



Business Message Standard (BMS) Order

BMS Release: 3.0.0, BRG Name: eCom

Issue 1.0.0, 12-Jan-2012



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29-Jan-2010	Esther Peelen, GS1 Netherlands	10-000019
05-Nov-2009	GS1 Australia	09-000259
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15-Oct-2009	GS1 Australia, GS1 Germany, GS1 Netherlands	09-000238
15-Oct-2009	GS1 Australia, GS1 Germany, GS1 Netherlands	09-000236
16-Jul-2009	Esther Peelen, GS1 Netherlands	09-000195
05-May-2009	Marcus Moritz, GS1 Germany	09-000102
06-May-2009	Stef Spaan, GS1 Netherlands	09-000134
20-Aug-2008	John Ryu, GS1	08-000209
21-Mar-2007	Stef SPAAN, GS1 Netherlands	07-000098
12-Mar-2007	Stef SPAAN, GS1 Netherlands	07-000077
06-Feb-2006	GS1 Global Office	06-000039
13-Nov-2003	Foot Locker	03-000167
20-Oct-2003	Unilever Bestfood UK	03-000145
29-Oct-2001	Venator	01-000094

Business Requirements Document (BRAD) Reference

BRAD Title:	BRAD Date:	BRAD Version
Order	20- May-2004	1.4.4
UK Food Service Ordering	9-Jul-2004	0.2
BRAD eCom Maintenance Release 2 BMS 2.6.0	29-Jun-2009	Version 0.1.1
Business Requirements Analysis document (BRAD) for Current Requirements Queue (Major Release 3)	23-Nov-2010	Issue 0.2.0

Document Change History

Date of Change	Version	Changed By	Reason for Change	Summary of Change	Model Build #
12-Jan-2012	1.0.0	Mark Van Eeghem	BMS Release 3.0 Publication	See summary of changes	Not applicable

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1. Business Domain View

1.1. Problem Statement / Business Need

The Order provides the ability for a buyer to order specified quantities of goods and services from a seller for a single shipment to or from a single location.

The Order may be used alone when the buyer and seller have aligned data such as parties, item, pricing, payment terms, etc., prior to order creation.

The process is simplified by having one order placed for one delivery for one location at one time.

1.2. Objective

To supply the detail design of the (specific) business transaction needed to meet the requirements of the referenced BRAD(s).

The objective is to upgrade the GS1 Order Message standard, according to the requirements of the referenced change request in the Change Request Reference section.

1.3. Audience

The audience for this document is the global business community and the senders/receivers of purchase orders, changes to purchase orders, and responses.

1.4. References

Reference Name	Description
Order Business Requirements Document	BRD Version 1.4.4
UK Food Service Ordering BRD	BRD Version 0.2
Business Requirements Analysis Document (BRAD) For Multi Shipment Order Receipt Response and Excise Tax Free	BRAD Version 0.0.4
BRAD for Current Requirements Queue (Major Release 3)	BRAD Version 0.2.0
Shared Common Library	BMS Version 3.0.0
eCom Domain Common Library	BMS Version 3.0.0

1.5. Acknowledgements

1.5.1. Work Group

Function	Name	Company / organisation
Chair eCom BRG	Edison, Carol	General Mills, Inc.
Chair MR3 subteam	Spaan, Stef	GS1 Netherlands
Member	Backert, Veronique	Dilicom

Function	Name	Company / organisation
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Member	Bradley, Ardetha	Georgia Pacific
Member	Burke, Miriam	Procter & Gamble Co.
Member	Chatagnier, Isabelle	GS1 France
Member	Childs, Justin	GS1 Global Office
Member	Chresta, Richard	GS1 Switzerland
Member	Cox, Marc	Philips Electronics N.V.
Member	De Flou, Nele	GS1 Belgium & Luxembourg
Member	Denyer, Troy	GS1 Australia
Member	Dicks, Arne	GS1 Germany
Member	Dodd, Marilyn	3M Company
Member	Duvinger, Karina	GS1 Sweden
Member	Earleywine, Sarah	IDEA (US)
Member	Fedoseev, Sergey	GS1 Russia
Member	Foerderer, Klaus	GS1 Germany
Member	Foxvog, Douglas	DERI, National Univ. of Ireland
Member	Fransen, Wim	EskoArtwork
Member	Gathmann, Stefan	GS1 Ireland
Member	Gilbert, Jean-Christophe	GS1 France
Member	Grangard, Anders	GS1 Global Office
Member	Herrick, Lisa	GS1 Global Office
Member	Hill, Douglas	GS1 Denmark
Member	Hoberg, Peter	Consafe Lodistics
Member	Iwicka, Ewa	GS1 Global Office
Member	Jin Soon, Tan	GS1 Singapore
Member	Joest, Holger	SA2 Worldsync GmbH
Member	Kempkes, Fred	Unilever N.V.
Member	Kidd, Robin	Nestle
Member	Kille, Grant	SA2 Worldsync GmbH
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Member	Krid, Anne-Claire	GS1 France
Member	Lai, Keith	GS1 Australia
Member	Laur, Rita	GS1 Canada
Member	Lazarkova, Galya	GS1 Austria
Member	Lenman, Mia	GS1 Sweden
Member	Lockhead, Sean	GS1 Global Office
Member	Maniero, Ana Paula	GS1 Brasil

