GS1 Business Message Profile
UN/CEFACT Cross Industry Order

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May-2012

Document Summary

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May-2012	1.0	Coen Janssen	First Version		

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1. Business Domain View

1.1. Problem Statement / Business Need

The Order provides the ability to order different quantities of trade items/services originating from multiple locations of the seller, shipped to multiple locations of the buyer, using one business message.

1.2. Objective

To provide a GS1 profiled schema based on the UN/CEFACT Cross Industry Order meeting the GS1 requirements as currently supported in the GS1 BMS for the Multi Shipment Order.

1.3. Audience

The audience of the standards would be any participant in the global supply chain. This would include retailers, manufacturers, service providers, and other third parties.

1.4. References

Reference Name	Description
[Ref1]	GS1 BMS Multi Shipment Order
[Ref2]	GS1 BMS Common Library
[Ref3]	UN/CEFACT RSM Cross Industry Order 09B

1.5. Acknowledgements

The following is a list of individuals (and their companies) who participated in the creation, review and approval of this BMS.

1.5.1. BRG Work Group

Function	Name	Company / organisation
BRG Work Group Chair		
BRG Work Group Member		
BRG Work Group Member		
BRG Work Group Member		
BRG Work Group Member		
BRG Work Group Member		
BRG Work Group Member		
BRG Work Group Member		
BRG Work Group Member		

Function	Name	Company / organisation
BRG Work Group Member		
BRG Work Group Member		
BRG Work Group Member		
BRG Work Group Member		
BRG Work Group Member		
BRG Work Group Member		
BRG Work Group Member		

1.5.2. Design Team Members

Function	Name	Organisation
Modeler	Eric Kauz, Coen Janssen	GS1
XML Technical Designer		
EANCOM Technical Designer		
Peer Reviewer		

2. Business Context

Context Category	Value(s)
Industry	All
Geopolitical	All
Product	All
Process	Ordering
System Capabilities	GS1
Official Constraints	None

3. Additional Technical Requirements Analysis
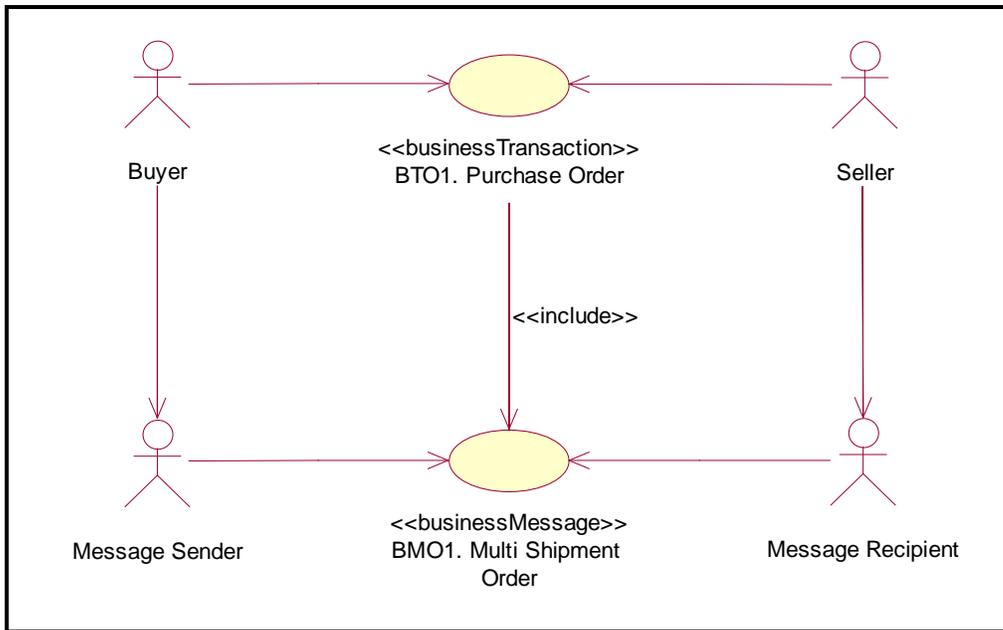
3.1. Technical Requirements

Not Applicable

4.   Business Transaction View

4.1.   Business Transaction Use Case Diagram

Figure 4-1 Multi Shipment Order Use Case Diagram

4.2.   Use Case Description

Use Case ID	BT01
Use Case Name	Multi Shipment Purchase Order
Use Case Description	This use case provides the ability to order different quantities of trade items/ services originating from multiple locations of the seller shipped to multiple locations of the buyer using one business message.
Actors (Goal)	Buyer: To send the Multi Shipment Purchase Order Seller: To receive the Multi Shipment Purchase Order
Performance Goals	None

Preconditions	(Multi Shipment) Purchase Order: PREPARED
	The Buyer and Seller have aligned Party and Item information.
	The Buyer and Seller have established their trading partner agreements
	The trading partners (Buyer and Seller) must exchange and have aligned their basic business data such as trading partner names, addresses, locations (Party Information), Item information and Price information.
	The Buyer and Seller have agreed that each can produce and process a purchase order with multiple ship-to locations with varied quantities and dates of trade items/services per ship-to location.
	The Buyer and Seller have agreed on whether a Receipt Acknowledgement or Order Confirmation messages are required, as an option based on the pre-determined trading partner agreements.
	Purchase conditions have been agreed upon.
Post conditions	Multi Shipment Purchase Order: COMMUNICATED
	The Seller has received the Multi Shipment Order sent by the Buyer.

Scenario	**Begins when**... Not Applicable
	Continues with...

Step #	Actor	Activity Step
1		

Ends when...

Alternative Scenario		

Step #	Actor	Activity Step
1		

Related Requirements	No Related Requirement
Related Rules	No Business Rule

4.3. Business Transaction Activity Diagram(s)

Not Applicable

4.4. Business Transaction Sequence Diagram(s)

Not Applicable

5. Information Model (Including GDD Report)

Element/Attribute		Annotation
CrossIndustryOrder	..	rsm:CrossIndustryOrderType
		The TBG1 Cross Industry Order message.
└ **CIExchangedDocumentContext**	1..1	ram:CIExchangedDocumentContextType
		The scenario or setting of a Cross Industry (CI) exchanged document, such as its business process application context.
└ **CIOHExchangedDocument**	1..1	ram:CIOHExchangedDocumentType
		A collection of data for a Cross Industry Order Header (CIOH) that is exchanged between two or more parties in written, printed or electronic form.
└ **ID**	1..1	udt:IDType
		The identifier of this CIOH exchanged document.
└ **IssueDateTime**	1..1	udt:DateTimeType
		The date, time, date time, or other date time value for the issuance of this CIOH exchanged document.
└ **CopyIndicator**	0..1	udt:IndicatorType pattern false true
		Indicates if the document is a copy (True) or an original (False). **The indication of whether or not this CIOH exchanged document is a copy.**
└ **RevisionDateTime**	0..1	udt:DateTimeType
		The date, time, date time, or other date time value for the revision of this CIOH exchanged document.
└ **VersionID**	0..1	udt:IDType
		This is a version number for the structure of the document. **The version identifier for this CIOH exchanged document.**
└ **IncludedCINote**	0..unbounded	ram:CINoteType
		A note included in this CIOH exchanged document.
└ **Subject**	0..1	udt:TextType
		The subject, expressed as text, of this CI note.
└ **Content**	0..unbounded	udt:TextType
		Content, expressed as text, of this CI note.
└ **SubjectCode**	0..1	udt:CodeType
		The code specifying the subject of this CI note.
└ **CIOHSupplyChainTradeTransaction**	1..1	ram:CIOHSupplyChainTradeTransactionType
		The trade line items, trade agreement, trade delivery and trade settlement details included in this Cross Industry Order Header (CIOH).
└ **ApplicableCIOHSupplyChainTradeAgreement**	1..1	ram:CIOHSupplyChainTradeAgreementType
		The trade agreement applicable to this CIOH supply chain trade transaction.
└ **SellerCITradeParty**	0..1	ram:CITradePartyType
		The party that is the seller for this CIOH supply chain trade agreement.
└ **ID**	0..unbounded	udt:IDType
		Identification of a party by use of a code other than the Global Location Number. **A unique identifier of this CI trade party.**
└ **GlobalID**	0..1	qdt:GLNIDType length 13 .. 13
		The Global Location Number (GLN) is the GS1 identification key of a physical location, legal or functional entity within an enterprise.

