



papiNet

**Global Transaction Standards
for the Paper Supply Chain**

Purchase Order Documentation

Papinet Standard - Version 2.10

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Message Documentation

The Purchase Order Message

An Overview of the Purchase Order Message

A buyer sends a purchase order message to a supplier to initiate a trade transaction. This message, which is a request for product, represents a firm commitment to buy. (For one type of purchase order, called a reservation order, the purchase order is not a firm commitment to buy.)

A purchase order may be preceded by a quotation request. It may also refer to prior agreements between the parties such as:

- A contract, which is an agreement between a buyer and a supplier that can specify price, terms and conditions, products, and quantities to be provided over a given period of time.
- A specification, which is a definition of the manufacturing requirements for a specified product.
- A blanket order, which is an agreement between a buyer and a supplier for a given period of time. A blanket order, which typically specifies a particular product, may also specify the maximum volume or amount to be spent with a supplier.

There are seven types of purchase orders. These messages can be used to specify quantities of product(s) to be purchased, release product(s) to be manufactured, order product samples, book manufacturing capacity, and confirm an order placed by fax, phone, or email.

The Scope of Purchase Order Message

The purchase order message must include:

- Products and quantities to be delivered
- The characteristics of the product(s) requested
- Ship-to party

The purchase order message can include:

- Requested delivery date and time
- The price of the product
- Other special instructions

Using this information, the supplier can:

- Begin to plan for the manufacturing process

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PurchaseOrder Message Types

There are seven types of purchase order:

- Blanket Order - An agreement between a buyer and a supplier for a given period of time.
 - ✧ A blanket order, which typically specifies a particular product, may also specify the maximum volume or amount to be spent with a supplier
- Confirming order
 - ✧ Sent by the buyer to confirm an order originally conveyed to the supplier via a means such as fax, phone, or email
 - ✧ May include a supplier-supplied reference such as a confirmation number
- Consumption Order
 - ✧ Used in conjunction with a previously agreed upon order, typically a Blanket order.
 - ✧ Must contain reference to the previously agreed to order in the purchase order reference.
- Release order
 - ✧ Used in conjunction with a previously agreed upon order.
 - ✧ Must contain reference to the previously agreed to order in the purchase order reference.
 - ✧ Purchase order release number must be incremented as necessary.
 - ✧ Typically used with reservation orders.
 - ✧ Used with orders where the purchase order number does not change but only the release number changes.
- Reservation order
 - ✧ Books capacity of the producing mill, but does not represent a firm commitment to buy
 - ✧ Indicates that the supplier is not free to produce the product(s)
- Standard order (one-time order)
 - ✧ Defines quantities for the product(s) to be purchased.
 - ✧ May define a delivery location and date (delivery schedule).
 - ✧ Indicates that the supplier is free to produce the product(s).
- Trial order
 - ✧ Used whenever a supplier has agreed to let a buyer sample a product either at a discount or for free
 - ✧ Typically covers small quantities of product(s)
 - ✧ Indicates that the supplier is free to produce the product(s)

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Business Rules for Purchase Order Message

General PurchaseOrder Business Rules

The following tables list the business rules that apply to purchase orders. There are no rules that apply only to a specific purchase order message type.

Reference	Rule
ORD001	There are five types of purchase order messages: BlanketOrder, ConfirmingOrder, ConsumptionOrder, ReleaseOrder, ReservationOrder, StandardOrder, TrialOrder
ORD002	A PurchaseOrder contains one or more PurchaseOrderLineItem(s).
ORD003	A PurchaseOrderLineItem contains one product. This is specified in Product and identified in the ProductIdentifier.
ORD004	A PurchaseOrderLineItem is uniquely identified by a PurchaseOrderLineItemNumber, which is never deleted even if the PurchaseOrderLineItem is cancelled.
ORD005	A PurchaseOrderHeader can specify only one ShipToParty. The buyer can, however, specify multiple ship-to parties at the PurchaseOrderLineItem level. A PurchaseOrderLineItem ShipToParty overrides a PurchaseOrderHeader ShipToParty.
ORD006	A PurchaseOrderLineItem can specify only one ShipToParty. When a supplier needs to deliver one product to two different ship-to parties, the buyer must include two PurchaseOrderLineItem(s). Note: Both the CallOff and ShippingInstructions messages provide the capability to update ShipTo information.
ORD007	Transport information is optional. It may appear at either the PurchaseOrderHeader or the PurchaseOrderLineItem level, depending on transport requirements. The information in the PurchaseOrderLineItem overrides the information at the PurchaseOrderHeader.
ORD008	To place a release against a contract, a blanket order, or a ReservationOrder, a buyer uses a ReleaseOrder.
ORD009	A ReleaseOrder must contain a reference to a contract, blanket order, or ReservationOrder in the PurchaseOrderInformation.

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Paper Manufacturing Business Rules

Reference	Rule
ORD010	An ActionType of "Special" for either ReelPackagingCharacteristics or SheetPackagingCharacteristics indicates that the information contained is unique to the PurchaseOrder and the PurchaseOrderLineItem.

Processing the Purchase Order Message

Message processing depends on the type of purchase order and values of the three status fields used within the document: message, header, and line item. The status at the message level dictates the statuses at the header and line items levels that can be used.

At the message level, the values for the PurchaseOrderStatusType field are "Amended", "Cancelled", and "Original". The values that are available for the header and line item status fields are "Amended", "Cancelled", "New", and "NoAction".

Notes:

- The PurchaseOrderHeaderStatusType and PurchaseOrderLineItemStatusType always match the PurchaseOrderStatusType.
- The order confirmation message, sent from the supplier to the buyer in response to a purchase order, completes the purchase order messaging loop.

The buyer may resend the purchase order to the supplier with two other statuses: "Amended" or "Cancelled". An amended purchase order includes an amended header and/or line items that are amended, added, cancelled, or not changed from the previous purchase order.

Status Values Used When Processing the PurchaseOrder Message

Level	Attribute	Value
Message	PurchaseOrder-StatusType	<p>Original – Indicates that this is the first transmission of the message.</p> <p>Amended – Indicates that the buyer wants to amend the message by changing the header and/or adding, amending, or cancelling line items.</p> <p>Cancelled – Indicates that the buyer wants to cancel the message (and therefore the commitment between the parties).</p>

When a buyer sends a purchase order to a seller, the PurchaseOrderStatusType at the message level has a status of "Original" and both the PurchaseOrderHeaderStatusType and PurchaseOrderLineItemStatusType are set to

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"New". When an item is added to an existing order the PurchaseOrderLineItemType of "New" is used.

When a buyer decides to cancel an entire order the PurchaseOrderStatusType, PurchaseOrderHeaderStatusType, and PurchaseOrderLineItemStatusType will all be "Cancelled".

If a line item is cancelled the PurchaseOrderLineItemStatusType will be "Cancelled". If all line items are "Cancelled" then the order is cancelled and all statuses will indicate this. The PurchaseOrderHeaderStatusType will only be "Cancelled" when the message is "Cancelled".

When a buyer communicates order changes an "Amended" status is set at the message, the header, and the line item where the change(s) are taking place. If only one line item of a multi-line order is changed the PurchaseOrderStatusType will be "Amended" and the line item's PurchaseOrderLineItemStatusType will be "Amended". If there are particular line items of a document with an "Amended" status that have no changes the "NoAction" status will be used. If the header has no changes then the PurchaseOrderHeaderStatusType will be "NoAction".

If only one line item of a multi-line order is "Cancelled" the PurchaseOrderStatusType will be "Amended" and the associated PurchaseOrderLineItemStatusType will be "Cancelled". All other line items will have a status of "NoAction".

Geographic Practices

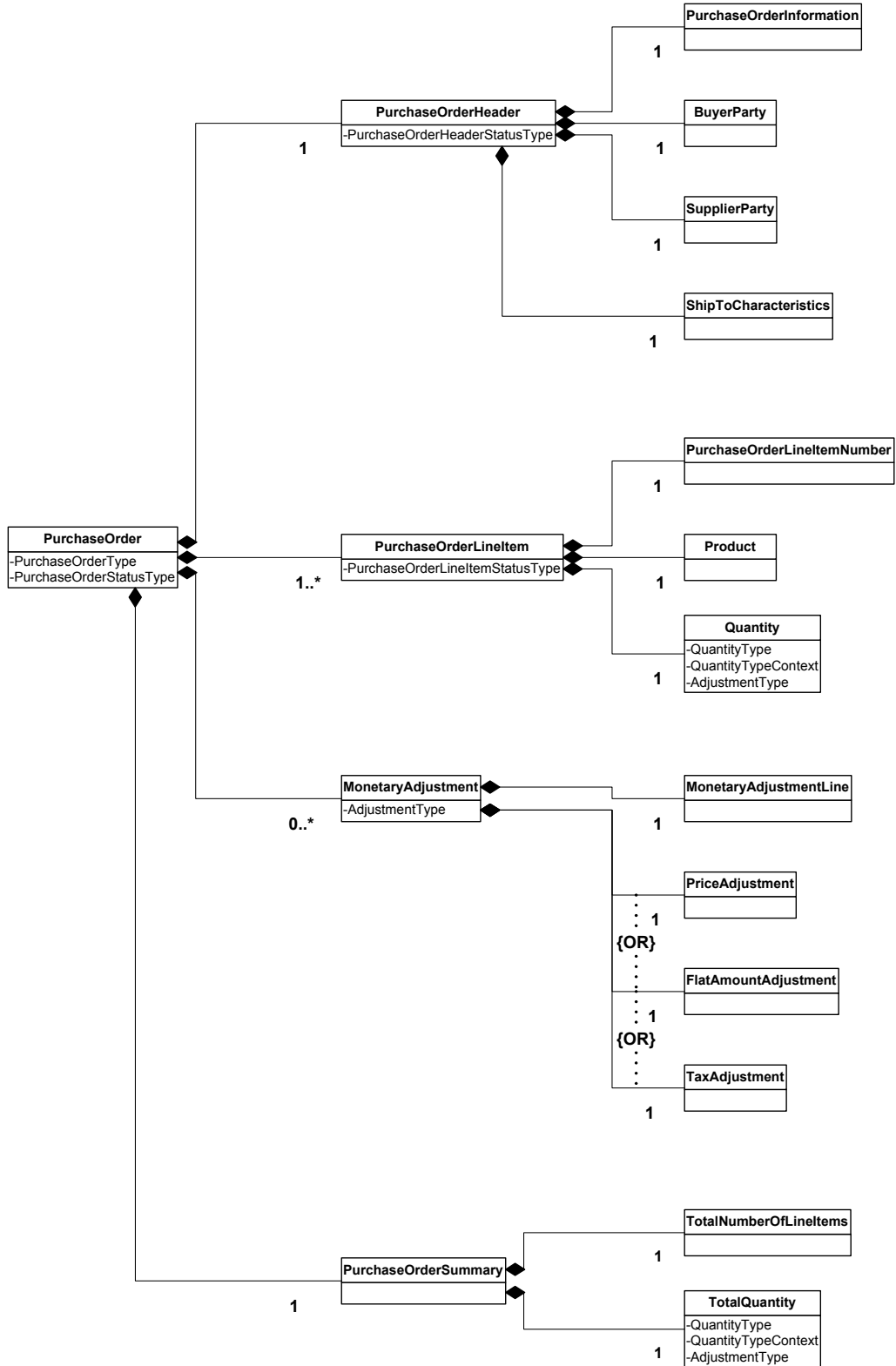
North American buyers typically include a delivery schedule in their purchase orders. In contrast, European buyers often provide delivery information in call-off messages rather than in purchase orders. When buyers expect to send call-off messages, they include start call-off dates in their purchase orders. Suppliers are then expected to make the product(s) specified in the order available for call-off on the start call-off date.