Function	Name	Company / organisation
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Member	Martinko, Michal	Hewlett-Packard
Member	McLeod, Ed	Procter & Gamble Co.
Member	Melcher, Jeff	The Exchange (AAFES)
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Member	Moritz, Marcus	GS1 Germany
Member	Mugnier, Norbert	Dilicom
Member	Narbaïts-Jauréguy, Corinne	GS1 France
Member	Noyes, Debra	Johnsonville Sausage, Inc
Member	Picoito, Joao	GS1 Portugal
Member	Plaksin, Leon	GS1 Australia
Member	Popper, Bret	Kraft Foods
Member	Post, Valerie	Link Snacks Inc, Jack Links Beef Jerky
Member	Pottier, Natascha	GS1 France
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Member	Repetto, Mirko	GS1 Italy
Member	Robba, Steven	SA2 Worldsynchron GmbH
Member	Rosell, Pere	GS1 Spain
Member	Rosenberg, Steven	GS1 US
Member	Ryu, John	GS1 Global Office
Member	Schmidt, Tom Eric	August Storck KG
Member	Schneider, Christian	GS1 Switzerland
Member	Sedano Acosta, Federico	GS1 Argentina
Member	Sharma, Vishal	General Mills, Inc.
Member	Sharratt, Jon	Target Corporation
Member	Shimazaki, Ayako	GS1 Japan
Member	SION, Emilie	GS1 France
Member	Smith, Matthew	Bunnings Group Limited
Member	Sobrino, Gabriel	GS1 Netherlands
Member	Strand, Roman	GS1 Germany
Member	Takahashi, Akira	Data Applications Co, Ltd
Member	Tomassi, Gina	PepsiCo, Inc.
Member	Trelle, Ute	SA2 Worldsynchron GmbH
Member	Voorspuij, Jaco	DHL
Member	Welch, Shan	GS1 UK
Member	Westerkamp, Jan	GS1 Netherlands
Member	Windsperger, Bekki	Best Buy Co., Inc.

1.5.2. Design Team Members

Function	Name	Organisation
Modeller	Eric Kauz / Coen Janssen / Mark van Eeghem	GS1 Global Office
XML Technical Designer	Dipan Anarkat	GS1 Global Office
Peer Reviewer	John Ryu / Eric Kauz	GS1 Global Office