		A globally unique identifier of this CI trade party.
SpecifiedCILegalOrganization	0..1	ram:CILegalOrganizationType

Element/Attribute		Annotation
		The legally constituted organization specified for this CI trade party.
— LegalClassificationCode	0..1	udt:CodeType
		The code specifying the legal classification of this CI organization, such as Incorporated (Inc), Limited Liability Corporation (LLC) or non-profit.
— Name	0..1	udt:TextType
		The name, expressed as text, of this CI legal organization.
— ID	0..1	udt:IDType
		The unique identifier for this CI legal organization.
— PostalCITradeAddress	0..1	ram:CITradeAddressType
		The postal address for this CI legal organization.
— PostcodeCode	0..1	udt:CodeType
		The postcode of this CI trade address.
— PostOfficeBox	0..1	udt:TextType
		The identifier, expressed as text, of a post office box for this CI trade address.
— LineOne	0..1	udt:TextType
		The first free form line, expressed as text, of this CI trade address.
— LineTwo	0..1	udt:TextType
		The second free form line, expressed as text, of this CI trade address.
— CityName	0..1	udt:TextType
		The name, expressed as text, of the city, town or village of this CI trade address.
— CountryID	0..1	udt:IDType
		The unique identifier of the country for this CI trade address.
— CountrySubDivisionID	0..1	udt:IDType
		The unique identifier of the sub-division of the country for this CI trade address.
— AuthorizedCILegalRegistration	0..unbounded	ram:CILegalRegistrationType
		A legal registration authorized for this CI legal organization.
— TypeCode	0..1	udt:CodeType
		The code specifying the type of this CI legal registration.
— ID	0..1	udt:IDType
		The unique identifier for this CI legal registration.
— DefinedCITradeContact	0..unbounded	ram:CITradeContactType
		A trade contact defined for this CI trade party.
— PersonName	0..1	udt:TextType
		The name, expressed as text, of this CI trade contact person.
— DepartmentName	0..1	udt:TextType
		The name, expressed as text, of the department which is this CI trade contact.
— TypeCode	0..1	udt:CodeType
		The code specifying the type of CI trade contact.
— TelephoneCIUniversalCommunication	0..1	ram:CIUniversalCommunicationType
		The telephone communication information for this CI trade contact.
— URIID	0..1	udt:IDType
		The Uniform Resource Identifier (URI), such as a web or an email address, for this CI universal communication.
— ChannelCode	0..1	udt:CodeType

Element/Attribute		Annotation
		The code specifying the channel or manner in which a CI universal communication can be made, such as telephone or email.
└ CompleteNumber	0..1	udt:TextType
		The text string of characters that make up the complete number for this CI universal communication.
─ FaxCIUniversalCommunication	0..1	ram:CIUniversalCommunicationType
		The fax communication information for this CI trade contact.
─ URIID	0..1	udt:IDType
		The Uniform Resource Identifier (URI), such as a web or an email address, for this CI universal communication.
─ ChannelCode	0..1	udt:CodeType
		The code specifying the channel or manner in which a CI universal communication can be made, such as telephone or email.
└ CompleteNumber	0..1	udt:TextType
		The text string of characters that make up the complete number for this CI universal communication.
─ EmailURICIUniversalCommunication	0..1	ram:CIUniversalCommunicationType
		The email URI communication information for this CI trade contact.
─ URIID	0..1	udt:IDType
		The Uniform Resource Identifier (URI), such as a web or an email address, for this CI universal communication.
─ ChannelCode	0..1	udt:CodeType
		The code specifying the channel or manner in which a CI universal communication can be made, such as telephone or email.
└ CompleteNumber	0..1	udt:TextType
		The text string of characters that make up the complete number for this CI universal communication.
─ BuyerCITradeParty	0..1	ram:CITradePartyType
		The party that is the seller for this CIOH supply chain trade agreement.
─ ID	0..unbounded	udt:IDType
		Identification of a party by use of a code other than the Global Location Number. A unique identifier of this CI trade party.
─ GlobalID	0..1	qdt:GLNIDType length 13 .. 13
		The Global Location Number (GLN) is the GS1 identification key of a physical location, legal or functional entity within an enterprise. A globally unique identifier of this CI trade party.
─ SpecifiedCILegalOrganization	0..1	ram:CILegalOrganizationType
		The legally constituted organization specified for this CI trade party.
─ LegalClassificationCode	0..1	udt:CodeType
		The code specifying the legal classification of this CI organization, such as Incorporated (Inc), Limited Liability Corporation (LLC) or non-profit.
─ Name	0..1	udt:TextType
		The name, expressed as text, of this CI legal organization.
─ ID	0..1	udt:IDType
		The unique identifier for this CI legal organization.
─ PostalCITradeAddress	0..1	ram:CITradeAddressType

Element/Attribute		Annotation
		The postal address for this CI legal organization.
PostcodeCode	0..1	udt:CodeType
		The postcode of this CI trade address.
PostOfficeBox	0..1	udt:TextType
		The identifier, expressed as text, of a post office box for this CI trade address.
LineOne	0..1	udt:TextType
		The first free form line, expressed as text, of this CI trade address.
LineTwo	0..1	udt:TextType
		The second free form line, expressed as text, of this CI trade address.
CityName	0..1	udt:TextType
		The name, expressed as text, of the city, town or village of this CI trade address.
CountryID	0..1	udt:IDType
		The unique identifier of the country for this CI trade address.
CountrySubDivisionID	0..1	udt:IDType
		The unique identifier of the sub-division of the country for this CI trade address.
AuthorizedCILegalRegistration	0..unbounded	ram:CILegalRegistrationType
		A legal registration authorized for this CI legal organization.
TypeCode	0..1	udt:CodeType
		The code specifying the type of this CI legal registration.
ID	0..1	udt:IDType
		The unique identifier for this CI legal registration.
DefinedCITradeContact	0..unbounded	ram:CITradeContactType
		A trade contact defined for this CI trade party.
PersonName	0..1	udt:TextType
		The name, expressed as text, of this CI trade contact person.
DepartmentName	0..1	udt:TextType
		The name, expressed as text, of the department which is this CI trade contact.
TypeCode	0..1	udt:CodeType
		The code specifying the type of CI trade contact.
TelephoneCIUniversalCommunication	0..1	ram:CIUniversalCommunicationType
		The telephone communication information for this CI trade contact.
URIID	0..1	udt:IDType
		The Uniform Resource Identifier (URI), such as a web or an email address, for this CI universal communication.
ChannelCode	0..1	udt:CodeType
		The code specifying the channel or manner in which a CI universal communication can be made, such as telephone or email.
CompleteNumber	0..1	udt:TextType
		The text string of characters that make up the complete number for this CI universal communication.
FaxCIUniversalCommunication	0..1	ram:CIUniversalCommunicationType
		The fax communication information for this CI trade contact.
URIID	0..1	udt:IDType
		The Uniform Resource Identifier (URI), such as a web or an email address, for this CI universal

Element/Attribute		Annotation
		communication.
ChannelCode	0..1	udt:CodeType
		The code specifying the channel or manner in which a CI universal communication can be made, such as telephone or email.
CompleteNumber	0..1	udt:TextType
		The text string of characters that make up the complete number for this CI universal communication.
EmailURICIUniversalCommunication	0..1	ram:CIUniversalCommunicationType
		The email URI communication information for this CI trade contact.
URIID	0..1	udt:IDType
		The Uniform Resource Identifier (URI), such as a web or an email address, for this CI universal communication.
ChannelCode	0..1	udt:CodeType
		The code specifying the channel or manner in which a CI universal communication can be made, such as telephone or email.
CompleteNumber	0..1	udt:TextType
		The text string of characters that make up the complete number for this CI universal communication.
QuotationReferencedCIReferencedDocument	0..1	ram:CIReferencedDocumentType
		The quotation document referenced in this CIOH supply chain trade agreement.
IssuerAssignedID	0..1	udt:IDType
		The issuer assigned identifier for this CI referenced document.
IssueDateTime	0..1	qdt:DateMandatoryDateTimeType
		The date or date time for the issuance of this CI referenced document.
LineID	0..1	udt:IDType
		The unique identifier of a line in this CI referenced document.
ReferenceTypeCode	0..1	qdt:ReferenceCodeType
		The code specifying the reference type of this CI referenced document.
IssuerCITradeParty	0..1	ram:CITradePartyType
		The trade party that issued this CI referenced document.
ID	0..unbounded	udt:IDType
		Identification of a party by use of a code other than the Global Location Number. A unique identifier of this CI trade party.
GlobalID	0..1	qdt:GLNIDType length 13 .. 13
		The Global Location Number (GLN) is the GS1 identification key of a physical location, legal or functional entity within an enterprise. A globally unique identifier of this CI trade party.
OriginalOrderReferencedCIReferencedDocument	0..1	ram:CIReferencedDocumentType
		The original order document referenced in this CIOH supply chain trade agreement.
IssuerAssignedID	0..1	udt:IDType
		The issuer assigned identifier for this CI referenced document.
IssueDateTime	0..1	qdt:DateMandatoryDateTimeType
		The date or date time for the issuance of this CI

Element/Attribute		Annotation
		referenced document.
— LineID	0..1	udt:IDType **The unique identifier of a line in this CI referenced document.**
— ReferenceTypeCode	0..1	qdt:ReferenceCodeType **The code specifying the reference type of this CI referenced document.**
— IssuerCITradeParty	0..1	ram:CITradePartyType **The trade party that issued this CI referenced document.**
— ID	0..unbounded	udt:IDType **Identification of a party by use of a code other than the Global Location Number.** **A unique identifier of this CI trade party.**
— GlobalID	0..1	qdt:GLNIDType length 13 .. 13 **The Global Location Number (GLN) is the GS1 identification key of a physical location, legal or functional entity within an enterprise.** **A globally unique identifier of this CI trade party.**
— AdditionalReferencedCIReferencedDocument	0..unbounded	ram:CIReferencedDocumentType **An additional document referenced in this CIOH supply chain trade agreement.**
— IssuerAssignedID	0..1	udt:IDType **The issuer assigned identifier for this CI referenced document.**
— IssueDateTime	0..1	qdt:DateMandatoryDateTimeType **The date or date time for the issuance of this CI referenced document.**
— LineID	0..1	udt:IDType **The unique identifier of a line in this CI referenced document.**
— ReferenceTypeCode	0..1	qdt:ReferenceCodeType **The code specifying the reference type of this CI referenced document.**
— IssuerCITradeParty	0..1	ram:CITradePartyType **The trade party that issued this CI referenced document.**
— ID	0..unbounded	udt:IDType **Identification of a party by use of a code other than the Global Location Number.** **A unique identifier of this CI trade party.**
— GlobalID	0..1	qdt:GLNIDType length 13 .. 13 **The Global Location Number (GLN) is the GS1 identification key of a physical location, legal or functional entity within an enterprise.** **A globally unique identifier of this CI trade party.**
— ApplicableCIOHSupplyChainTradeDelivery	1..1	ram:CIOHSupplyChainTradeDeliveryType **The trade delivery applicable to this CIOH supply chain trade transaction.**
— ShipToCITradeParty	0..1	ram:CITradePartyType **The ship to party for this CIOH supply chain trade delivery.**
— ID	0..unbounded	udt:IDType **Identification of a party by use of a code other than the Global Location Number.** **A unique identifier of this CI trade party.**