Another difference between North American and European practices is the use of a reservation order to book mill capacity. In Europe, commercial printing or packaging buyers commonly book paper machine capacity in anticipation of, but prior to, a customer confirming the job. Once the job confirmation has been received, these buyers will authorize the paper mill to release production at the appropriate time.

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Graphical Representations of the Purchase Order

High-level UML Diagram of Purchase Order



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Overview of PurchaseOrder Structure

		Type	Required	Occurrence
PurchaseOrder		Root		
	@PurchaseOrderType	Attribute	Required	Single
	@PurchaseOrderStatusType	Attribute	Required	Single
	@Reissued	Attribute	Optional	Single
	@Language	Attribute	Optional	Single
	PurchaseOrderHeader	Element	Required	Single
	@PurchaseOrderHeaderStatusType	Attribute	Required	Single
	PurchaseOrderInformation	Element	Required	Single
	TransactionHistoryNumber	Element	Optional	Single
	BuyerParty	Element	Required	Single
	BillToParty	Element	Optional	Single
	SupplierParty	Element	Required	Single
	OtherParty	Element	Optional	Multiple
	SenderParty	Element	Optional	Single
	ReceiverParty	Element	Optional	Multiple
	ShipToCharacteristics	Element	Required	Single
	OtherDate	Element	Optional	Multiple
	TransportModeCharacteristics	Element	Optional	Single
	TransportVehicleCharacteristics	Element	Optional	Single
	TransportUnitCharacteristics	Element	Optional	Single
	TransportLoadingCharacteristics	Element	Optional	Single
	TransportOtherInstructions	Element	Optional	Multiple
	TermsOfPayment	Element	Optional	Multiple
	AdditionalText	Element	Optional	Multiple
	PurchaseOrderLineItem	Element	Required	Multiple
	@PurchaseOrderLineItemStatusType	Attribute	Required	Single
	PurchaseOrderLineItemNumber	Element	Required	Single
	PurchaseOrderReference	Element	Optional	Multiple
	Product	Element	Required	Single
OR	PriceDetails	Element	Optional ¹	Multiple
	MonetaryAdjustment	Element	Optional ¹	Multiple
	MillCharacteristics	Element	Optional	Single
	Quantity	Element	Required	Single
	InformationalQuantity	Element	Optional	Multiple
	TotalBlanketOrderValue	Element	Optional	Single
	ValidityPeriod	Element	Optional	Single
	ProductionStatus	Element	Optional	Single
	OtherDate	Element	Optional	Multiple
	ShipToCharacteristics	Element	Optional	Single
	OtherParty	Element	Optional	Multiple
	TransportModeCharacteristics	Element	Optional	Single
	TransportVehicleCharacteristics	Element	Optional	Single
	TransportUnitCharacteristics	Element	Optional	Single
	TransportLoadingCharacteristics	Element	Optional	Single
	TransportOtherInstructions	Element	Optional	Multiple
	DeliverySchedule	Element	Optional	Multiple
	GeneralLedgerAccount	Element	Optional	Single
	AdditionalText	Element	Optional	Multiple
	MonetaryAdjustment	Element	Optional	Multiple
	@AdjustmentType	Attribute	Required	Single
	MonetaryAdjustmentLine	Element	Required	Single

¹ Even though the element is required, multiple the choices are optional.

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		Type	Required	Occurrence
	MonetaryAdjustmentStartAmount	Element	Optional	Single
	MonetaryAdjustmentStartQuantity	Element	Optional	Single
OR	PriceAdjustment	Element		Single
	FlatAdjustmentAmount	Element	Required	Single
	TaxAdjustment	Element		Single
	InformationalAmount	Element	Optional	Single
	MonetaryAdjustmentReferenceLine	Element	Optional	Single
	AdditionalText	Element	Optional	Multiple
	GeneralLedgerAccount	Element	Optional	Single
	MonetaryAdjustmentAmount	Element	Optional	Single
	PurchaseOrderSummary	Element	Required	Single
	TotalNumberOfLineItems	Element	Optional	Single
	TotalQuantity	Element	Required	Multiple
	TotalInformationalQuantity	Element	Optional	Multiple
	TotalAmount	Element	Optional	Single
	TermsAndDisclaimers	Element	Optional	Single

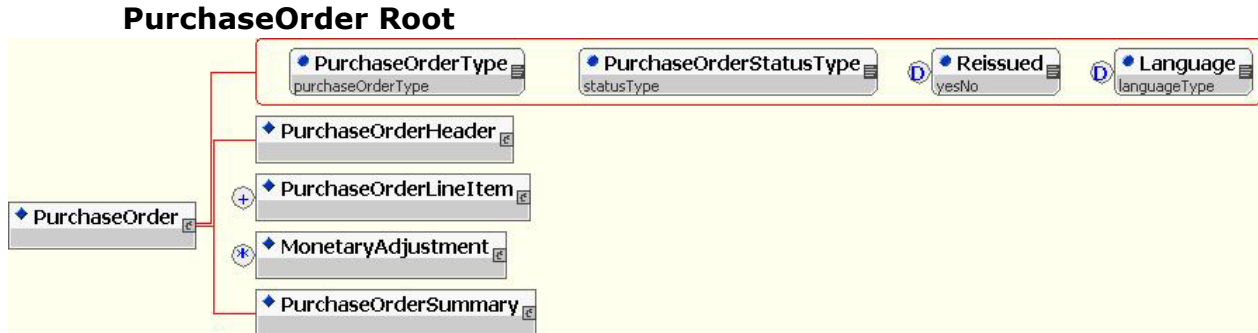
PurchaseOrder Schema Structure and Processing Logic

This section provides a detailed graphical view of the PurchaseOrder Schema for the PurchaseOrder root element, PurchaseOrderHeader, PurchaseOrderLineItem, MonetaryAdjustment, and PurchaseOrderSummary. Discussions of the subordinates to RFQResponse can be found in the Glossary document and a review of the data-types can be found in the Design document (available at www.papiNet.org). This section also contains a review of the processing logic that is special to the PurchaseOrder message.

The graphical display of the Schema contains occurrence indicators and data type information. These indicators appear to the left of the boxes in the schema graphic and they have the following meanings:

- (Blank) Required, single instance
- (+) Required, multiple instances
- (?) Optional, single instance
- (*) Optional, multiple instances

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The PurchaseOrder root element has the following attributes:

- [PurchaseOrderType](#) is required and has the following options
 - ✧ BlanketOrder
 - ✧ ConfirmingOrder
 - ✧ ConsumptionOrder
 - ✧ ReleaseOrder
 - ✧ ReservationOrder
Reservation orders have a production status of "not free," indicating that the supplier is not yet free to produce the product(s) specified in the order. All other types of purchase orders typically have a production status of "free."
 - ✧ StandardOrder
 - ✧ TrialOrder
- [PurchaseOrderStatusType](#) is required and the status here affects the status types used at the document header and line item levels.
 - ✧ Amended
 - ✧ Cancelled
 - ✧ Original
- [Reissued](#) an optional attribute that indicates whether the document is an original or a copy. When this attribute is omitted the document is not a copy – it is an original.
 - ✧ Yes
 - ✧ No
- [Language](#) an optional attribute that designates the language of the document. When this attribute is omitted the document is in English "eng".

The PurchaseOrder root element has the following elements:

- [PurchaseOrderHeader](#)
- [PurchaseOrderLineItem](#)
- [MonetaryAdjustment](#)
- [PurchaseOrderSummary](#)

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PurchaseOrderHeader

The header level of information for the Purchase Order containing information that relates to the entire Purchase Order.

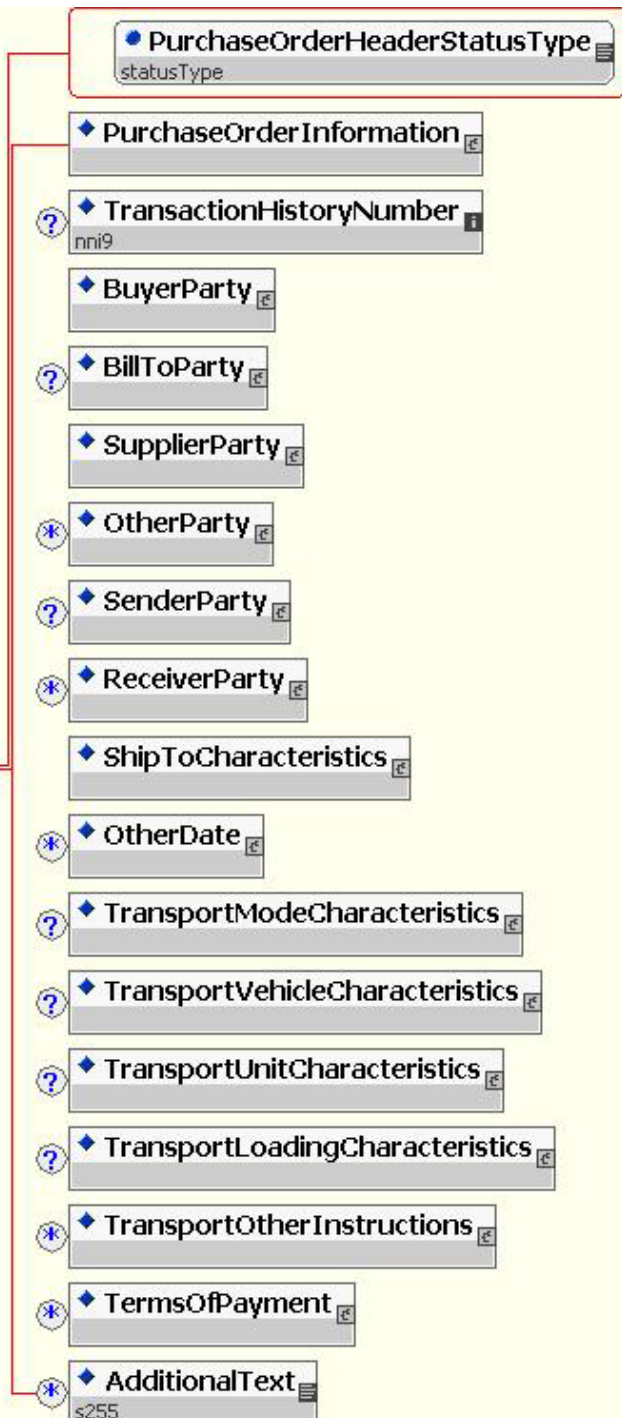
PurchaseOrderHeader has the following attribute:

- [PurchaseOrderHeader-StatusType](#)
 - ✧ Amended
 - ✧ Cancelled
 - ✧ New
 - ✧ NoAction

PurchaseOrderHeader has the following elements:

- [PurchaseOrderInformation](#)
- [TransactionHistoryNumber](#)

- [BuyerParty](#)
- [BillToParty](#)
- [SupplierParty](#)
- [OtherParty](#)
- [SenderParty](#)
- [ReceiverParty](#)
- [ShipToCharacteristics](#)
- [OtherDate](#)
- [TransportMode-Characteristics](#)
- [TransportVehicle-Characteristics](#)
- [TransportUnitCharacteristics](#)
- [TransportLoading-Characteristics](#)
- [TransportOtherInstructions](#)
- [TermsOfPayment](#)
- [AdditionalText](#)



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PurchaseOrderLineItem

PurchaseOrderLineItem is a required, multiple instances element.