2. Business Context

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

3. Additional Technical Requirements Analysis

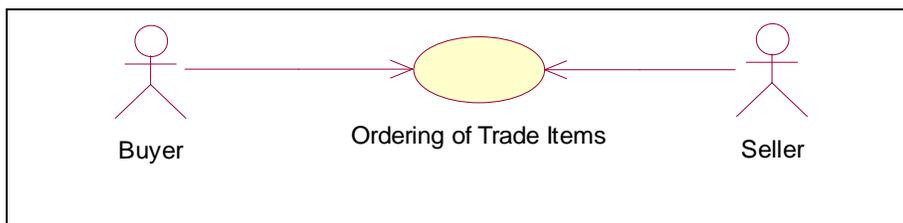
Not Applicable

3.1. Technical Requirements (optional)

Number	Statement	Rationale
	Not Applicable	

4. Business Transaction View

4.1. Business Transaction Use Case Diagram Ordering



4.2. Use Case Description

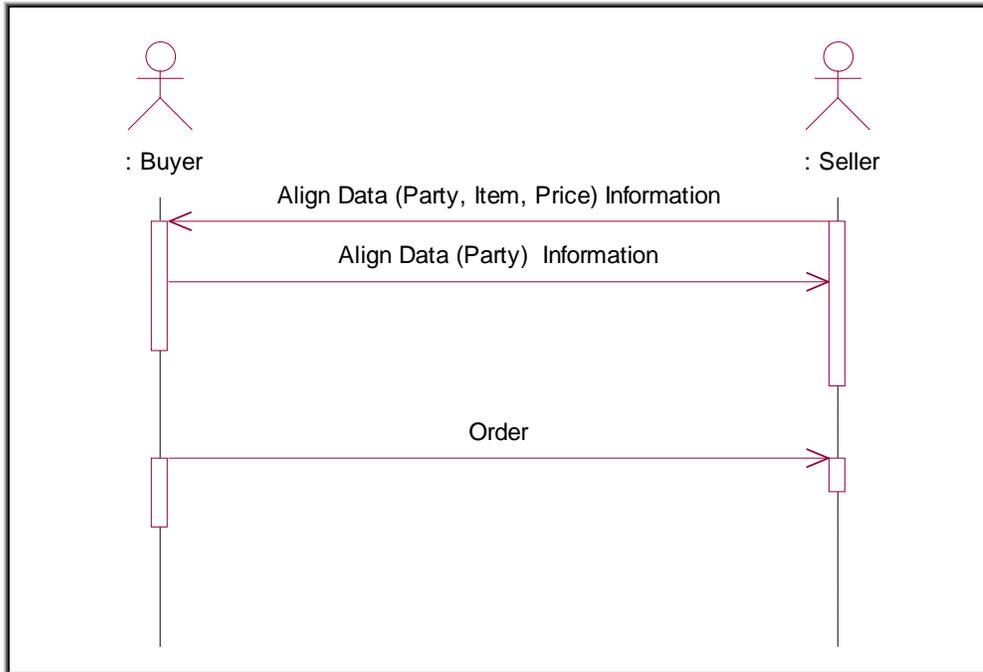
Use Case ID	UC-1
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Use Case Name	Ordering of Trade Items												
Use Case Description	This Use Case provides the ability for a buyer to order specified quantities of goods and services from a seller for a single shipment to or from a single location.												
Actors (Goal)	Buyer, Seller												
Performance Goals	The seller has received the order sent by the buyer.												
Preconditions	The Buyer and Seller have aligned Party and Item information.												
Post conditions	Success: The Seller has received the Order sent by the Buyer. Failure: The Seller hasn't received the Order sent by the Buyer												
Scenario	<p>Begins when... the Buyer sends the Order to the Seller..</p> <p>Continues with...</p> <p>Ends when... ...the Seller receives the Order from the Buyer.</p>												
Alternative Scenario	<table border="1"> <thead> <tr> <th>Step #</th> <th>Actor</th> <th>Activity Step</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Not Applicable</td> <td></td> </tr> <tr> <td>2</td> <td></td> <td></td> </tr> <tr> <td>3</td> <td></td> <td></td> </tr> </tbody> </table>	Step #	Actor	Activity Step	1	Not Applicable		2			3		
Step #	Actor	Activity Step											
1	Not Applicable												
2													
3													
Related Requirements	Not Applicable												
Related Rules	Not Applicable												

4.3. Business Transaction Activity Diagram(s)

Not Applicable

4.4. Business Transaction Sequence Diagram(s) (optional)



5. Information Model (Including GDD Report)

5.1. GDD Report Order

Content	Attribute / Role	Datatype /Secondary class	Multiplicity	Definition	Requirements
Order				The Order message provides the ability for a buyer to order variable quantities of trade items/services shipped from and to multiple locations using one business message.	
Association	seller	TransactionalParty	1..1	Identifies the party which sells products or services to a buyer.	
Association	buyer	TransactionalParty	1..1	Identifies the party to which products or services are sold.	
Association	orderIdentification	EntityIdentification	1..1	The unique identification of the Order.	
Association	billTo	TransactionalParty	0..1	Identifies the party which receives the invoice.	
Association	promotionalDeal	DocumentReference	0..1	Number assigned by a vendor to a special promotion activity.	
Association	quoteNumber	DocumentReference	0..1	Quote Number is defined as the reference number assigned by the seller to a quote. This price quote number applies to the entire order and not at the individual line item level. A quote number identifies a one off negotiation on a particular order between buyer and supplier. However, it is not essentially a promotional deal, but rather a one off quotation being provided for the goods either based on price or manufactured to certain specifications.	