Element/Attribute		Annotation
GlobalID	0..1	qdt:GLNIDType
		length 13 .. 13
		The Global Location Number (GLN) is the GS1 identification key of a physical location, legal or functional entity within an enterprise.
		A globally unique identifier of this CI trade party.
Name	0..1	udt:TextType
		The name, expressed as text, for this CI trade party.
PostalCITradeAddress	0..1	ram:CITradeAddressType
		The postal address for this CI trade party.
PostcodeCode	0..1	udt:CodeType
		The postcode of this CI trade address.
PostOfficeBox	0..1	udt:TextType
		The identifier, expressed as text, of a post office box for this CI trade address.
LineOne	0..1	udt:TextType
		The first free form line, expressed as text, of this CI trade address.
LineTwo	0..1	udt:TextType
		The second free form line, expressed as text, of this CI trade address.
CityName	0..1	udt:TextType
		The name, expressed as text, of the city, town or village of this CI trade address.
CountryID	0..1	udt:IDType
		The unique identifier of the country for this CI trade address.
CountrySubDivisionID	0..1	udt:IDType
		The unique identifier of the sub-division of the country for this CI trade address.
ShipFromCITradeParty	0..1	ram:CITradePartyType
		The ship from party for this CIOH supply chain trade delivery.
ID	0..unbounded	udt:IDType
		Identification of a party by use of a code other than the Global Location Number.
		A unique identifier of this CI trade party.
GlobalID	0..1	qdt:GLNIDType
		length 13 .. 13
		The Global Location Number (GLN) is the GS1 identification key of a physical location, legal or functional entity within an enterprise.
		A globally unique identifier of this CI trade party.
DeliveryCIDeliveryInstructions	0..1	ram:CIDeliveryInstructionsType
		The delivery instructions for this CIOH supply chain trade delivery.
HandlingCode	0..unbounded	udt:CodeType
		A code specifying CI delivery handling instructions.
Handling	0..unbounded	udt:TextType
		CI delivery handling instructions expressed as text.
PlannedDespatchCISupplyChainEvent	0..1	ram:CISupplyChainEventType
		The despatch event planned for this CIOH supply chain trade delivery.
OccurrenceDateTime	0..1	udt:DateTimeType
		The date, time, date time, or other date time value of an occurrence of this CI supply chain event.
OccurrenceCISpecifiedPeriod	0..1	ram:CISpecifiedPeriodType
		The specified period of time during which this CI supply chain event occurs.

Element/Attribute		Annotation
StartDateTime	0..1	udt:DateTimeType
		The date, time, date time or other date time value for the start of this CI specified period of time.
EndDateTime	0..1	udt:DateTimeType
		The date, time, date time or other date time value for the end of this CI specified period of time.
PlannedReleaseCISupplyChainEvent	0..1	ram:CISupplyChainEventType
		The release event planned for this CIOH supply chain trade delivery.
OccurrenceDateTime	0..1	udt:DateTimeType
		The date, time, date time, or other date time value of an occurrence of this CI supply chain event.
PlannedDeliveryCISupplyChainEvent	0..1	ram:CISupplyChainEventType
		The delivery event planned for this CIOH supply chain trade delivery.
OccurrenceDateTime	0..1	udt:DateTimeType
		The date, time, date time, or other date time value of an occurrence of this CI supply chain event.
OccurrenceCISpecifiedPeriod	0..1	ram:CISpecifiedPeriodType
		The specified period of time during which this CI supply chain event occurs.
StartDateTime	0..1	udt:DateTimeType
		The date, time, date time or other date time value for the start of this CI specified period of time.
EndDateTime	0..1	udt:DateTimeType
		The date, time, date time or other date time value for the end of this CI specified period of time.
OccurrenceCILogisticsLocation	0..1	ram:CILogisticsLocationType
		The logistics location where this CI supply chain event occurs.
ID	0..1	udt:IDType
		The unique identifier for this CI logistics related location, such as a United Nations Location Code (UNLOCODE) or GS1 Global Location Number (GLN).
TypeCode	0..1	udt:CodeType
		The code specifying the type of this CI logistics related location.
Description	0..unbounded	udt:TextType
		A textual description of this CI logistics related location.
PostalCITradeAddress	0..1	ram:CITradeAddressType
		The postal trade address information for this CI logistics related location.
PostcodeCode	0..1	udt:CodeType
		The postcode of this CI trade address.
PostOfficeBox	0..1	udt:TextType
		The identifier, expressed as text, of a post office box for this CI trade address.
LineOne	0..1	udt:TextType
		The first free form line, expressed as text, of this CI trade address.
LineTwo	0..1	udt:TextType
		The second free form line, expressed as text, of this CI trade address.
CityName	0..1	udt:TextType
		The name, expressed as text, of the city, town or village of this CI trade address.
CountryID	0..1	udt:IDType
		The unique identifier of the country for this CI trade

Element/Attribute			Annotation
			address.
	└ CountrySubDivisionID	0..1	udt:IDType
			The unique identifier of the sub-division of the country for this CI trade address.
┌ PlannedCISupplyChainConsignment		0..unbounded	ram:CISupplyChainConsignmentType
			A consignment planned for this CIOH supply chain trade delivery.
	─ GrossWeightMeasure	0..unbounded	qdt:WeightMeasureType
			A measure of the gross weight (mass) of this CI supply chain consignment which includes the weight of packaging but which excludes the weight of any transport equipment.
	─ NetWeightMeasure	0..unbounded	qdt:WeightMeasureType
			A measure of the net weight (mass) of this CI supply chain consignment which excludes the weight of packaging of this supply chain consignment and that of any transport equipment.
	┌ GrossVolumeMeasure	0..unbounded	qdt:VolumeMeasureType
			A measure of the gross volume of this CI supply chain consignment.
	┌ SpecifiedCILogisticsTransportMovement	0..unbounded	ram:CILogisticsTransportMovementType
			A logistics transport movement specified for this CI supply chain consignment.
		─ ModeCode	0..1	qdt:TransportModeCodeType
				The code specifying the mode, such as by air, sea, rail, road or inland waterway, for this CI logistics transport movement.
		┌ UsedCILogisticsTransportMeans	0..1	ram:CILogisticsTransportMeansType
				The means of transport used for this CI logistics transport movement.
			─ TypeCode	0..1	qdt:TransportMeansTypeCodeType
				The code specifying the type of CI logistics means of transport (Reference UNECE Recommendation 28).
			└ ID	0..1	udt:IDType
				The unique identifier of this CI logistics means of transport, such as the International Maritime Organization number of a vessel.
		┌ CarrierCITradeParty	0..1	ram:CITradePartyType
				The carrier party for this CI supply chain consignment.
			┌ ID	0..unbounded	udt:IDType
				Identification of a party by use of a code other than the Global Location Number.
				A unique identifier of this CI trade party.
			─ GlobalID	0..1	qdt:GLNIDType
				length 13 .. 13
				The Global Location Number (GLN) is the GS1 identification key of a physical location, legal or functional entity within an enterprise.
				A globally unique identifier of this CI trade party.
			─ SpecifiedCILegalOrganization	0..1	ram:CILegalOrganizationType
				The legally constituted organization specified for this CI trade party.
				─ LegalClassificationCode	0..1	udt:CodeType
				The code specifying the legal classification of this CI organization, such as Incorporated (Inc), Limited Liability Corporation (LLC) or non-profit.
				─ Name	0..1	udt:TextType
				The name, expressed as text, of this CI legal organization.
				─ ID	0..1	udt:IDType

Element/Attribute		Annotation
		The unique identifier for this CI legal organization.
PostalCITradeAddress	0..1	ram:CITradeAddressType
		The postal address for this CI legal organization.
PostcodeCode	0..1	udt:CodeType
		The postcode of this CI trade address.
PostOfficeBox	0..1	udt:TextType
		The identifier, expressed as text, of a post office box for this CI trade address.
LineOne	0..1	udt:TextType
		The first free form line, expressed as text, of this CI trade address.
LineTwo	0..1	udt:TextType
		The second free form line, expressed as text, of this CI trade address.
CityName	0..1	udt:TextType
		The name, expressed as text, of the city, town or village of this CI trade address.
CountryID	0..1	udt:IDType
		The unique identifier of the country for this CI trade address.
CountrySubDivisionID	0..1	udt:IDType
		The unique identifier of the sub-division of the country for this CI trade address.
AuthorizedCILegalRegistration	0..unbounded	ram:CILegalRegistrationType
		A legal registration authorized for this CI legal organization.
TypeCode	0..1	udt:CodeType
		The code specifying the type of this CI legal registration.
ID	0..1	udt:IDType
		The unique identifier for this CI legal registration.
DefinedCITradeContact	0..unbounded	ram:CITradeContactType
		A trade contact defined for this CI trade party.
PersonName	0..1	udt:TextType
		The name, expressed as text, of this CI trade contact person.
DepartmentName	0..1	udt:TextType
		The name, expressed as text, of the department which is this CI trade contact.
TypeCode	0..1	udt:CodeType
		The code specifying the type of CI trade contact.
TelephoneCIUniversalCommunication	0..1	ram:CIUniversalCommunicationType
		The telephone communication information for this CI trade contact.
URIID	0..1	udt:IDType
		The Uniform Resource Identifier (URI), such as a web or an email address, for this CI universal communication.
ChannelCode	0..1	udt:CodeType
		The code specifying the channel or manner in which a CI universal communication can be made, such as telephone or email.
CompleteNumber	0..1	udt:TextType
		The text string of characters that make up the complete number for this CI universal communication.
FaxCIUniversalCommunication	0..1	ram:CIUniversalCommunicationType
		The fax communication information for this CI trade contact.
URIID	0..1	udt:IDType