PurchaseOrderLineItem has a required attribute:

- PurchaseOrderLineItemStatusType
 - ✧ Amended
 - ✧ Cancelled
 - ✧ New
 - ✧ NoAction

PurchaseOrderLineItem has the following elements:

- [PurchaseOrderLineItemNumber](#)
- [PurchaseOrderReference](#)
- [Product](#)
- [PricePerUnit](#)
- [MonetaryAdjustment](#)
- [MillCharacteristics](#)
- [Quantity](#)



- [InformationalQuantity](#)
- [TotalBlanketOrderValue](#)
- [ValidityPeriod](#)
- [ProductionStatus](#)
- [OtherDate](#)
- [ShipToCharacteristics](#)
- [OtherParty](#)
- [TransportModeCharacteristics](#)
- [TransportVehicleCharacteristics](#)
- [TransportUnitCharacteristics](#)
- [TransportLoadingCharacteristics](#)
- [TransportOtherInstructions](#)
- [DeliverySchedule](#)
- [GeneralLedgerAccount](#)
- [AdditionalText](#)



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MonetaryAdjustment

The element containing the information necessary for the understanding, calculation, and treatment of an adjustment to a currency amount.

MonetaryAdjustment contains an attribute that indicates the type of adjustment being communicated:

- [AdjustmentType](#)

MonetaryAdjustment contains the following elements:



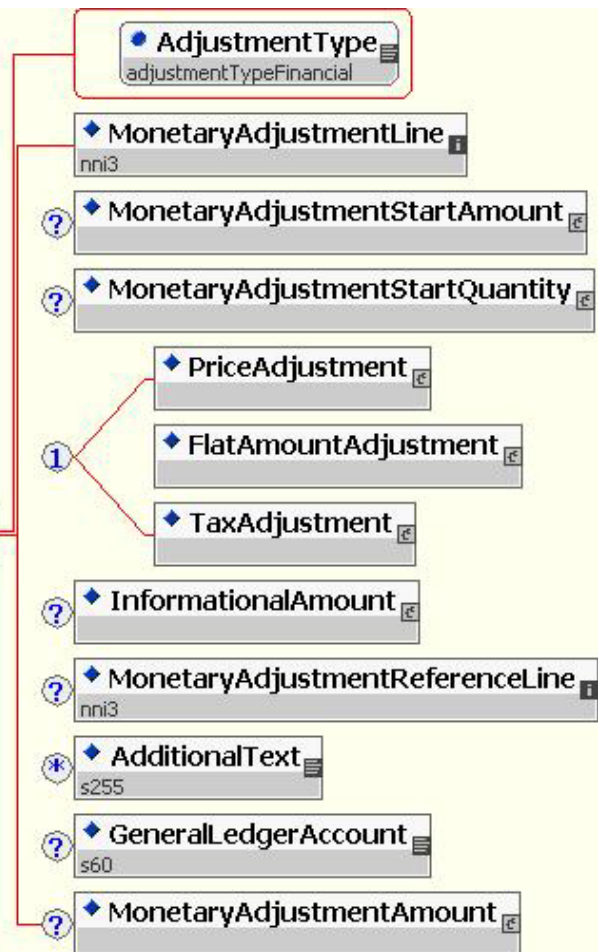
- [MonetaryAdjustmentLine](#)
- [MonetaryAdjustmentStartAmount](#)
- [MonetaryAdjustmentStartQuantity](#)

A choice of one of the following:

- [PriceAdjustment](#)
- [FlatAmountAdjustment](#)
- [TaxAdjustment](#)

And then the following elements:

- [InformationalAmount](#)
- [MonetaryAdjustmentReferenceLine](#)
- [AdditionalText](#)
- [GeneralLedgerAccount](#)
- [MonetaryAdjustmentAmount](#)

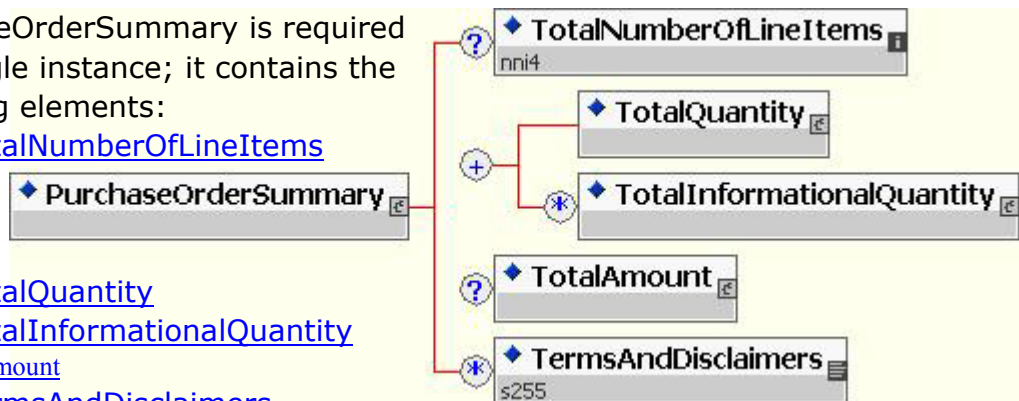


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PurchaseOrderSummary

PurchaseOrderSummary is required and single instance; it contains the following elements:

- [TotalNumberOfLineItems](#)
- [TotalQuantity](#)
- [TotalInformationalQuantity](#)
- [TotalAmount](#)
- [TermsAndDisclaimers](#)



Common Definition References - Elements

AdditionalText

A text field that is used to communicate information not previously defined or for special instructions. To be used only for circumstances not covered by specific elements. This element is repeatable and limited to the number of characters that would normally fit across a page.

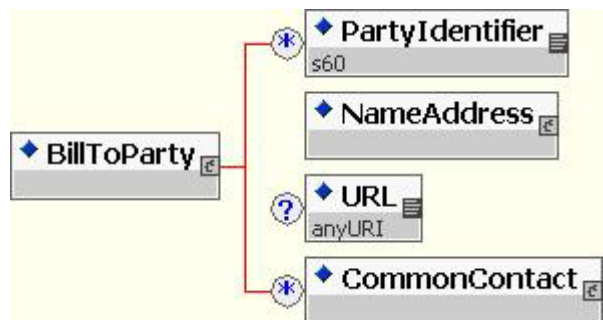


BillToParty

The organisation or legal entity to which the invoice is to be sent. See [Party](#) for structure.

BuyerParty contains the following elements:

- [PartyIdentifier](#)
- [NameAddress](#)
- [URL](#)
- [CommonContact](#)



Refer to [Party](#) for additional information

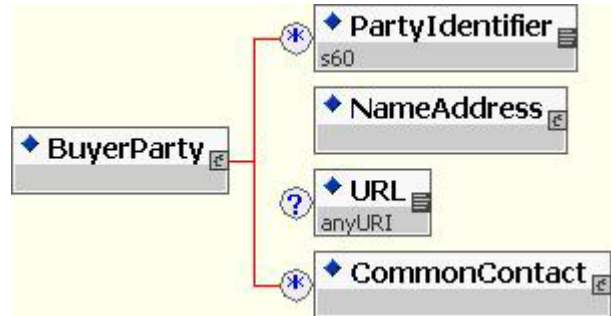
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BuyerParty

The organisation or legal entity authorised to issue the purchase order. See [Party](#) for structure.

BuyerParty contains the following elements:

- [PartyIdentifier](#)
- [NameAddress](#)
- [URL](#)
- [CommonContact](#)



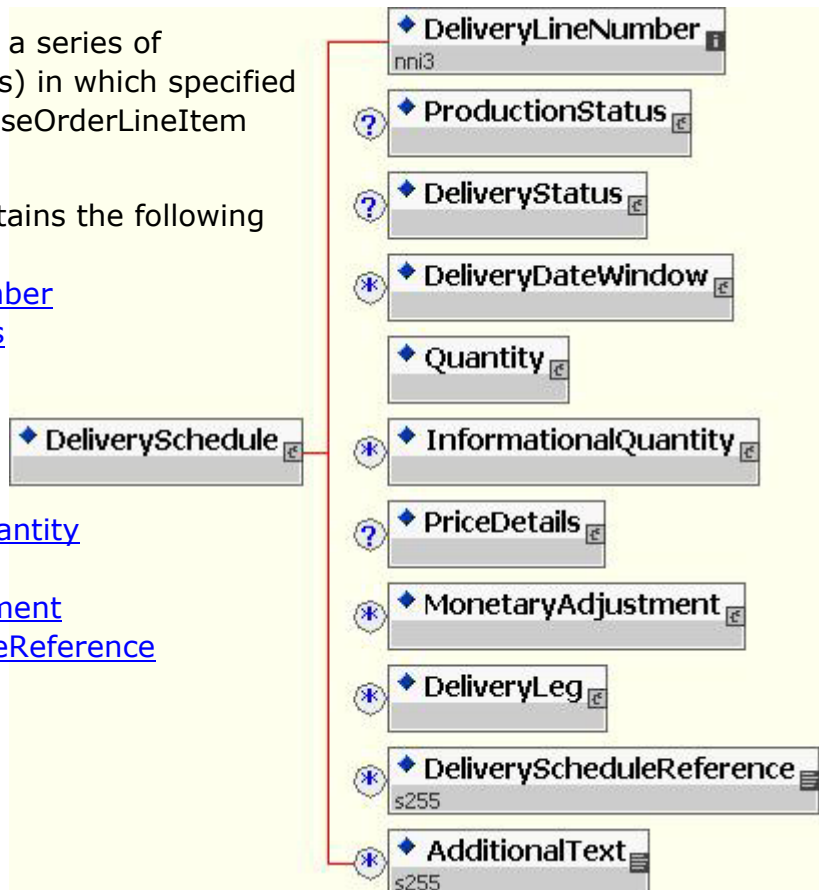
Refer to [Party](#) for additional information

DeliverySchedule

A group item defining a series of DeliveryDateWindow(s) in which specified quantities of a PurchaseOrderLineItem must be delivered.