Content	Attribute / Role	Datatype /Secondary class	Multiplicity	Definition	Requirements
Association	tradeAgreement	DocumentReference	0..1	Specifies the trade agreement that the order is referring to.	
Association		OrderLineItem	1..*	Specify the information related to each line item.An Order will contain one or more line items.	
Association		OrderLogisticalInformation	1..1	Contains the information related with the dates and destinations of the goods or services.	
Association		PaymentTerms	0..*	Contains the information related with the parties involved in the order process.	
Association		AllowanceCharge	0..*	Contains the information related with the allowance charge in the Order.	
Association		CurrencyExchangeRateInformation	0..1	Rate at which one currency may be converted into another. Generally, one unit of the home currency is expressed in terms of another currency. For example, a North American bank may quote the exchange rate between the dollar and the Euro as the number of dollars needed to buy one Euro.	
Generalization		Document		Contains the information related with the document in the Order.	
Attribute	orderInstructionCode	OrderInstructionCode	0..*	Code specifying special order conditions.	
Attribute	additionalOrderInstruction	Description1000	0..1	Additional order instruction captures information that has not been previously synchronised and is ad-hoc in nature. This field should only be used in exception circumstances if the information cannot be codified.	

Content	Attribute / Role	Datatype /Secondary class	Multiplicity	Definition	Requirements
Attribute	isApplicationReceiptAcknowledgementRequired	boolean	0..1	A buyer's requirement to receive an order receipt acknowledgement from the seller's application system to ensure the seller received the order message.	
Attribute	isOrderFreeOfExciseTaxDuty	boolean	0..1	An excise tax is a tax applied to the consumption of a particular type of good, such as alcohol or tobacco. Excise taxes apply at the same rates to domestic or imported goods. They must not be confused with customs duties which apply to imports only.	
Attribute	note	Description500	0..1	Free text used to convey information that is not processed by applications. Only meant to present the information to a user as on a screen, in a browser, etc.	BRAD RQ 09.236.F
Attribute	orderTypeCode	OrderTypeCode	0..1	Identifies the kind of purchase order, enabling the recipient of the order to determine the appropriate processing	added for BRAD RQ.09.259
Attribute	totalTaxAmount	Amount	0..1	Provides the total tax amount of the order.This would appear at the header level of the message.	

Content	Attribute / Role	Datatype /Secondary class	Multiplicity	Definition	Requirements
Attribute	totalMonetaryAmountExcludingTaxes	Amount	0..1	<p>The total monetary amount of the Purchase Order excluding all Taxes. This field is needed to allow effective purchase order and invoice total value reconciliation. It is a business process in Australian Hardware industry for the receiver of the invoice to initially check the total value of the invoice vs. the purchase order originally placed. In a retail store environment, manual calculation of purchase order total value is not feasible for store conducting this reconciliation. The presence of this field will also enable matching of the value of this purchase order with subsequent messages including the invoice by both the sender and the receiver.</p>	Renamed from totalMonetaryAmountOfOrderExcludingTaxes

5.2. GDD Report OrderLineItem

Content	Attribute / Role	Datatype /Secondary class	Multiplicity	Definition	Requirements
OrderLineItem				Specifies the information related to each line item. Each Order will contain one or more line items.	
Association	materialSpecification	DocumentReference	0..1	A reference to a material specification. The reference is associated with specific items in the order.	
Association	promotionalDeal	DocumentReference	0..1	A reference to a trade agreement related to a promotional deal. The reference is associated with specific items in the order.	
Association	purchaseConditions	DocumentReference	0..1	A reference to the purchase conditions. The reference is associated with specific items in the order.	
Association		TransactionalTradeItem	1..1	The trade item associated to the Order Line Item.	
Association		AllowanceCharge	0..*	Contains the information related with the allowance charge in the detail order level.	
Association		OrderLineItemDetail	0..*	Allows the identification of various shipping details by line item.	