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Element/Attribute		Annotation
		The Uniform Resource Identifier (URI), such as a web or an email address, for this CI universal communication.
ChannelCode	0..1	udt:CodeType
		The code specifying the channel or manner in which a CI universal communication can be made, such as telephone or email.
CompleteNumber	0..1	udt:TextType
		The text string of characters that make up the complete number for this CI universal communication.
EmailURICIUniversalCommunication	0..1	ram:CIUniversalCommunicationType
		The email URI communication information for this CI trade contact.
URIID	0..1	udt:IDType
		The Uniform Resource Identifier (URI), such as a web or an email address, for this CI universal communication.
ChannelCode	0..1	udt:CodeType
		The code specifying the channel or manner in which a CI universal communication can be made, such as telephone or email.
CompleteNumber	0..1	udt:TextType
		The text string of characters that make up the complete number for this CI universal communication.
PostalCITradeAddress	0..1	ram:CITradeAddressType
		The postal address for this CI trade party.
PostcodeCode	0..1	udt:CodeType
		The postcode of this CI trade address.
PostOfficeBox	0..1	udt:TextType
		The identifier, expressed as text, of a post office box for this CI trade address.
LineOne	0..1	udt:TextType
		The first free form line, expressed as text, of this CI trade address.
LineTwo	0..1	udt:TextType
		The second free form line, expressed as text, of this CI trade address.
CityName	0..1	udt:TextType
		The name, expressed as text, of the city, town or village of this CI trade address.
CountryID	0..1	udt:IDType
		The unique identifier of the country for this CI trade address.
CountrySubDivisionID	0..1	udt:IDType
		The unique identifier of the sub-division of the country for this CI trade address.
UtilizedCILogisticsTransportEquipment	0..unbounded	ram:CILogisticsTransportEquipmentType
		A piece of logistics transport equipment utilized for this CI supply chain consignment.
ID	0..1	udt:IDType
		The unique identifier of this piece of CI logistics transport equipment.
CategoryCode	0..1	qdt:TransportEquipmentCategoryCodeType
		The code specifying the category for this piece of CI logistics transport equipment, such as container or trailer.
ApplicableCIOHSupplyChainTradeSettlement	1..1	ram:CIOHSupplyChainTradeSettlementType
		The trade settlement applicable to this CIOH supply

Element/Attribute		Annotation
		chain trade transaction.
InvoiceeCITradeParty	0..1	ram:CITradePartyType
		The party to whom an invoice is issued for this CIOH supply chain trade settlement.
ID	0..unbounded	udt:IDType
		Identification of a party by use of a code other than the Global Location Number. A unique identifier of this CI trade party.
GlobalID	0..1	qdt:GLNIDType length 13 .. 13
		The Global Location Number (GLN) is the GS1 identification key of a physical location, legal or functional entity within an enterprise. A globally unique identifier of this CI trade party.
OrderApplicableCITradeCurrencyExchange	0..1	ram:CITradeCurrencyExchangeType
		The currency exchange applicable to the order currency in this CIOH supply chain trade settlement.
SourceCurrencyCode	1..1	qdt:CurrencyCodeType
		The code specifying the source currency of a CI trade currency conversion.
TargetCurrencyCode	1..1	qdt:CurrencyCodeType
		The code specifying the target currency of a CI trade currency conversion.
ConversionRate	1..1	udt:RateType
		The rate used for conversion from the source currency to the target currency for CI trade purposes.
ConversionRateDateTime	0..1	udt:DateTimeType
		The date, time, date time or other date time value of the conversion rate for this CI trade currency exchange.
SpecifiedCITradeSettlementPaymentMeans	0..1	ram:CITradeSettlementPaymentMeansType
		The payment means specified for this CIOH supply chain trade settlement.
PaymentChannelCode	0..1	qdt:PaymentMeansChannelCodeType
		The code specifying the payment channel through which this CI trade settlement payment means is to be processed (Reference United Nations Code List (UNCL) 4435).
TypeCode	0..1	udt:CodeType
		The code specifying the type of CI trade settlement payment means, such as cash or cheque.
PaymentMethodCode	0..1	qdt:PaymentMethodCodeType
		The code specifying the method by which a payment may be made for this CI trade settlement payment means.
PayerPartyCIDebtorFinancialAccount	0..1	ram:CIDebtorFinancialAccountType
		The debtor financial account of the payer party for this CI trade settlement payment means.
IBANID	0..1	udt:IDType
		The unique International Bank Account Number (IBAN) identifier for this CI debtor financial account.
AccountName	0..1	udt:TextType
		The account name, expressed as text, of this CI debtor financial account.
ProprietaryID	0..1	udt:IDType
		The unique proprietary identifier for this CI debtor financial account.
PayeePartyCICreditorFinancialAccount	0..1	ram:CICreditorFinancialAccountType

Element/Attribute		Annotation
		The creditor financial account of the payee party for this CI trade settlement payment means.
IBANID	0..1	udt:IDType
		The unique International Bank Account Number (IBAN) identifier for this CI creditor financial account.
AccountName	0..1	udt:TextType
		The account name, expressed as text, of this CI creditor financial account.
ProprietaryID	0..1	udt:IDType
		The unique proprietary identifier for this CI creditor financial account.
PayerSpecifiedCIDebtorFinancialInstitution	0..1	ram:CIDebtorFinancialInstitutionType
		The debtor financial institution of the payer party specified for this CI trade settlement payment means.
BICID	0..1	udt:IDType
		The unique Bank Identification Code (BIC) as defined in ISO 9362 for this CI debtor financial institution.
Name	0..1	udt:TextType
		The name, expressed as text, for this CI debtor financial institution.
LocationFinancialInstitutionAddress	0..1	ram:FinancialInstitutionAddressType
		The location address for this CI debtor financial institution.
PostcodeCode	0..1	udt:CodeType
		The code specifying the postcode for this financial institution address.
BuildingNumber	0..1	udt:TextType
		The number, expressed as text, of the building on a street for this financial institution address.
LineOne	0..1	udt:TextType
		The first free form line, expressed as text, of this financial institution address.
LineTwo	0..1	udt:TextType
		The second free form line, expressed as text, of this financial institution address.
LineThree	0..1	udt:TextType
		The third free form line, expressed as text, of this financial institution address.
LineFour	0..1	udt:TextType
		The fourth free form line, expressed as text, of this financial institution address.
LineFive	0..1	udt:TextType
		The fifth free form line, expressed as text, of this financial institution address.
StreetName	0..1	udt:TextType
		The name, expressed as text, of the street or thoroughfare for this financial institution address.
CityName	0..1	udt:TextType
		The name, expressed as text, of the city, town or village of this financial institution address.
CountrySubDivisionID	0..1	udt:IDType
		The unique identifier of a country sub-division for this financial institution address (Reference ISO 3166 and UN/ECE Rec 3).
CountryID	0..1	udt:IDType
		The unique identifier of a country for this financial institution address (Reference ISO 3166 and UN/ECE Rec 3).

Element/Attribute		Annotation
TypeCode	0..1	udt:CodeType
		The code specifying the type of financial institution address.
DepartmentName	0..1	udt:TextType
		The name, expressed as text, of a department within this financial institution address.
PostOfficeBox	0..1	udt:TextType
		The post office box, expressed as text, for this financial institution address.
CityID	0..1	udt:IDType
		The unique identifier of the city for this financial institution address, such as United Nations Location Code (UNLOCODE).
CountrySubDivisionName	0..1	udt:TextType
		The name, expressed as text, of a country sub-division within this financial institution address.
CountryName	0..1	udt:TextType
		The name, expressed as text, of the country within this financial institution address.
SubDivisionBranchFinancialInstitution	0..1	ram:BranchFinancialInstitutionType
		The sub-division (branch) financial institution for this CI debtor financial institution.
ID	0..1	udt:IDType
		The unique identifier for this branch of a financial institution.
Name	0..1	udt:TextType
		The name, expressed as text, for this branch of a financial institution.
LocationFinancialInstitutionAddress	0..1	ram:FinancialInstitutionAddressType
		The location address for this branch of a financial institution.
PostcodeCode	0..1	udt:CodeType
		The code specifying the postcode for this financial institution address.
BuildingNumber	0..1	udt:TextType
		The number, expressed as text, of the building on a street for this financial institution address.
LineOne	0..1	udt:TextType
		The first free form line, expressed as text, of this financial institution address.
LineTwo	0..1	udt:TextType
		The second free form line, expressed as text, of this financial institution address.
LineThree	0..1	udt:TextType
		The third free form line, expressed as text, of this financial institution address.
LineFour	0..1	udt:TextType
		The fourth free form line, expressed as text, of this financial institution address.
LineFive	0..1	udt:TextType
		The fifth free form line, expressed as text, of this financial institution address.
StreetName	0..1	udt:TextType
		The name, expressed as text, of the street or thoroughfare for this financial institution address.
CityName	0..1	udt:TextType
		The name, expressed as text, of the city, town or village of this financial institution address.
CountrySubDivisionID	0..1	udt:IDType