DeliverySchedule contains the following elements:

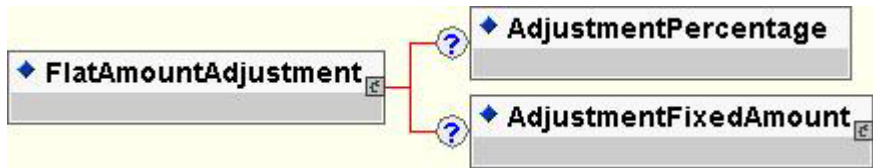
- [DeliveryLineNumber](#)
- [ProductionStatus](#)
- [DeliveryStatus](#)
- [DeliveryDate-Window](#)
- [Quantity](#)
- [InformationalQuantity](#)
- [PriceDetails](#)
- [MonetaryAdjustment](#)
- [DeliveryScheduleReference](#)
- [AdditionalText](#)



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FlatAmountAdjustment

A group item that contains flat adjustment amount information.



FlatAmountAdjustment contains the following elements:

- [AdjustmentPercentage](#)
- [AdjustmentFixedAmount](#)

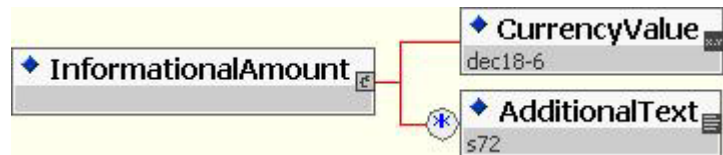
GeneralLedgerAccount

The general ledger account to be referenced for the item.



InformationalAmount

A monetary amount used for information purposes only (not for calculation). For example, the invoice price adjustment subtotal is expressed in sterling pounds, and the buyer wants this information expressed in U.S. dollars.



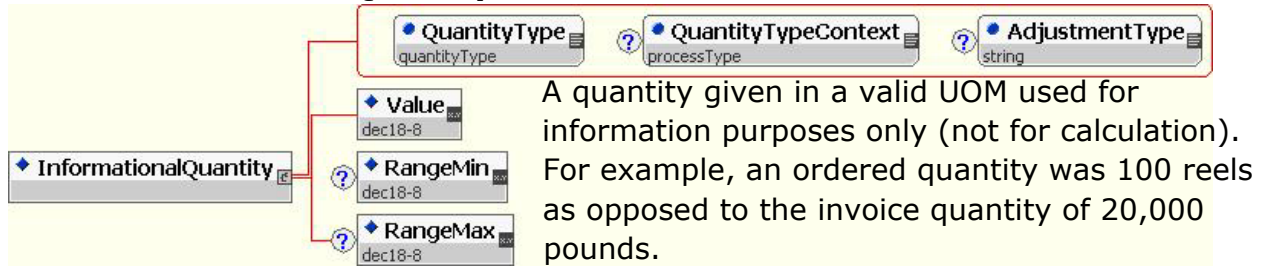
InformationalAmount contains the elements:

- [CurrencyValue](#)
- [AdditionalText](#)

Invoice - The TaxAmount is displayed in the currency that is applicable throughout the invoice. When a TaxAmount needs to be displayed in a different national currency, this field is used.

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InformationalQuantity



InformationalQuantity contains the following attributes:

- [QuantityType](#)
- [QuantityTypeContext](#)
- [AdjustmentType](#)

And the following elements:

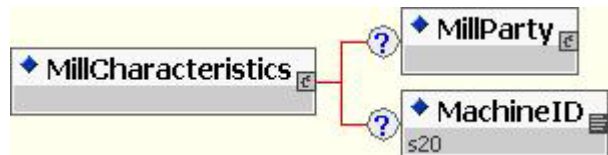
- [Value](#)
- [RangeMin](#)
- [RangeMax](#)

MillCharacteristics

A group item defining the mill location and machine ID of a product.

MillCharacteristics contains the following elements.

- [MillParty](#)
- [MachineID](#)



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MonetaryAdjustmentAmount

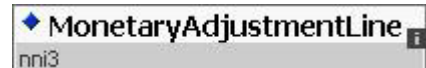
The actual amount of the monetary adjustment.



MonetaryAdjustmentAmount encapsulates the [CurrencyValue](#) attribute.

MonetaryAdjustmentLine

A sequence number indicating the order of printing or the sequence in which a group of adjustments are to be considered.



MonetaryAdjustmentReferenceLine

A link to a previously defined MonetaryAdjustmentLine upon which this adjustment is based.



MonetaryAdjustmentStartAmount

The beginning currency amount used in the calculation of a monetary adjustment.

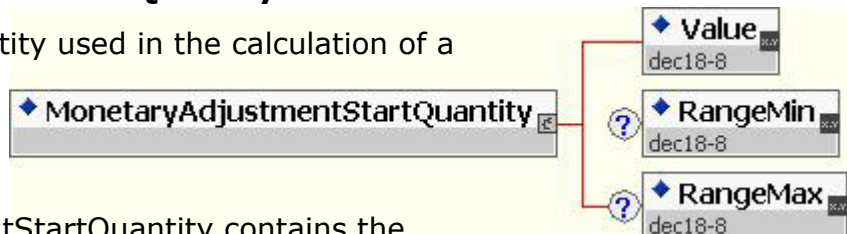
MonetaryAdjustmentStartAmount encapsulates the



[CurrencyValue](#) element.

MonetaryAdjustmentStartQuantity

The beginning quantity used in the calculation of a monetary adjustment.



MonetaryAdjustmentStartQuantity contains the following elements:

- [Value](#)
- [RangeMin](#)
- [RangeMax](#)

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OtherDate

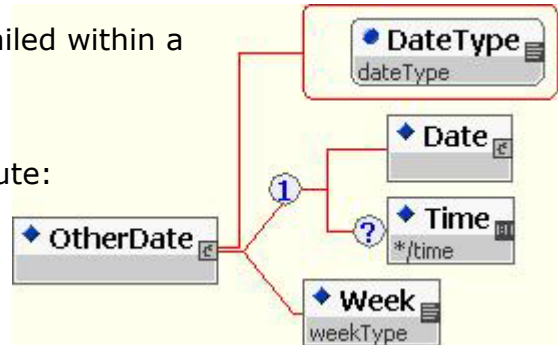
A date that may not be specifically detailed within a message (example: print date at the PurchaseOrderLineItem).

OtherDate contains the following attribute:

- [DateType](#)

OtherDate contains the following elements:

- [Date](#)
- [Time](#)
- [Week](#)

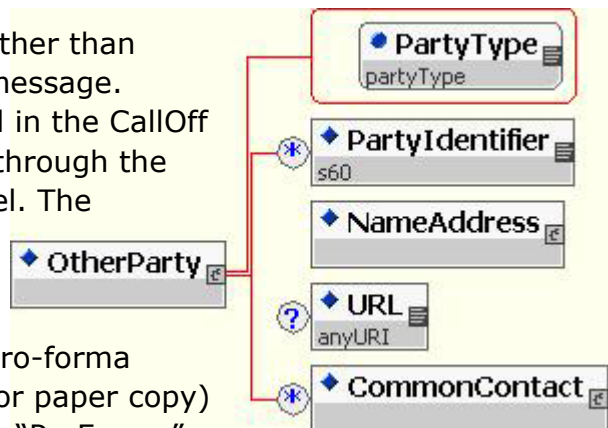


A choice of Date/Time or Week is allowed.

OtherParty

An organisation or business entity other than those specifically detailed within a message.

- CallOff - If a carrier is specified in the CallOff message, this should be done through the CarrierParty on the header level. The PartyType "Carrier" should not be used.
- Invoice - The seller may generate multiple copies of a pro-forma invoice and a copy (electronic or paper copy) sent to the OtherParty that has "ProForma" assigned to the PartyType attribute.



OtherParty contains the [PartyType](#) attribute.

OtherParty contains the following elements:

- [PartyIdentifier](#)
- [NameAddress](#)
- [URL](#)
- [CommonContact](#)
 - ✧ Refer to [Party](#) for additional information

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PriceAdjustment

A group item defining a deviation from the PricePerUnit.

PriceAdjustment
contains the following
elements:

- [AdjustmentPercentage](#)
- [AdjustmentValue](#)

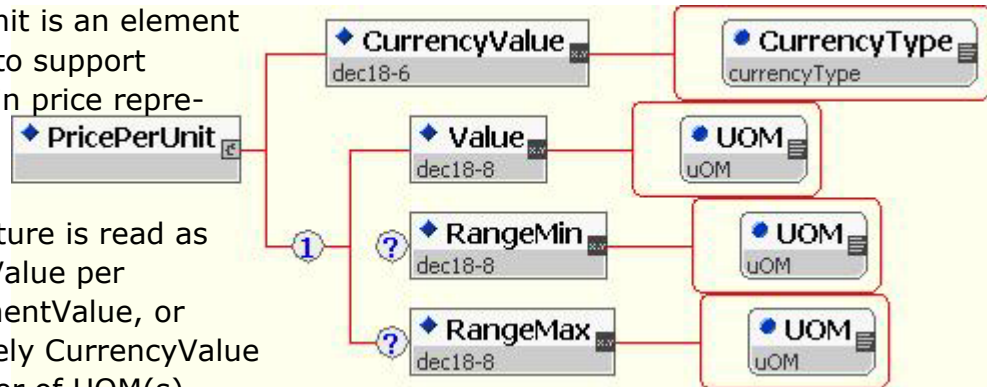


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PricePerUnit

PricePerUnit is an element designed to support flexibility in price representation.

This structure is read as CurrencyValue per MeasurementValue, or alternatively CurrencyValue per number of UOM(s).



Examples are:

USD 1000 per 1 MetricTon

- The price is USD 1000 per 1 metric ton. First specify the price amount in CurrencyValue, then the type of units and how many of them.

```

<PricePerUnit>
<CurrencyValue CurrencyType = "USD">1000</CurrencyValue>
<MeasurementValue UOM = "MetricTon">1</MeasurementValue>
</PricePerUnit>
  
```

USD 200 per 1 Pallet

- The price is USD 200 per 1 pallet First specify the price amount in CurrencyValue, then the type of units and how many of them.

```

◇ <PricePerUnit>
◇ <CurrencyValue CurrencyType =
  "USD">200</CurrencyValue>
◇ <MeasurementValue UOM =
  "MetricTon">1</MeasurementValue>
◇ </PricePerUnit>
  
```

AUD 3.10 per 100 SquareMeter

- The price is AUD 3.10 per 100 square meters First specify the price amount in CurrencyValue, then the type of units and how many of them

```

◇ <PricePerUnit>
◇ <CurrencyValue CurrencyType =
  "AUD">310</CurrencyValue>
◇ <MeasurementValue UOM =
  "SquareMeter">100</MeasurementValue>
◇ </PricePerUnit>
  
```

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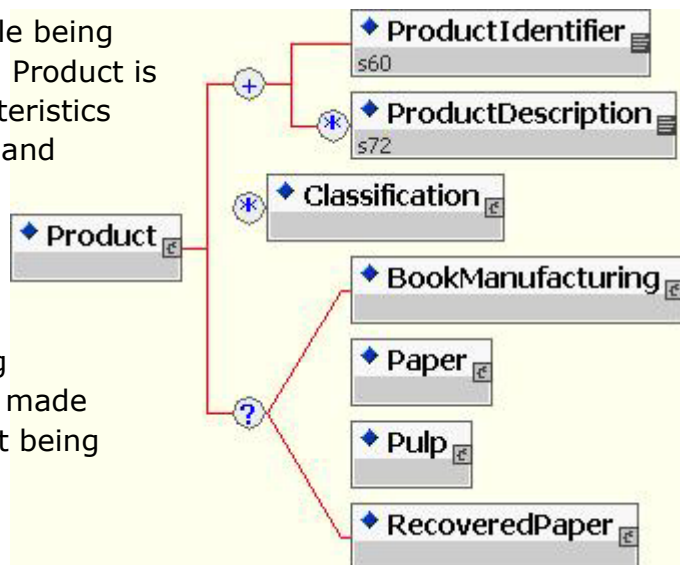
Product

A group item defining the article being ordered and its characteristics. Product is used to specify product characteristics organized by ProductIdentifier and Classification.