Content	Attribute / Role	Datatype /Secondary class	Multiplicity	Definition	Requirements
Association		LeviedDutyFeeTax	0..1	The tax applicable to the Order Line Item.	
Association		ShipmentTransportationInformation	0..1	Contains the identification of the carrier and mode associated with the transportation of the goods or services.	
Attribute	lineItemNumber	positiveInteger	1..1	Provides the line number associated to the Order Line Item.	
Attribute	requestedQuantity	Quantity	1..1	The quantity which has been requested.	
Attribute	additionalOrderLineInstruction	Description200	0..1	Additional Order Line Instruction captures information that has not been previously synchronised and is ad-hoc in nature. This field should only be used in exception circumstances if the information cannot be codified. Examples of Purchase Order Line: Use chrome hinges (not standard brass hinges) / Please use timber / Please prime (paint) door and jamb and pre-hang door.	
Attribute	lineItemActionCode	LineItemActionCode	0..1	Provides the activity required by the recipient on the line item of this order.	
Attribute	netAmount	Amount	0..1	Identifies the total net amount of the line item.	
Attribute	netPrice	Amount	0..1	Identifies the net price of the item.	

Content	Attribute / Role	Datatype /Secondary class	Multiplicity	Definition	Requirements
Attribute	note	Description500	0..1	Free text used to convey information that is not processed by applications. Only meant to present the information to a user as on a screen, in a browser, etc.	BRAD RQ 09.236.F