Element/Attribute		Annotation
		The unique identifier of a country sub-division for this financial institution address (Reference ISO 3166 and UN/ECE Rec 3).
CountryID	0..1	udt:IDType
		The unique identifier of a country for this financial institution address (Reference ISO 3166 and UN/ECE Rec 3).
TypeCode	0..1	udt:CodeType
		The code specifying the type of financial institution address.
DepartmentName	0..1	udt:TextType
		The name, expressed as text, of a department within this financial institution address.
PostOfficeBox	0..1	udt:TextType
		The post office box, expressed as text, for this financial institution address.
CityID	0..1	udt:IDType
		The unique identifier of the city for this financial institution address, such as United Nations Location Code (UNLOCODE).
CountrySubDivisionName	0..1	udt:TextType
		The name, expressed as text, of a country sub-division within this financial institution address.
CountryName	0..1	udt:TextType
		The name, expressed as text, of the country within this financial institution address.
PayeeSpecifiedCICreditorFinancialInstitution	0..1	ram:CICreditorFinancialInstitutionType
		The creditor financial institution of the payee party specified for this CI trade settlement payment means.
BICID	0..1	udt:IDType
		The unique Bank Identification Code (BIC) as defined in ISO 9362 for this CI creditor financial institution.
Name	0..1	udt:TextType
		The name, expressed as text, for this CI creditor financial institution.
LocationFinancialInstitutionAddress	0..1	ram:FinancialInstitutionAddressType
		The location address for this CI creditor financial institution.
PostcodeCode	0..1	udt:CodeType
		The code specifying the postcode for this financial institution address.
BuildingNumber	0..1	udt:TextType
		The number, expressed as text, of the building on a street for this financial institution address.
LineOne	0..1	udt:TextType
		The first free form line, expressed as text, of this financial institution address.
LineTwo	0..1	udt:TextType
		The second free form line, expressed as text, of this financial institution address.
LineThree	0..1	udt:TextType
		The third free form line, expressed as text, of this financial institution address.
LineFour	0..1	udt:TextType
		The fourth free form line, expressed as text, of this financial institution address.
LineFive	0..1	udt:TextType
		The fifth free form line, expressed as text, of this

Element/Attribute		Annotation
		financial institution address.
— StreetName	0..1	udt:TextType
		The name, expressed as text, of the street or thoroughfare for this financial institution address.
— CityName	0..1	udt:TextType
		The name, expressed as text, of the city, town or village of this financial institution address.
— CountrySubDivisionID	0..1	udt:IDType
		The unique identifier of a country sub-division for this financial institution address (Reference ISO 3166 and UN/ECE Rec 3).
— CountryID	0..1	udt:IDType
		The unique identifier of a country for this financial institution address (Reference ISO 3166 and UN/ECE Rec 3).
— TypeCode	0..1	udt:CodeType
		The code specifying the type of financial institution address.
— DepartmentName	0..1	udt:TextType
		The name, expressed as text, of a department within this financial institution address.
— PostOfficeBox	0..1	udt:TextType
		The post office box, expressed as text, for this financial institution address.
— CityID	0..1	udt:IDType
		The unique identifier of the city for this financial institution address, such as United Nations Location Code (UNLOCODE).
— CountrySubDivisionName	0..1	udt:TextType
		The name, expressed as text, of a country sub-division within this financial institution address.
— CountryName	0..1	udt:TextType
		The name, expressed as text, of the country within this financial institution address.
— SubDivisionBranchFinancialInstitution	0..1	ram:BranchFinancialInstitutionType
		The sub-division (branch) financial institution for this CI creditor financial institution.
— ID	0..1	udt:IDType
		The unique identifier for this branch of a financial institution.
— Name	0..1	udt:TextType
		The name, expressed as text, for this branch of a financial institution.
— LocationFinancialInstitutionAddress	0..1	ram:FinancialInstitutionAddressType
		The location address for this branch of a financial institution.
— PostcodeCode	0..1	udt:CodeType
		The code specifying the postcode for this financial institution address.
— BuildingNumber	0..1	udt:TextType
		The number, expressed as text, of the building on a street for this financial institution address.
— LineOne	0..1	udt:TextType
		The first free form line, expressed as text, of this financial institution address.
— LineTwo	0..1	udt:TextType
		The second free form line, expressed as text, of this financial institution address.
— LineThree	0..1	udt:TextType

Element/Attribute		Annotation
		The third free form line, expressed as text, of this financial institution address.
LineFour	0..1	udt:TextType
		The fourth free form line, expressed as text, of this financial institution address.
LineFive	0..1	udt:TextType
		The fifth free form line, expressed as text, of this financial institution address.
StreetName	0..1	udt:TextType
		The name, expressed as text, of the street or thoroughfare for this financial institution address.
CityName	0..1	udt:TextType
		The name, expressed as text, of the city, town or village of this financial institution address.
CountrySubDivisionID	0..1	udt:IDType
		The unique identifier of a country sub-division for this financial institution address (Reference ISO 3166 and UN/ECE Rec 3).
CountryID	0..1	udt:IDType
		The unique identifier of a country for this financial institution address (Reference ISO 3166 and UN/ECE Rec 3).
TypeCode	0..1	udt:CodeType
		The code specifying the type of financial institution address.
DepartmentName	0..1	udt:TextType
		The name, expressed as text, of a department within this financial institution address.
PostOfficeBox	0..1	udt:TextType
		The post office box, expressed as text, for this financial institution address.
CityID	0..1	udt:IDType
		The unique identifier of the city for this financial institution address, such as United Nations Location Code (UNLOCODE).
CountrySubDivisionName	0..1	udt:TextType
		The name, expressed as text, of a country sub-division within this financial institution address.
CountryName	0..1	udt:TextType
		The name, expressed as text, of the country within this financial institution address.
ApplicableTradeSettlementFinancialCard	0..1	ram:TradeSettlementFinancialCardType
		The trade settlement financial card applicable to this CI trade settlement payment means.
MicrochipIndicator	0..1	udt:IndicatorType
		pattern false
		true
		The indication of whether or not this trade settlement financial card has a microchip.
ID	0..1	udt:IDType
		The unique identifier, commonly known as the card number, of this trade settlement financial card.
TypeCode	0..1	udt:CodeType
		The code specifying the type of this trade settlement financial card, such as debit or credit.
CardholderName	0..1	udt:TextType
		The cardholder name as it appears on this trade settlement financial card. This may include both an individual authorized to use the card as well as the organization that owns the card.

Element/Attribute		Annotation
ExpiryDate	0..1	udt:DateType
		The date of expiry up to which this trade settlement financial card is valid.
VerificationNumeric	0..1	udt:NumericType
		The unique card verification number for security purposes to help verify the card user is in actual possession of this trade settlement financial card.
ValidFromDateTime	0..1	udt:DateTimeType
		The date from which this trade settlement financial card is valid.
CreditLimitAmount	0..unbounded	udt:AmountType
		A monetary value of the credit limit for this trade settlement financial card.
CreditAvailableAmount	0..unbounded	udt:AmountType
		A monetary value of the credit available for this trade settlement financial card.
InterestRatePercent	0..1	udt:PercentType
		The interest rate expressed as a percentage for this trade settlement financial card.
ApplicableCITradeTax	0..unbounded	ram:CITradeTaxType
		A tax applicable to this CIOH supply chain trade settlement.
TypeCode	0..1	qdt:TaxTypeCodeType
		The code specifying the type of CI trade related tax, levy or duty, such as a code for a Value Added Tax (VAT).
CategoryCode	0..1	qdt:GSTaxCategoryCodeType
		The code specifying the category to which this CI trade related tax, levy or duty applies, such as codes for "Exempt from Tax", "Standard Rate", "Free Export Item - Tax Not Charged" .
CurrencyCode	0..1	qdt:CurrencyCodeType
		The code specifying the currency for this CI trade related tax, levy or duty.
ExemptionReasonCode	0..1	qdt:TaxExemptionReasonCodeType
		The code specifying a reason for exemption from this CI trade related tax, levy or duty.
DueDateTypeCode	0..1	udt:CodeType
		The code specifying a type of due date for this CI trade tax.
ServiceSupplyCITradeCountry	0..1	ram:CITradeCountryType
		The country where a service was supplied for this CI trade tax.
ID	0..1	udt:IDType
		The unique identifier for this CI trade country.
Name	0..unbounded	udt:TextType
		A name, expressed as text, for this CI trade country.
SubordinateCITradeCountrySubDivision	0..unbounded	ram:CITradeCountrySubDivisionType
		A sub-division that is subordinate to this CI trade country, such as a state, a county, a canton, a province.
ID	0..1	udt:IDType
		The unique identifier for this CI trade country sub-division.
Name	0..unbounded	udt:TextType
		A name, expressed as text, of this CI trade country sub-division.
SpecifiedCITradeAllowanceCharge	0..unbounded	ram:CITradeAllowanceChargeType
		An allowance or charge specified for this CIOH supply

Element/Attribute		Annotation
		chain trade settlement.
ChargeIndicator	0..1	udt:IndicatorType
		pattern false
		true
		The indication of whether or not this CI trade allowance charge is a charge.
SequenceNumeric	0..1	udt:NumericType
		The sequence number for applying this CI trade allowance charge.
CalculationPercent	0..1	udt:PercentType
		The percentage applied to calculate this CI trade allowance charge.
BasisQuantity	0..1	udt:QuantityType
		The quantity on which this CI trade allowance charge is based.
ActualAmount	0..unbounded	udt:AmountType
		An actual monetary value of this CI trade allowance charge.
ReasonCode	0..1	qdt:GSAdjustmentReasonCodeType
		The code specifying the reason for this CI trade allowance charge.
Reason	0..1	udt:TextType
		The reason, expressed as text, for this CI trade allowance charge.
SpecifiedCITradePaymentTerms	0..1	ram:CITradePaymentTermsType
		The payment terms specified for this CIOH supply chain trade settlement.
FromEventCode	0..1	qdt:GSPaymentTermsEventTimeReferenceCodeType
		The code specifying the event from which these CI trade payment terms apply.
SettlementPeriodMeasure	0..1	udt:MeasureType
		The measure of the settlement period for these CI trade payment terms.
DueDateDateTime	0..1	udt:DateTimeType
		The date, time, date time, or other date time value of the due date specified by these CI trade payment terms.
InstructionTypeCode	0..1	udt:CodeType
		The code specifying the type of instruction for these CI trade payment terms.
PartialPaymentPercent	0..1	udt:PercentType
		The partial payment, expressed as a percentage, in these CI trade payment terms.
ApplicableCITradePaymentDiscountTerms	0..1	ram:CITradePaymentDiscountTermsType
		Trade payment discount terms applicable to these CI trade payment terms.
BasisDateTime	0..1	udt:DateTimeType
		The date, time, date time, or other date time value used as the basis to calculate the discount in these CI trade payment discount terms.
BasisPeriodMeasure	0..1	udt:MeasureType
		The measure of the basis period for these CI trade payment discount terms.
BasisAmount	0..1	udt:AmountType
		The monetary value used as a basis to calculate the discount in these CI trade payment discount terms.
CalculationPercent	0..1	udt:PercentType
		The percent used to calculate the discount in these CI