- [ProductIdentifier](#)
- [ProductDescription](#)
- [Classification](#)

A choice of one of the following "market-segment" elements is made based upon the type of product being ordered.

- [BookManufacturing](#)
- [Paper](#)
- [Pulp](#)
- [RecoveredPaper](#)



Pulp and Paper are the only products whose characteristics and conversion features have been implemented in papiNet. Recovered Paper and Book Manufacturing are in process and additional product types are under consideration based upon user input.

ProductionStatus

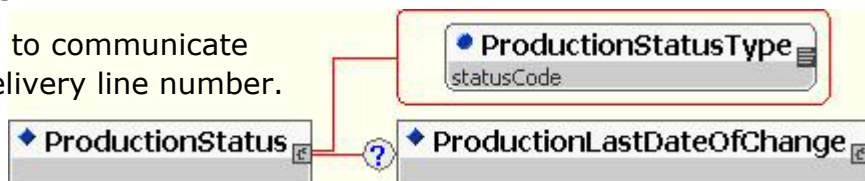
A group item used to communicate the release of a delivery line number.

Production Status has the following attribute:

- [ProductionStatusType](#)

ProductionStatus has the following element:

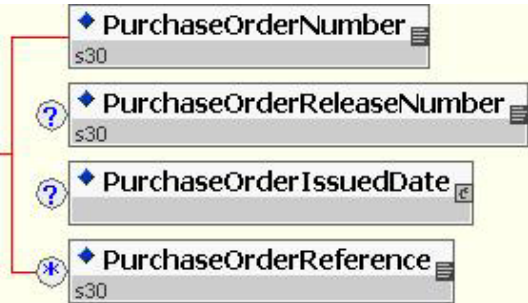
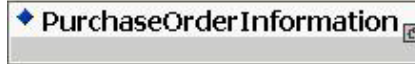
- [ProductionLastDateOfChange](#)



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PurchaseOrderInformation

A group item containing information unique to this purchase order, which is provided by the buyer.



PurchaseOrderInformation has the following elements:

- [PurchaseOrderNumber](#)
- [PurchaseOrderReleaseNumber](#)
- [PurchaseOrderIssuedDate](#)
- [PurchaseOrderReference](#)

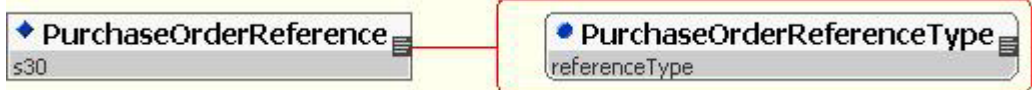
PurchaseOrderLineItemNumber

The sequential number that uniquely identifies the purchase order line item.



PurchaseOrderReference

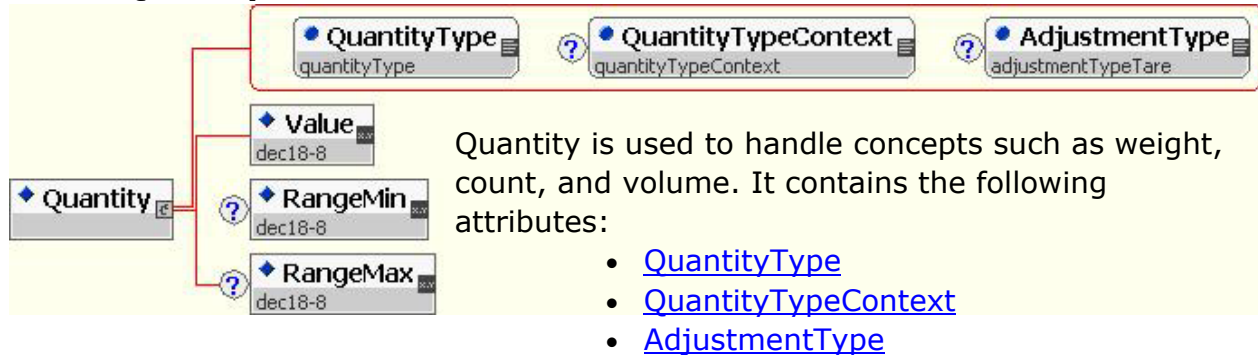
An item detailing relevant references (such as contract number) pertaining to the purchase order.



The type of reference is identified by the [PurchaseOrderReferenceType](#) attribute.

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Quantity



Quantity uses the [Measurement](#) group and has the following elements:

- [Value](#)
- [RangeMin](#)
- [RangeMax](#)

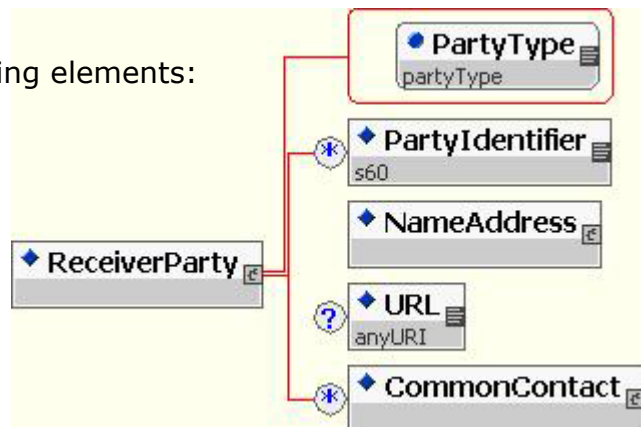
ReceiverParty

The party for whom the information (message) is intended, typed by the attribute [PartyType](#).

ReceiverParty contains the following elements:

- [PartyIdentifier](#)
- [NameAddress](#)
- [URL](#)
- [CommonContact](#)

Refer to [Party](#) (in the Glossary) for additional information.



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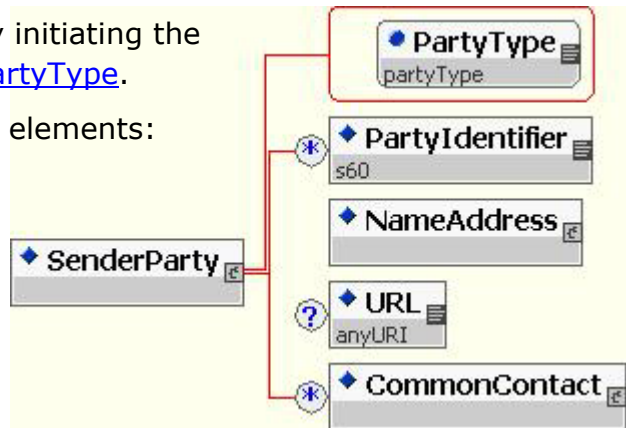
SenderParty

The organisation or business entity initiating the message, typed by the attribute [PartyType](#).

SenderParty contains the following elements:

- [PartyIdentifier](#)
- [NameAddress](#)
- [URL](#)
- [CommonContact](#)

Refer to [Party](#) (in the Glossary) for additional information.



ShipToCharacteristics

A group item that provides information important for the Ship-To Party.

ShipToCharacteristics may be referenced at

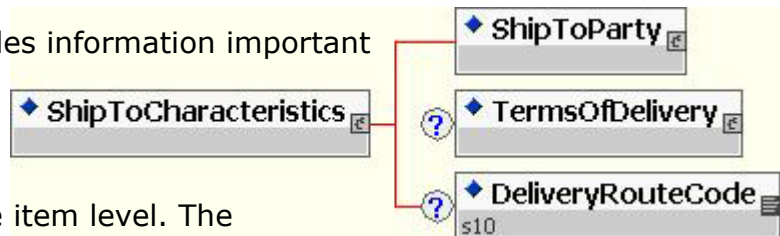
both the header and line item level. The

reference at the header is required and acts as a

default for the value at the line level, unless overridden at the line level.

ShipToCharacteristics contains the following elements:

- [ShipToParty](#)
- [TermsOfDelivery](#)
- [DeliveryRouteCode](#)



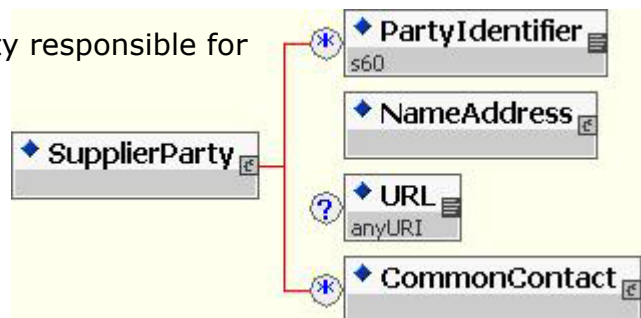
SupplierParty

The organisation or business entity responsible for providing the product.

SupplierParty contains the following elements:

- [PartyIdentifier](#)
- [NameAddress](#)
- [URL](#)
- [CommonContact](#)

Refer to [Party](#) for additional information

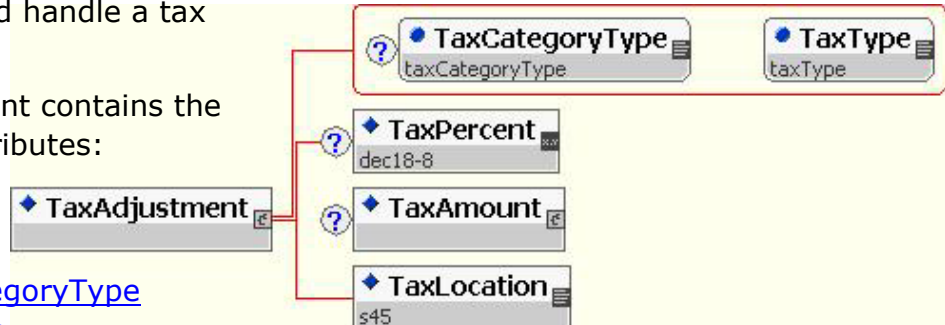


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TaxAdjustment

This content element contains the necessary information to describe, calculate, and handle a tax adjustment.

TaxAdjustment contains the following attributes:



- [TaxCategoryType](#)
- [TaxType](#)

TaxAdjustment contains the following elements:

- [TaxPercent](#)
- [TaxAmount](#)
- [TaxLocation](#)

TermsAndDisclaimers

A repeatable element that contains legal information with an indication of what the [Language](#) is.



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TermsOfPayment

A group item that contains agreed-to terms defining when, how, and under what conditions the payment of the goods is to be made.

