23/09/2015	Purchase Confirmation	Order 1000000103	Test Supplier	Fourth Demo 1 - Birmingham	42.05	Accepted



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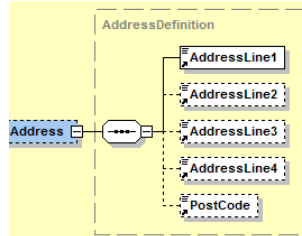


Related Documents to Purchase Order 1000000103 (Page 1 of 1)							
23/09/2015 15:26:42	23/09/2015	Purchase Acknowledgement	Order 1000000103	Test Supplier	Fourth Demo 1 - Birmingham	0.00	Accepted
23/09/2015 14:57:39	23/09/2015	Purchase Order	1000000103	Fourth Demo 1 - Birmingham	Test Supplier	42.05	Accepted

## Appendix A

### Address

**Address** has the following singular elements:

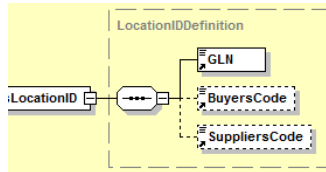


**AddressLine1**, **AddressLine2**, **AddressLine3** and **AddressLine4** represent up to four lines for physical address.

**PostCode** is the post code for this address.

### LocationID

**LocationID** has the following singular elements:



**GLN** represents the Global Location Number for this location.

**BuyersCode** is the code given by the Buyer for this location.

**SuppliersCode** is the code given by the Supplier for this location.

### ProductID

**ProductID** is a common element used in many documents with the following singular elements:

Element	M/O	Notes
GTIN	O	GTIN Number for the product
Suppliers Product Code	C	Codes for the product. One of these fields needs to be populated
Buyers Product Code	C	

### Quantity

**Quantity** is a common element which value has to be a positive integer.

It has an attribute called **@UnitsOfMeasure** that has to have one of the following codes:

Code	Unit Of Measure
CS	Case
KGM	Kilogram
PND	Pound
EA	Each
HUR	HOUR