Element/Attribute			Annotation
			trade payment discount terms.
	└ ActualDiscountAmount	0..1	udt:AmountType
			The monetary value of the actual discount in these CI trade payment discount terms.
└ SpecifiedCIOHTradeSettlementMonetarySummation		0..1	ram:CIOHTradeSettlementMonetarySummationType
			The monetary summation totals specified for this CIOH supply chain trade settlement.
	└ TaxTotalAmount	0..unbounded	udt:AmountType
			A monetary value of the total of all tax amounts being reported in this CIOH trade settlement monetary summation.
	└ GrandTotalAmount	0..unbounded	udt:AmountType
			A monetary value of the grand total of this CIOH trade settlement monetary summation, to include addition and subtraction of individual summation amounts.
└ IncludedCIOLSupplyChainTradeLineItem		1..unbounded	ram:CIOLSupplyChainTradeLineItemType
			A Cross Industry Ordering Line (CIOL) supply chain trade line item included in this CIOH supply chain trade transaction.
	└ AssociatedCIOLDocumentLineDocument	1..1	ram:CIOLDocumentLineDocumentType
			The document line associated with this CIOL supply chain trade line item.
	└ LineID	1..1	udt:IDType
			The identifier of this CIOL document line.
	└ LineStatusCode	0..1	qdt:GSLineItemActionStatusCodeType
			The code specifying the status of this CIOL document line.
			Applicable Codes
			23 Added In addition to. **24** Deducted A deduction from. **95** Unchanged Unaltered.
	└ LineStatusReasonCode	0..1	udt:CodeType
			The code specifying the line status reason for this CIOL document line.
	└ IncludedCINote	0..unbounded	ram:CINoteType
			A note included in this CIOL document line.
	└ Subject	0..1	udt:TextType
			The subject, expressed as text, of this CI note.
	└ Content	0..unbounded	udt:TextType
			Content, expressed as text, of this CI note.
	└ SubjectCode	0..1	udt:CodeType
			The code specifying the subject of this CI note.
	└ SpecifiedCIOLSupplyChainTradeAgreement	0..1	ram:CIOLSupplyChainTradeAgreementType
			The trade agreement specified for this CIOL supply chain trade line item.
	└ ContractReferencedCIReferencedDocument	0..1	ram:CIReferencedDocumentType
			The contract document referenced by this CIOL supply chain trade agreement.
	└ IssuerAssignedID	0..1	udt:IDType
			The issuer assigned identifier for this CI referenced document.

Element/Attribute		Annotation
IssueDateTime	0..1	qdt:DateMandatoryDateTimeType
		The date or date time for the issuance of this CI referenced document.
LineID	0..1	udt:IDType
		The unique identifier of a line in this CI referenced document.
ReferenceTypeCode	0..1	qdt:ReferenceCodeType
		The code specifying the reference type of this CI referenced document.
IssuerCITradeParty	0..1	ram:CITradePartyType
		The trade party that issued this CI referenced document.
ID	0..unbounded	udt:IDType
		Identification of a party by use of a code other than the Global Location Number. A unique identifier of this CI trade party.
GlobalID	0..1	qdt:GLNIDType
		length 13 .. 13
		The Global Location Number (GLN) is the GS1 identification key of a physical location, legal or functional entity within an enterprise. A globally unique identifier of this CI trade party.
OriginalOrderReferencedCIReferencedDocument	0..1	ram:CIReferencedDocumentType
		The original order document referenced by this CIOL supply chain trade agreement.
IssuerAssignedID	0..1	udt:IDType
		The issuer assigned identifier for this CI referenced document.
IssueDateTime	0..1	qdt:DateMandatoryDateTimeType
		The date or date time for the issuance of this CI referenced document.
LineID	0..1	udt:IDType
		The unique identifier of a line in this CI referenced document.
ReferenceTypeCode	0..1	qdt:ReferenceCodeType
		The code specifying the reference type of this CI referenced document.
IssuerCITradeParty	0..1	ram:CITradePartyType
		The trade party that issued this CI referenced document.
ID	0..unbounded	udt:IDType
		Identification of a party by use of a code other than the Global Location Number. A unique identifier of this CI trade party.
GlobalID	0..1	qdt:GLNIDType
		length 13 .. 13
		The Global Location Number (GLN) is the GS1 identification key of a physical location, legal or functional entity within an enterprise. A globally unique identifier of this CI trade party.
AdditionalReferencedCIReferencedDocument	0..unbounded	ram:CIReferencedDocumentType
		An additional document referenced by this CIOL supply chain trade agreement.
IssuerAssignedID	0..1	udt:IDType
		The issuer assigned identifier for this CI referenced document.
IssueDateTime	0..1	qdt:DateMandatoryDateTimeType
		The date or date time for the issuance of this CI

Element/Attribute		Annotation
		referenced document.
— LineID	0..1	udt:IDType
		The unique identifier of a line in this CI referenced document.
— ReferenceTypeCode	0..1	qdt:ReferenceCodeType
		The code specifying the reference type of this CI referenced document.
└ IssuerCITradeParty	0..1	ram:CITradePartyType
		The trade party that issued this CI referenced document.
— ID	0..unbounded	udt:IDType
		Identification of a party by use of a code other than the Global Location Number.
		A unique identifier of this CI trade party.
└ GlobalID	0..1	qdt:GLNIDType
		length 13 .. 13
		The Global Location Number (GLN) is the GS1 identification key of a physical location, legal or functional entity within an enterprise.
		A globally unique identifier of this CI trade party.
— NetPriceProductCITradePrice	0..1	ram:CITradePriceType
		The net price for the product in this CIOL supply chain trade agreement.
— TypeCode	0..1	qdt:PriceTypeCodeType
		The code specifying the type of CI trade price.
— ChargeAmount	1..unbounded	udt:AmountType
		A monetary value of this CI trade price charge.
└ BasisQuantity	0..1	udt:QuantityType
		The quantity on which this CI trade price is based.
┌ SpecifiedCIOLSupplyChainTradeDelivery	0..1	ram:CIOLSupplyChainTradeDeliveryType
		The trade delivery specified for this CIOL supply chain trade line item.
— RequestedQuantity	0..1	udt:QuantityType
		The requested quantity for this CIOL supply chain trade delivery.
— AgreedQuantity	0..1	udt:QuantityType
		The agreed quantity for this CIOL supply chain trade delivery.
— PartialDeliveryAllowedIndicator	0..1	udt:IndicatorType
		pattern false
		true
		The indication of whether or not partial delivery is allowed for this CIOL supply chain trade delivery.
┌ ShipToCITradeParty	0..1	ram:CITradePartyType
		The ship to party for this CIOL supply chain trade delivery.
— ID	0..unbounded	udt:IDType
		Identification of a party by use of a code other than the Global Location Number.
		A unique identifier of this CI trade party.
— GlobalID	0..1	qdt:GLNIDType
		length 13 .. 13
		The Global Location Number (GLN) is the GS1 identification key of a physical location, legal or functional entity within an enterprise.
		A globally unique identifier of this CI trade party.
— Name	0..1	udt:TextType
		The name, expressed as text, for this CI trade party.
┌ PostalCITradeAddress	0..1	ram:CITradeAddressType
		The postal address for this CI trade party.

Element/Attribute		Annotation
PostcodeCode	0..1	udt:CodeType
		The postcode of this CI trade address.
PostOfficeBox	0..1	udt:TextType
		The identifier, expressed as text, of a post office box for this CI trade address.
LineOne	0..1	udt:TextType
		The first free form line, expressed as text, of this CI trade address.
LineTwo	0..1	udt:TextType
		The second free form line, expressed as text, of this CI trade address.
CityName	0..1	udt:TextType
		The name, expressed as text, of the city, town or village of this CI trade address.
CountryID	0..1	udt:IDType
		The unique identifier of the country for this CI trade address.
CountrySubDivisionID	0..1	udt:IDType
		The unique identifier of the sub-division of the country for this CI trade address.
ShipFromCITradeParty	0..1	ram:CITradePartyType
		The ship from party for this CIOL supply chain trade delivery.
ID	0..unbounded	udt:IDType
		Identification of a party by use of a code other than the Global Location Number.
		A unique identifier of this CI trade party.
GlobalID	0..1	qdt:GLNIDType
		length 13 .. 13
		The Global Location Number (GLN) is the GS1 identification key of a physical location, legal or functional entity within an enterprise.
		A globally unique identifier of this CI trade party.
DeliveryCIDeliveryInstructions	0..1	ram:CIDeliveryInstructionsType
		The delivery instructions for this CIOL supply chain trade delivery.
HandlingCode	0..unbounded	udt:CodeType
		A code specifying CI delivery handling instructions.
Handling	0..unbounded	udt:TextType
		CI delivery handling instructions expressed as text.
AdditionalReferencedCIReferencedDocument	0..unbounded	ram:CIReferencedDocumentType
		An additional referenced document, such as a delivery document, for this CIOL supply chain trade delivery.
IssuerAssignedID	0..1	udt:IDType
		The issuer assigned identifier for this CI referenced document.
IssueDateTime	0..1	qdt:DateMandatoryDateTimeType
		The date or date time for the issuance of this CI referenced document.
LineID	0..1	udt:IDType
		The unique identifier of a line in this CI referenced document.
ReferenceTypeCode	0..1	qdt:ReferenceCodeType
		The code specifying the reference type of this CI referenced document.
IssuerCITradeParty	0..1	ram:CITradePartyType
		The trade party that issued this CI referenced document.