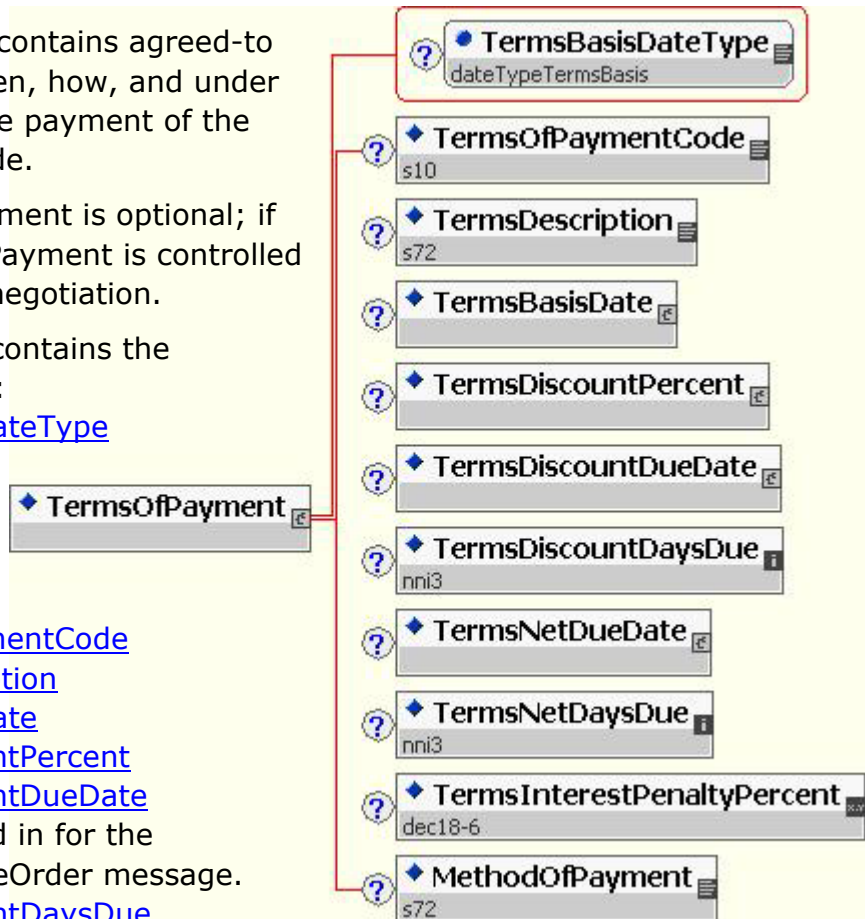
When TermsOfPayment is optional; if omitted, TermsOfPayment is controlled through previous negotiation.

TermsOfPayment contains the following attribute:

- [TermsBasisDateType](#)

TermsOfPayment contains the following elements:

- [TermsOfPaymentCode](#)
- [TermsDescription](#)
- [TermsBasisDate](#)
- [TermsDiscountPercent](#)
- [TermsDiscountDueDate](#)
 - ✧ Not filled in for the PurchaseOrder message.
- [TermsDiscountDaysDue](#)
- [TermsNetDueDate](#)
- [TermsNetDaysDue](#)
 - ✧ Not filled in for the PurchaseOrder message.
- [TermsInterestPenaltyPercent](#)
- [MethodOfPayment](#)



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TotalAmount

A field containing the total amount including tax.

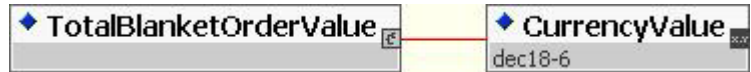
- PurchaseOrder – The total amount, using a valid unit of measure of all the items in the message. Multiple total amounts are allowed so different units of measure or grade sub-totals can be communicated.
- Invoice - TotalAmount is equal to [TotalNetAmount](#) plus [TotalTaxAmount](#). In certain countries this is the amount that is due for payment based upon the terms of payment.



TotalAmount encapsulates the [CurrencyValue](#) element.

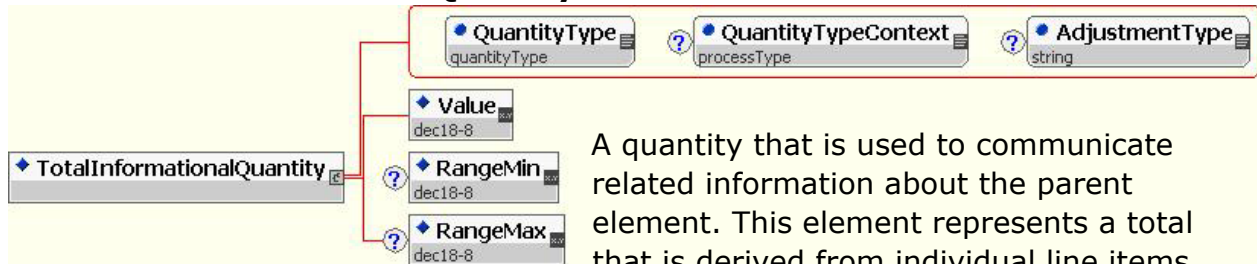
TotalBlanketOrderValue

The authorized amount of the blanket purchase order.



TotalBlanketOrderValue encapsulates the [CurrencyValue](#) element.

TotalInformationalQuantity



A quantity that is used to communicate related information about the parent element. This element represents a total that is derived from individual line items.

TotalInformationalQuantity contains the following attributes:

- [QuantityType](#)
- [QuantityTypeContext](#)
- [AdjustmentType](#)

TotalInformationalQuantity contains the following elements:

- [Value](#)
- [RangeMin](#)
- [RangeMax](#)

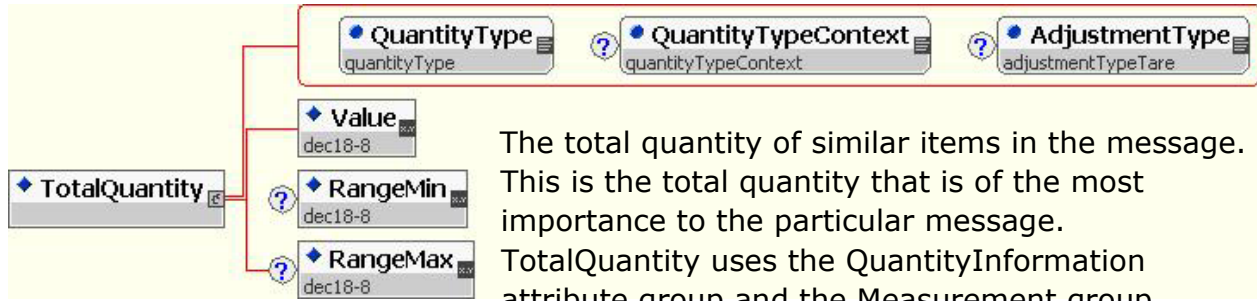
TotalNumberOfLineItems

The total number of individual line items in the message.



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TotalQuantity



(element grouping).

TotalQuantity uses the following attributes:

- [QuantityType](#)
- [QuantityTypeContext](#)
- [AdjustmentType](#)

TotalQuantity uses the following elements:

- [Value](#)
- [RangeMin](#)
- [RangeMax](#)

TransactionHistoryNumber

A sequential number that keeps track of the version of any document being sent by the message originator.



OrderConfirmation– Used to associate an OrderConfirmation message with a specific PurchaseOrder message. This is the same number that was sent in the original purchase order.

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TransportLoadingCharacteristics



A group item defining how the transported items are to be loaded.

TransportLoadingCharacteristics contains the following attributes

- [MixProductIndicator](#)
- [TransportLoadingType](#)

TransportLoadingCharacteristics contains the following elements:

- [TransportLoadingCode](#)
- [TransportLoadingText](#)

TransportModeCharacteristics

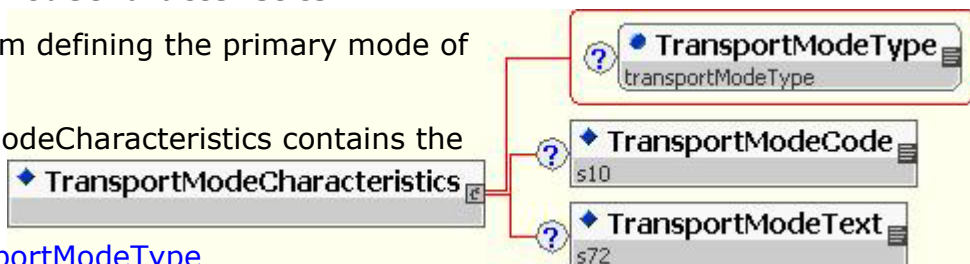
A group item defining the primary mode of transport.

TransportModeCharacteristics contains the following attribute:

- [TransportModeType](#)

TransportModeCharacteristics contains the following elements:

- [TransportModeCode](#)
- [TransportModeText](#)

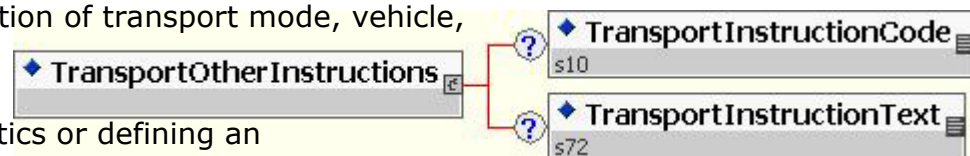


TransportOtherInstructions

A group item defining any other instructions for the transport not covered in the description of transport mode, vehicle, unit, and loading characteristics or defining an alternative description for the categories mentioned above.

TransportOtherInstructions contains the following attributes:

- [TransportInstructionCode](#)
- [TransportInstructionText](#)



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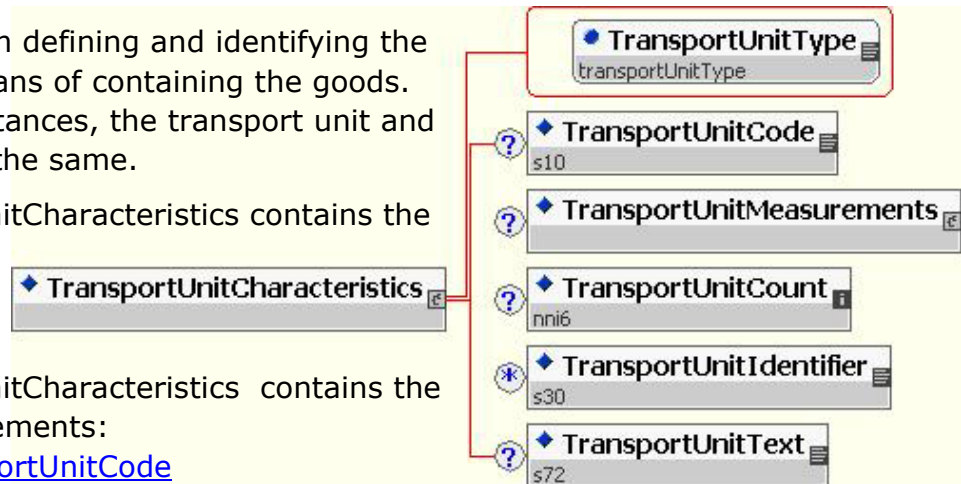
TransportUnitCharacteristics

A group item defining and identifying the primary means of containing the goods. In some instances, the transport unit and vehicle are the same.

TransportUnitCharacteristics contains the [TransportUnitType](#) attribute.

TransportUnitCharacteristics contains the following elements:

- [TransportUnitCode](#)
- [TransportUnitMeasurements](#)
- [TransportUnitCount](#)
 - ✧ This element is not required for the PurchaseOrder.
- [TransportUnitIdentifier](#)
 - ✧ This element is not required for the PurchaseOrder.
- [TransportUnitText](#)



TransportVehicleCharacteristics

A group item defining the primary means of transporting the goods, such as a side port vessel. In some instances, the transport unit and vehicle are the same.

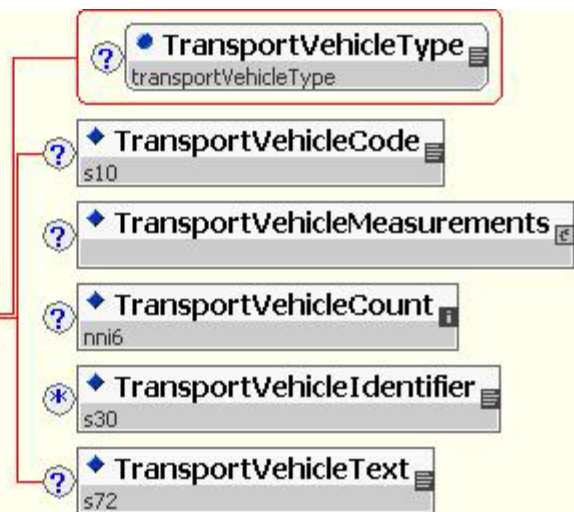
TransportVehicleCharacteristics



contains the [TransportVehicleType](#) attribute.

TransportVehicleCharacteristics contains the following elements:

- [TransportVehicleCode](#)
- [TransportVehicleMeasurements](#)
- [TransportVehicleCount](#)
 - ✧ This element is not required for the PurchaseOrder.
- [TransportVehicleIdentifier](#)
 - ✧ This element is not required for the PurchaseOrder.
- [TransportVehicleText](#)



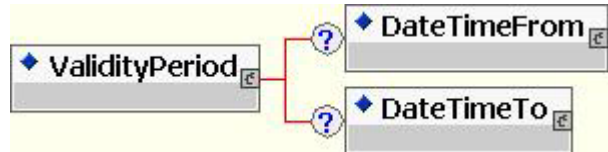
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ValidityPeriod

The validity period for a blanket purchase order or product attributes definition.

ValidityPeriod contains the following elements:

- [DateTimeFrom](#)
- [DateTimeTo](#)



Common Definition References – Attributes

PurchaseOrderHeaderStatusType

Defines the status of the purchase order header

Used in:

- PurchaseOrderHeader

Choices:

PurchaseOrderHeaderStatusType uses the [statusType](#) data type.

- [Amended](#)
- [Cancelled](#)
- [New](#)
- [NoAction](#)

PurchaseOrderStatusType

Defines the status of the entire purchase order message in other words, at the root level

Used in:

- PurchaseOrder

Choices:

PurchaseOrderStatusType uses a restricted set of the [statusType](#) data type.

- Amended
- [Cancelled](#)
- [Original](#)

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PurchaseOrderType

Defines the type of purchase order issued

Used in:

- PurchaseOrder

Choices:

- **BlanketOrder** – A purchase order that communicates the same information as a StandardOrder but also indicates that the order may be completed over a period of time or, until a certain volume is achieved or, until a certain currency amount is spent.
- **ConfirmingOrder** - A confirming order is used to electronically confirm an order that has not been placed electronically by the customer that is, it was placed using another means such as fax, phone or email.
- **ConsumptionOrder** – A purchase order that is based upon consumption for a particular period of time or instance.
- **ReleaseOrder** - A release order is used to release a product to be made. This type of purchase order refers to a previous order or agreement, such as a reservation order, a contract, or a blanket order. A release number version called PurchaseOrderReleaseNumber, which is an incremented number, is used in this message.
- **ReservationOrder** - A reservation order is used to book a paper supplier's capacity for specific quantities of specific products, but it is not yet a firm commitment to buy. Consequently, all purchase order line items of a reservation order have a ProductionStatusType of NotFree. To release one or more purchase order line items of a reservation order, a buyer can use a standard order or a release order.
- **StandardOrder** - A standard order is a regular one-time order. It defines quantities for one or more products to be purchased and may also define a delivery location and date. A standard order may reference a previous agreement (for example, a quotation, a contract, or a reservation order) for information.
- **TrialOrder** - A trial order is used whenever a seller has agreed to have a buyer sample a product. The seller needs to process this order differently from other orders, because a trial order may include a product sold at a discounted rate or even provided for free. A trial order typically is for small quantities.

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Reissued

Reissued is an optional attribute that indicates whether the document is an original or a copy. When this attribute is omitted the document is not a copy – it is an original. This is because No is the default.

Used in:

- CallOff
- Complaint
- ComplaintResponse
- CreditDebitNote
- DeliveryMessage
- DeliveryMessageBook
- GoodsReceipt
- InventoryChange
- InventoryStatus
- Invoice
- OrderConfirmation
- ProductPerformance
- PurchaseOrder
- ShippingInstructions
- Usage

Choices:

- **Yes** – The document has been reissued.
- **No** – The document is the original.

statusType

Acts as a flag indicating what processing may be required.

- **Accepted** - Either the seller or the buyer accepts the header information.
- **Amended** - Either the seller or the buyer has changed the header information.
- **Cancelled**- The buyer has cancelled a line item that was sent in a previous message. Lines that have been cancelled are not included in Totals on the Summary levels of the message.
- **Counterproposal** - The sender is presenting a different proposal.
- **New** – This is the first time the message has been sent.
- **NoAction** – This call-off header has not been amended and thereby requires no action.
- **Original** - The message information is the first version of that information.
- **Pending** - The seller will update the call-off line item at a later time.

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- **Rejected** - The header information is rejected.
- **Replaced** - The entire message referred to has been replaced and the receiver should revalidate the information in their system based upon the entire message contents received.

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Additional Information for PurchaseOrder Message

PurchaseOrder- Type	StandardOrder	ReleaseOrder	TrialOrder	ReservationOrder	Confirming- Order
PurchaseOrder- Header	Yes	Yes	Yes	Yes	Yes
PurchaseOrder- Information					Same as Standard Order except for references
Purchase- OrderNumber	Purchase Order Number	Blanket Purchase Order Number this ReleaseOrder refers to	Purchase Order Number	Purchase Order Number	
PurchaseOrder- ReleaseNumber		Incremented number starting with 1			
PurchaseOrder- IssuedDate	Date and Time Issued	Date and Time Issued (Release Order)	Date and Time Issued	Date and Time Issued	
PurchaseOrder- Reference	Contract Number RFQ Number	Contract Number RFQ Number		Contract Number RFQ Number	Reference given by the supplier when the "manual" order has been placed
Transaction- HistoryNumber	Possibly	Possibly	Possibly	Possibly	
BuyerParty	Yes	Yes	Yes	Yes	
BillToParty	Possibly	Possibly	Possibly	Possibly	
SupplierParty	Yes	Yes	Yes	Yes	

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PurchaseOrder-Type	StandardOrder	ReleaseOrder	TrialOrder	ReservationOrder	Confirming-Order
OtherParty	Dependent on trading partner needs	Dependent on trading partner needs	Dependent on trading partner needs	Dependent on trading partner needs	
ShipTo-Characteristics					
ShipToParty	Yes, but can be overridden at the PurchaseOrder-LineItem level	Yes, but can be overridden at the PurchaseOrder-LineItem level	Yes, but can be overridden at the PurchaseOrder-LineItem level	Yes, but can be overridden at the PurchaseOrderLineItem level	
TermsOfDelivery	Yes	Yes	Yes	Yes	
TransportMode-Characteristics	Possibly	Possibly	Possibly	Possibly	
TransportVehicle-Characteristics	Possibly	Possibly	Possibly	Possibly	
TransportUnit-Characteristics	Possibly	Possibly	Possibly	Possibly	
TransportLoading-Characteristics	Possibly	Possibly	Possibly	Possibly	
Transport-OtherInstructions	Possibly	Possibly	Possibly	Possibly	
TermsOfPayment	Possibly	Possibly	Possibly	Possibly	
AdditionalText	Possibly	Possibly	Possibly	Possibly	
PurchaseOrder-LineItem	Yes	Yes	Yes	Yes	
PurchaseOrder-LineItem-StatusType	New	New	New	New	
PurchaseOrder-LineItemNumber	Yes	Yes	Yes	Yes	
PurchaseOrder-Reference	Possibly	Possibly	Possibly	Possibly	

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PurchaseOrder- Type	StandardOrder	ReleaseOrder	TrialOrder	ReservationOrder	Confirming- Order
Product	Yes	Yes	Yes	Yes	
PricePerUnit	Possibly	Possibly	Possibly	Possibly	
Monetary- Adjustment	Dependent on Ship-To and Product	Dependent on Ship-To and Product	Dependent on Ship-To and Product	Dependent on Ship-To and Product	
MillCharacteristics					
MillParty	Yes	Yes	Yes	Yes	
MachineID	Possibly	Possibly	Possibly	Possibly	
Quantity	Yes	Yes	Yes	Yes	
ProductionStatus	Yes, if this Standard Order is the release of a reservation Order	No	No	Yes	
Delivery- LineNumber	Yes	Yes	Yes	Yes	
Production- LastDateOfChange	Yes	Yes	Yes	Yes	
OtherDate	Possibly	Possibly	Possibly	Possibly	
ShipTo- Characteristics	Dependent	Dependent	Dependent	Dependent	
TransportMode- Characteristics	Dependent on Ship-to and Product	Dependent on Ship-to and Product	Dependent on Ship-to and Product	Dependent on Ship-to and Product	
TransportVehicle- Characteristics	Dependent on Ship-to and Product	Dependent on Ship-to and Product	Dependent on Ship-to and Product	Dependent on Ship-to and Product	
TransportUnit- Characteristics	Dependent on Ship-to and Product	Dependent on Ship-to and Product	Dependent on Ship-to and Product	Dependent on Ship-to and Product	

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PurchaseOrder- Type	StandardOrder	ReleaseOrder	TrialOrder	ReservationOrder	Confirming- Order
TransportLoading- Characteristics	Dependent on Ship-to and Product	Dependent on Ship-to and Product	Dependent on Ship-to and Product	Dependent on Ship-to and Product	
Transport- OtherInstructions	Dependent on Ship-to and Product	Dependent on Ship-to and Product	Dependent on Ship-to and Product	Dependent on Ship-to and Product	
DeliverySchedule	See below	See below	See below	See below	
Delivery- LineNumber	Yes	Yes	Yes	Yes	
DeliveryDate- Window	Yes	Yes	Yes	Yes	
DeliveryDateType	Can specify the first call-off date vs. week or the actual delivery schedule (i.e. call-off)	Can specify the first call-off date vs. week or the actual delivery schedule (i.e. call-off)	Can specify the first call-off date vs. week or the actual delivery schedule (i.e. call-off)	Will specify the actual date when the reservation is required and any date specified by the supplier in the OrderConfirmation regarding the last possible cancellation or change date.	
Quantity	Yes	Yes	Yes	Yes	
DeliverySchedule- Reference	Possibly	Possibly	Possibly	Possibly	
GeneralLedger- Account	Possibly	Possibly	Possibly	Possibly	
Additional Text	Possibly	Possibly	Possibly	Possibly	
PurchaseOrder- Summary	Yes	Yes	Yes	Yes	

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Purchase Order Business Use Cases

Listing of Business Scenarios

<u>Scenario A</u>	Buyer makes a request to order and issues an original single-line PurchaseOrder that is New to the Supplier.
<u>Scenario B</u>	Buyer withdraws order request and therefore Cancelled a single-line PurchaseOrder.
<u>Scenario C</u>	Buyer would like to make changes to an order and makes an amendment to an existing PurchaseOrder and only Amended header information on the PurchaseOrder.
<u>Scenario D</u>	Buyer would like to make changes to an order and makes an amendment to an existing PurchaseOrder and only Amended line item information on the PurchaseOrder.
<u>Scenario E</u>	Buyer would like to make changes to an order and makes an amendment to an existing PurchaseOrder. The Buyer would like to add a New line item.
<u>Scenario F</u>	Buyer would like to make multiple changes to an order and makes an amendment to an existing PurchaseOrder. The Buyer Amended line item one, Cancelled line item two, did NoAction to line item three, and added a New line item four.
<u>Scenario G</u>	Buyer places a ReservationOrder to gain a commitment to manufacture a product at a later date.
<u>Scenario H</u>	Buyer places a ReleaseOrder to authorize the manufacture of the product above, referenced in a Reservation Order.