Element/Attribute		Annotation
ID	0..unbounded	udt:IDType
		Identification of a party by use of a code other than the Global Location Number.
		A unique identifier of this CI trade party.
GlobalID	0..1	qdt:GLNIDType
		length 13 .. 13
		The Global Location Number (GLN) is the GS1 identification key of a physical location, legal or functional entity within an enterprise.
		A globally unique identifier of this CI trade party.
PlannedCISupplyChainConsignment	0..1	ram:CISupplyChainConsignmentType
		The consignment planned for this CIOL supply chain trade delivery.
CarrierCITradeParty	0..1	ram:CITradePartyType
		The carrier party for this CI supply chain consignment.
ID	0..unbounded	udt:IDType
		Identification of a party by use of a code other than the Global Location Number.
		A unique identifier of this CI trade party.
GlobalID	0..1	qdt:GLNIDType
		length 13 .. 13
		The Global Location Number (GLN) is the GS1 identification key of a physical location, legal or functional entity within an enterprise.
		A globally unique identifier of this CI trade party.
RequestedDeliveryCISupplyChainEvent	0..1	ram:CISupplyChainEventType
		The requested delivery event for this CIOL supply chain trade delivery.
OccurrenceDateTime	0..1	udt:DateTimeType
		The date, time, date time, or other date time value of an occurrence of this CI supply chain event.
OccurrenceCISpecifiedPeriod	0..1	ram:CISpecifiedPeriodType
		The specified period of time during which this CI supply chain event occurs.
StartDateTime	0..1	udt:DateTimeType
		The date, time, date time or other date time value for the start of this CI specified period of time.
EndDateTime	0..1	udt:DateTimeType
		The date, time, date time or other date time value for the end of this CI specified period of time.
OccurrenceCILogisticsLocation	0..1	ram:CILogisticsLocationType
		The logistics location where this CI supply chain event occurs.
ID	0..1	udt:IDType
		The unique identifier for this CI logistics related location, such as a United Nations Location Code (UNLOCODE) or GS1 Global Location Number (GLN).
TypeCode	0..1	udt:CodeType
		The code specifying the type of this CI logistics related location.
ProjectedCISupplyChainSupplyPlan	0..1	ram:CISupplyChainSupplyPlanType
		The supply plan projected for this CIOL supply chain trade delivery.
PlannedQuantity	0..1	udt:QuantityType
		The planned quantity in this CI supply chain supply plan.
DeliveryCISupplyChainEvent	0..unbounded	ram:CISupplyChainEventType
		A delivery event for this CI supply chain supply plan.
OccurrenceDateTime	0..1	udt:DateTimeType
		The date, time, date time, or other date time value of

Element/Attribute		Annotation
		an occurrence of this CI supply chain event.
─ TypeCode	0..1	udt:CodeType
		The code specifying the type of CI supply chain event.
─ UnitQuantity	0..1	udt:QuantityType
		The number of units for this CI supply chain event.
─ OccurrenceCISpecifiedPeriod	0..1	ram:CISpecifiedPeriodType
		The specified period of time during which this CI supply chain event occurs.
─ StartDateTime	0..1	udt:DateTimeType
		The date, time, date time or other date time value for the start of this CI specified period of time.
─ EndDateTime	0..1	udt:DateTimeType
		The date, time, date time or other date time value for the end of this CI specified period of time.
─ OccurrenceCILogisticsLocation	0..1	ram:CILogisticsLocationType
		The logistics location where this CI supply chain event occurs.
─ ID	0..1	udt:IDType
		The unique identifier for this CI logistics related location, such as a United Nations Location Code (UNLOCODE) or GS1 Global Location Number (GLN).
─ TypeCode	0..1	udt:CodeType
		The code specifying the type of this CI logistics related location.
─ Description	0..unbounded	udt:TextType
		A textual description of this CI logistics related location.
─ PostalCITradeAddress	0..1	ram:CITradeAddressType
		The postal trade address information for this CI logistics related location.
─ PostcodeCode	0..1	udt:CodeType
		The postcode of this CI trade address.
─ PostOfficeBox	0..1	udt:TextType
		The identifier, expressed as text, of a post office box for this CI trade address.
─ LineOne	0..1	udt:TextType
		The first free form line, expressed as text, of this CI trade address.
─ LineTwo	0..1	udt:TextType
		The second free form line, expressed as text, of this CI trade address.
─ CityName	0..1	udt:TextType
		The name, expressed as text, of the city, town or village of this CI trade address.
─ CountryID	0..1	udt:IDType
		The unique identifier of the country for this CI trade address.
─ CountrySubDivisionID	0..1	udt:IDType
		The unique identifier of the sub-division of the country for this CI trade address.
─ ContractReferencedCIReferencedDocument	0..unbounded	ram:CIReferencedDocumentType
		A referenced contract document for this CI supply chain supply plan.
─ IssuerAssignedID	0..1	udt:IDType
		The issuer assigned identifier for this CI referenced document.
─ IssueDateTime	0..1	qdt:DateMandatoryDateTimeType
		The date or date time for the issuance of this CI

Element/Attribute		Annotation
		referenced document.
⌐ LineID	0..1	udt:IDType
		The unique identifier of a line in this CI referenced document.
⌐ ReferenceTypeCode	0..1	qdt:ReferenceCodeType
		The code specifying the reference type of this CI referenced document.
⌐ IssuerCITradeParty	0..1	ram:CITradePartyType
		The trade party that issued this CI referenced document.
⌐ ID	0..unbounded	udt:IDType
		Identification of a party by use of a code other than the Global Location Number.
		A unique identifier of this CI trade party.
⌐ GlobalID	0..1	qdt:GLNIDType
		length 13 .. 13
		The Global Location Number (GLN) is the GS1 identification key of a physical location, legal or functional entity within an enterprise.
		A globally unique identifier of this CI trade party.
⌐ ShipToCITradeParty	0..1	ram:CITradePartyType
		The ship to party for this CI supply chain supply plan.
⌐ ID	0..unbounded	udt:IDType
		Identification of a party by use of a code other than the Global Location Number.
		A unique identifier of this CI trade party.
⌐ GlobalID	0..1	qdt:GLNIDType
		length 13 .. 13
		The Global Location Number (GLN) is the GS1 identification key of a physical location, legal or functional entity within an enterprise.
		A globally unique identifier of this CI trade party.
⌐ Name	0..1	udt:TextType
		The name, expressed as text, for this CI trade party.
⌐ PostalCITradeAddress	0..1	ram:CITradeAddressType
		The postal address for this CI trade party.
⌐ PostcodeCode	0..1	udt:CodeType
		The postcode of this CI trade address.
⌐ PostOfficeBox	0..1	udt:TextType
		The identifier, expressed as text, of a post office box for this CI trade address.
⌐ LineOne	0..1	udt:TextType
		The first free form line, expressed as text, of this CI trade address.
⌐ LineTwo	0..1	udt:TextType
		The second free form line, expressed as text, of this CI trade address.
⌐ CityName	0..1	udt:TextType
		The name, expressed as text, of the city, town or village of this CI trade address.
⌐ CountryID	0..1	udt:IDType
		The unique identifier of the country for this CI trade address.
⌐ CountrySubDivisionID	0..1	udt:IDType
		The unique identifier of the sub-division of the country for this CI trade address.
SpecifiedCIOLSupplyChainTradeSettlement	0..1	ram:CIOLSupplyChainTradeSettlementType
		The trade settlement specified for this CIOL supply chain trade line item.

Element/Attribute		Annotation
ApplicableCITradeTax	0..unbounded	ram:CITradeTaxType
		A tax applicable to this CIOL supply chain trade settlement.
CalculatedAmount	0..unbounded	udt:AmountType
		A monetary value resulting from the calculation of this CI trade related tax, levy or duty.
TypeCode	0..1	qdt:TaxTypeCodeType
		The code specifying the type of CI trade related tax, levy or duty, such as a code for a Value Added Tax (VAT).
CalculatedRate	0..1	udt:RateType
		The rate used to calculate the amount of this CI trade related tax, levy or duty.
SpecifiedCITradeAllowanceCharge	0..unbounded	ram:CITradeAllowanceChargeType
		An allowance or charge specified for this CIOL supply chain trade settlement.
ChargeIndicator	0..1	udt:IndicatorType
		pattern false
		true
		The indication of whether or not this CI trade allowance charge is a charge.
SequenceNumeric	0..1	udt:NumericType
		The sequence number for applying this CI trade allowance charge.
CalculationPercent	0..1	udt:PercentType
		The percentage applied to calculate this CI trade allowance charge.
BasisQuantity	0..1	udt:QuantityType
		The quantity on which this CI trade allowance charge is based.
ActualAmount	0..unbounded	udt:AmountType
		An actual monetary value of this CI trade allowance charge.
ReasonCode	0..1	qdt:GSAdjustmentReasonCodeType
		The code specifying the reason for this CI trade allowance charge.
Reason	0..1	udt:TextType
		The reason, expressed as text, for this CI trade allowance charge.
SpecifiedCIOLTradeSettlementMonetarySummation	0..1	ram:CIOLTradeSettlementMonetarySummationType
		The monetary summation specified for this CIOL supply chain trade settlement.
LineTotalAmount	0..unbounded	udt:AmountType
		A monetary value of the line amount total being reported in this CIOL trade settlement monetary summation.
SpecifiedCITradeProduct	0..1	ram:CITradeProductType
		The product specified for this CIOL supply chain trade line item.
ID	0..1	udt:IDType
		The unique identifier for this CI trade product.
GlobalID	0..1	qdt:GTINIDType
		length 14 .. 14
		The GS1 Identification Key used to identify trade items. A trade item is any trade item (trade item or service) upon which there is a need to retrieve pre-defined information and that may be planned, priced, ordered, delivered and or invoiced at any point in any supply chain. The key is comprised of a GS1 Company

Element/Attribute			Annotation
			Prefix, Item Reference, and Check Digit. **The unique global identifier for this CI trade product.**
— **Seller AssignedID**		0..1	udt:IDType
			The unique seller assigned identifier for this CI trade product.
— **Buyer AssignedID**		0..1	udt:IDType
			The unique buyer assigned identifier for this CI trade product.
└ **Manufacturer AssignedID**		0..1	udt:IDType
			The unique manufacturer assigned identifier for this CI trade product.