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Scenario A

Message	Purchase Order
Type	StandardOrder
Business Scenario	<p>Buyer issues a single-line PurchaseOrder that is accepted by the Supplier.</p> <pre> sequenceDiagram participant Buyer as : BuyerParty participant Supplier as : SupplierParty Buyer->>Supplier: Receive Purchase Order() activate Supplier Supplier-->>Buyer: BusinessAcknowledgement deactivate Supplier Buyer->>Supplier: Receive OrderConfirmation() activate Supplier Supplier-->>Buyer: BusinessAcknowledgement deactivate Supplier </pre>
Outcome	An original Purchase Order is entered into the Buyer's system and received into the Supplier's system.
Initiator	Buyer
Receiver	Supplier
Trigger	None
Action 1	<p>Buyer enters an original Purchase Order into their system then sends it to the Supplier. At a minimum, all required elements and corresponding attributes are entered.</p> <p>Statuses sent within the message:</p> <ul style="list-style-type: none"> • PurchaseOrderStatusType = "Original" • PurchaseOrderHeaderStatusType = "New" • PurchaseOrderLineItemStatusType = "New"

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Scenario B

Message	Purchase Order
Type	Standard Order
Business Scenario	<p>Buyer cancels an existing single-line PurchaseOrder.</p> <pre> sequenceDiagram participant Buyer as : BuyerParty participant Supplier as : SupplierParty Buyer->>Supplier: Receive Purchase Order() activate Supplier Supplier-->>Buyer: BusinessAcknowledgement deactivate Supplier Buyer->>Supplier: Receive OrderConfirmation() activate Supplier Supplier-->>Buyer: BusinessAcknowlegement deactivate Supplier </pre>
Outcome	Purchase Order is cancelled in the Buyer's and Supplier's system.
Initiator	Buyer
Receiver	Supplier
Preconditions	An Original Purchase Order must have been sent by Buyer to Supplier.
Trigger	None
Action 1	<p>Buyer resends the complete Purchase Order to the Supplier with all statuses as cancelled.</p> <p>Statuses sent within the message:</p> <ul style="list-style-type: none"> • PurchaseOrderStatusType = "Cancelled" • PurchaseOrderHeaderStatusType = "Cancelled" • PurchaseOrderLineItemStatusType = "Cancelled"

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Scenario C

Message	Purchase Order
Type	StandardOrder
Business Scenario	<p>Buyer issues an Amendment to a PurchaseOrder that contains a change to Header information only.</p> <pre> sequenceDiagram participant Buyer as : BuyerParty participant Supplier as : SupplierParty Buyer->>Supplier: Receive Purchase Order() activate Supplier Supplier-->>Buyer: BusinessAcknowledgement deactivate Supplier Buyer->>Supplier: Receive OrderConfirmation() activate Supplier Supplier-->>Buyer: BusinessAcknowledgement deactivate Supplier </pre>
Outcome	The Purchase Order is changed in the Buyer's and Supplier's system.
Initiator	Buyer
Receiver	Supplier
Preconditions	An Original Purchase Order must have been sent by Buyer to Supplier.
Trigger	None.
Action 1	<p>Buyer enters all of the original Purchase Order information into their system along with the amended header information then sends it to the Supplier.</p> <p>Statuses sent within the message:</p> <ul style="list-style-type: none"> • PurchaseOrderStatusType = "Amendment" • PurchaseOrderHeaderStatusType = "Amended" • PurchaseOrderLineItemStatusType = "NoAction"

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Use Case D

Message	Purchase Order
Type	StandardOrder
Business Scenario	<p>Buyer issues an Amendment to an existing PurchaseOrder that contains a change to line item information only.</p> <pre> sequenceDiagram participant Buyer as : BuyerParty participant Supplier as : SupplierParty Buyer->>Supplier: Receive Amended PurchaseOrder() Supplier-->Buyer: BusinessAcknowledgement Buyer->>Supplier: Receive OrderConfirmation() Supplier-->Buyer: BusinessAcknowledgement </pre>
Outcome	The Purchase Order is changed in the Buyer's and Supplier's system.
Initiator	Buyer
Receiver	Supplier
Preconditions	An Original Purchase Order must have been sent by Buyer to Supplier.
Trigger	None.
Action 1	<p>Buyer enters existing Purchase Order information into their system along with the changed information at the line item and then sends it to the Supplier.</p> <p>Statuses sent within the message:</p> <ul style="list-style-type: none"> • PurchaseOrderStatusType = "Amendment" • PurchaseOrderHeaderStatusType = "NoAction" • PurchaseOrderLineItemStatusType = "Amended"

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Scenario E

Message	Purchase Order
Type	StandardOrder
Business Scenario	<p>Buyer issues an Amendment to an existing PurchaseOrder and adds a new line item.</p> <pre> sequenceDiagram participant Buyer as : BuyerParty participant Supplier as : SupplierParty Buyer->>Supplier: Receive Amended PurchaseOrder() Supplier-->>Buyer: BusinessAcknowledgement Buyer->>Supplier: Receive OrderConfirmation() Supplier-->>Buyer: BusinessAcknowlegement </pre>
Outcome	The Purchase Order is changed in the Buyer's and Supplier's system that includes a new line item on the order.
Initiator	Buyer
Receiver	Supplier
Preconditions	An Original Purchase Order must have been sent by Buyer to Supplier.
Trigger	None
Action 1	<p>Buyer enters existing Purchase Order information into their system along new information at the line item and then sends it to the Supplier</p> <p>Statuses sent within the message:</p> <ul style="list-style-type: none"> • PurchaseOrderStatusType = "Amendment" • PurchaseOrderHeaderStatusType = "NoAction" • PurchaseOrderLineItemStatusType item1 = "NoAction" • PurchaseOrderLineItemStatusType item2 = "New"

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Scenario F

Message	Purchase Order
Type	StandardOrder
Business Scenario	<p>Buyer issues an Amendment to an existing PurchaseOrder. The Buyer Amended line item one, Cancelled line item two, did NoAction to line item three, and added a new line item.</p> <pre> sequenceDiagram participant Buyer as : BuyerParty participant Supplier as : SupplierParty Buyer->>Supplier: Receive Amended PurchaseOrder() Supplier-->>Buyer: BusinessAcknowledgement Buyer->>Supplier: Receive OrderConfirmation() Supplier-->>Buyer: BusinessAcknowledgement </pre>
Scenario Outcome	The Purchase Order is changed in the Buyer's and Supplier's system that includes a change on line item one, a cancelled line item two, and a new line item, four, on the order.
Message Initiator	Buyer
Message Receiver	Supplier
Preconditions	An Original Purchase Order must have been sent by Buyer to Supplier. Line items one, two, and three had to have been previously sent from the buyer to the Supplier.
Trigger	None
Action 1	<p>Buyer enters existing Purchase Order information into their system along new information at the line item and then sends it to the Supplier.</p> <p>Statuses sent within the message:</p> <ul style="list-style-type: none"> • PurchaseOrderStatusType = "Amendment" • PurchaseOrderHeaderStatusType = "NoAction" • PurchaseOrderLineItemStatusType item1 = "Amended" • PurchaseOrderLineItemStatusType item2 = "Cancelled" • PurchaseOrderLineItemStatusType item3 = "NoAction" • PurchaseOrderLineItemStatusType item4 = "New"

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Scenario G

Message	Purchase Order
Type	ReservationOrder
Business Scenario	<p>Buyer issues a multiple-line Reservation PurchaseOrder that is accepted by the Supplier.</p> <pre> sequenceDiagram participant Buyer as : BuyerParty participant Supplier as : SupplierParty Buyer->>Supplier: Receive Purchase Order() Supplier-->Buyer: BusinessAcknowledgement Buyer->>Supplier: Receive OrderConfirmation() Supplier-->Buyer: BusinessAcknowledgement </pre>
Outcome	An original Reservation Order is entered into the Buyer's system and received by the Supplier and may be entered into the Supplier's system.
Initiator	Buyer
Receiver	Supplier
Trigger	None
Action 1	<p>Buyer enters an original Reservation Purchase Order into their system then sends it to the Supplier. At a minimum, all required elements and corresponding attributes are entered.</p> <p>Statuses sent within the message:</p> <ul style="list-style-type: none"> • PurchaseOrderStatusType = "Original" • PurchaseOrderHeaderStatusType = "New" • PurchaseOrderLineItemStatusType = "New" <p>Note that the Reservation Order may or may not have a Purchase Order Number. If not required between trading partners, the value "Planning Order" may be entered in the Purchase Order Number field.</p>

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Scenario H

Message	Purchase Order
Type	ReleaseOrder
Business Scenario	<p>Buyer issues a multiple-line Release PurchaseOrder that is accepted by the Supplier.</p> <pre> sequenceDiagram participant Buyer as : BuyerParty participant Supplier as : SupplierParty Buyer->>Supplier: Receive Purchase Order() Supplier-->Buyer: BusinessAcknowledgement Buyer->>Supplier: Receive OrderConfirmation() Supplier-->Buyer: BusinessAcknowledgement </pre>
Outcome	An original Release Purchase Order is entered into the Buyer's system and received into the Supplier's system. It is matched against the corresponding ReservationOrder in the supplier system
Initiator	Buyer
Receiver	Supplier
Trigger	None
Action 1	<p>Buyer enters an original Purchase Order into their system then sends it to the Supplier. At a minimum, all required elements and corresponding attributes are entered.</p> <p>Statuses sent within the message:</p> <ul style="list-style-type: none"> • PurchaseOrderStatusType = "Original" • PurchaseOrderHeaderStatusType = "New" • PurchaseOrderLineItemStatusType = "New"