6. Business Document Examples

6.1. Example A

The following is an example of the use of the Multi Shipment Order Message.

■ The buyer identified by the GS1 Global Location Number **7594567000014** places an order to the supplier identified by the GS1 Global Location Number **8431472300015**.

■ The order identification is **PO0222** and is placed on **21st of July 2004** at **10:00 AM**.

■ Order Header Indicator.

    □ Application Receipt Acknowledgement is required

    □ Order is not free of excise tax duty.

■ The buyer and supplier had prior discussions regarding the requirements for the order and a quote reference number to be used as references. In this case it relates to specific pricing and manufacturing requirements as it is not a standard stock item, the quote number is Q3391.

■ The buyer is also requesting for line item **08431472300053** that they need to be pre-assembled and a note to this effect is included in the free text at line item level.

■ The buyer is also requesting that everything ordered needs to be shrink wrapped to protect it from the elements and a note to this effect is included in the free text field at header level.

■ The total monetary amount of the order as calculated by the Buyer is thought to be **$5500.50** (excluding all taxes).

■ The main distribution centre is identified by the GS1 Global Location Number **7594567000090** where the goods should be shipped to and delivered on **23rd July 2004** (if no other specification is given).

The buyer orders the following:

GS1Global Trade Item Number	Quantity	Location
08431472300053	25	7594567000090
08431472300053	14	7594567000083

6.2. Example B

The following is an example of the use of the Multi Shipment Order Message for Cross Docking Order with multiple cross docking destinations and multiple final destinations.

■ The buyer identified by the GS1 Global Location Number **7704567000017** places an order to the supplier identified by the GS1 Global Location Number **8881472300018**.

■ The order identification is PO0341 and is placed on **4th of March 2004** at **10:00 AM**.

■ Order Header Indicator.

    □ Application Receipt Acknowledgement is required

    □ Order is not free of excise tax duty.

■ The main distribution centre is identified by the GS1 Global Location Number **7704567000024** where the goods should be shipped to and delivered on **15th March 2004** (if no other specification is given).

The buyer orders the following:

GS1 Global Trade Item Number	Quantity	Warehouse	Store	Delivery Date
08881472300049	8	-	-	-
08881472300025	15	7704567000031	7704567000063	2004-03-12 (Store)
08881472300032	10	7704567000031	7704567000079	2004-03-13 (Store)

6.3. Example C

The following is an example of the use of the Multi Shipment Order Message with additional information used within the music industry.

- The buyer identified by the GS1 Global Location Number **0079452000319** places an order to the supplier identified by the GS1 Global Location Number **0074562000457**. The person responsible for issuing the order is Joe Smith.

- The order identification is PO00759, is placed on **3rd February 2005** at **10:00 AM** makes reference to the promotional deal number **AHK00765**.

- Order Header Indicator.

  □ Application Receipt Acknowledgement is required

  □ Order is not free of excise tax duty.

- The goods have to be shipped directly to the consumer by a carrier identified by the GS1 Global Location Number **0078245000635** by air (**4th February 2005**).

The buyer orders the following:

GS1 Global Trade Item Number	Quantity	Consumer information	Delivery Date
00074562000525	2	Carol Johnson 1900 NW 150 Ave Pembroke Pines FL 33028 US Telephone Number: 123.456.7890	2005-02-04

6.4. Example D

The following is an example of the use of the Multi Shipment Order Message between a manufacturer (Buyer) and his material supplier (Seller) (so the Upstream Supply Chain) with one ship to location and multiple inventory locations at this ship to location.

- The buyer, identified by the GS1 Global Location Number **8713145000034** places an order to the supplier is identified by the GS1 Global Location Number **8612423005669**.

- The order identification is **PO-FK23491** and is placed on **9th March 2005** at **10:30 AM**.

- Order Header Indicator.

  □ Application Receipt Acknowledgement is required

  □ Order is not free of excise tax duty.

- The reference to the purchase conditions is done by the number **CT2005-Q1**. The order contact is Mr. Order the goods requirements planner involved is Mr. Planner.

■ The ship-to address which is the plant of the manufacturer is identified by the GS1 Global Location Number **8712423005778** where the 2 items should be delivered the **15th March 2004** at 2 specific inventory locations for storage. One of the items is specifically shipped from the materials supplier site **8612423005612** (ship-from).

The buyer orders the following:

Item GTIN	Ship From GLN	Quantity	Plant GLN	Inventory Location GLN
05411100203461	8612423005612	350 KGM	8712423005778	8712423000339
01234550123456		210 KGM	8712423005778	8712423000322

7.   Implementation Considerations

Not Applicable

8. Testing

8.1. Pass / Fail Criteria

Not Applicable

8.2. Test Data

8.2.1. Business Document Example A

- <rsm:CrossIndustryOrder>
<rsm:CIExchangedDocumentContext />
- <rsm:CIOHExchangedDocument>
<ram:ID>PO0222</ram:ID>
<ram:IssueDateTime>2010-07-21T10:00:00</ram:IssueDateTime>
<ram:CopyIndicator>false</ram:CopyIndicator>
</rsm:CIOHExchangedDocument>
- <rsm:CIOHSupplyChainTradeTransaction>
- <ram:ApplicableCIOHSupplyChainTradeAgreement>
- <ram:SellerCITradeParty>
<ram:GlobalID schemeID="GLN">8431472300015</ram:GlobalID>
</ram:SellerCITradeParty>
- <ram:BuyerCITradeParty>
<ram:GlobalID schemeID="GLN">7594567000014</ram:GlobalID>
</ram:BuyerCITradeParty>
- <ram:QuotationReferencedCIReferencedDocument>
<ram:IssuerAssignedID>Q3391</ram:IssuerAssignedID>
</ram:QuotationReferencedCIReferencedDocument>
</ram:ApplicableCIOHSupplyChainTradeAgreement>
- <ram:ApplicableCIOHSupplyChainTradeDelivery>
- <ram:ShipToCITradeParty>
<ram:GlobalID schemeID="GLN">7594567000090</ram:GlobalID>
</ram:ShipToCITradeParty>
- <ram:PlannedDeliveryCISupplyChainEvent>
<ram:OccurrenceDateTime>2010-07-23T00:00:00</ram:OccurrenceDateTime>
</ram:PlannedDeliveryCISupplyChainEvent>
</ram:ApplicableCIOHSupplyChainTradeDelivery>
- <ram:ApplicableCIOHSupplyChainTradeSettlement>

- <rsm:CrossIndustryOrder>
- <ram:SpecifiedCIOHTradeSettlementMonetarySummation>
<ram:GrandTotalAmount currencyID="USD">5500.50</ram:GrandTotalAmount>
</ram:SpecifiedCIOHTradeSettlementMonetarySummation>
</ram:ApplicableCIOHSupplyChainTradeSettlement>
- <ram:IncludedCIOLSupplyChainTradeLineItem>
- <ram:AssociatedCIOLDocumentLineDocument>
<ram:LineID>1</ram:LineID>
- <ram:IncludedCINote>
<ram:Content languageID="EN">Pre-assembly required</ram:Content>
</ram:IncludedCINote>
</ram:AssociatedCIOLDocumentLineDocument>
- <ram:SpecifiedCIOLSupplyChainTradeDelivery>
<ram:RequestedQuantity>39</ram:RequestedQuantity>
- <ram:ProjectedCISupplyChainSupplyPlan>
<ram:PlannedQuantity>25</ram:PlannedQuantity>
- <ram:ShipToCITradeParty>
<ram:GlobalID schemeID="GLN">7594567000090</ram:GlobalID>
</ram:ShipToCITradeParty>
</ram:ProjectedCISupplyChainSupplyPlan>
- <ram:ProjectedCISupplyChainSupplyPlan>
<ram:PlannedQuantity>14</ram:PlannedQuantity>
- <ram:ShipToCITradeParty>
<ram:GlobalID schemeID="GLN">7594567000083</ram:GlobalID>
</ram:ShipToCITradeParty>
</ram:ProjectedCISupplyChainSupplyPlan>
</ram:SpecifiedCIOLSupplyChainTradeDelivery>
- <ram:SpecifiedCITradeProduct>
<ram:GlobalID schemeID="GTIN">08431472300053</ram:GlobalID>
</ram:SpecifiedCITradeProduct>
</ram:IncludedCIOLSupplyChainTradeLineItem>
</rsm:CIOHSupplyChainTradeTransaction>
</rsm:CrossIndustryOrder>

9.   Appendices

Not Applicable

10. Summary of Changes

Change	BSD Version	Associated CR Number