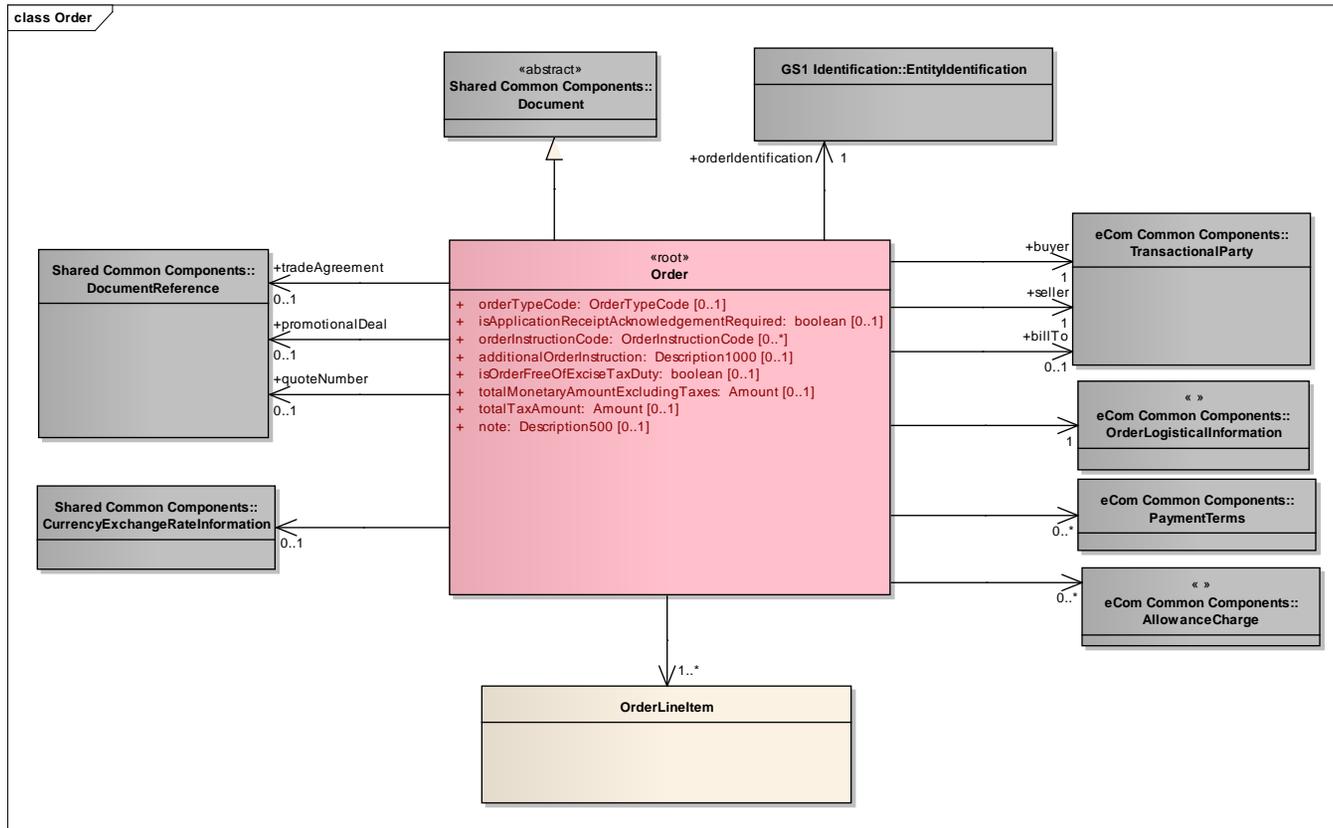
5.3. GDD Report OrderLineItemDetail

Content	Attribute / Role	Datatype /Secondary class	Multiplicity	Definition	Requirements
OrderLineItemDetail				Allows the identification of various shipping details by Order Line Item.	
Association	purchaseConditions	DocumentReference	0..1	A reference to the purchase conditions. The reference is associated with specific items in the order.	
Association		OrderLogisticalInformation	1..1	Contains the information related with the dates and destinations of the goods or services for the order line item detail.	
Attribute	requestedQuantity	Quantity	1..1	The quantity which has been requested.	

5.4. Class Diagrams

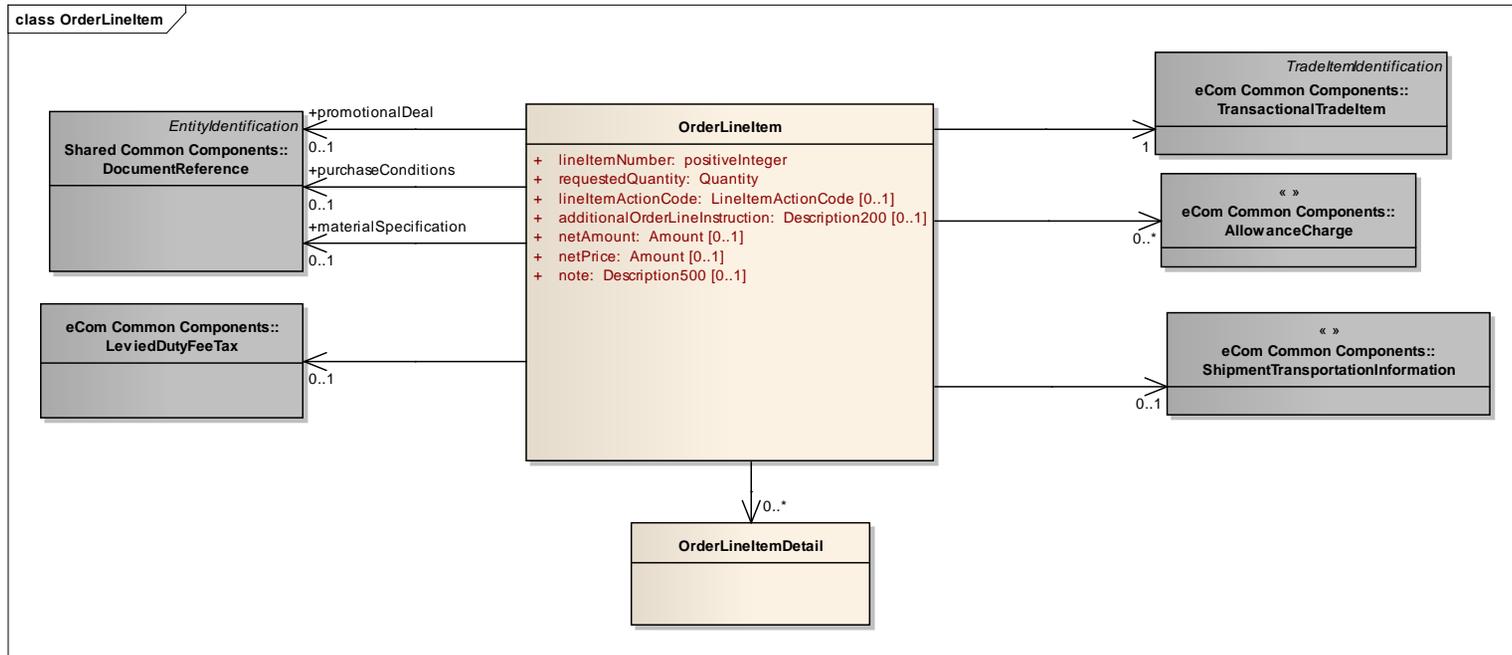
5.4.1. Order

Figure 5-1 Class Diagram: Order



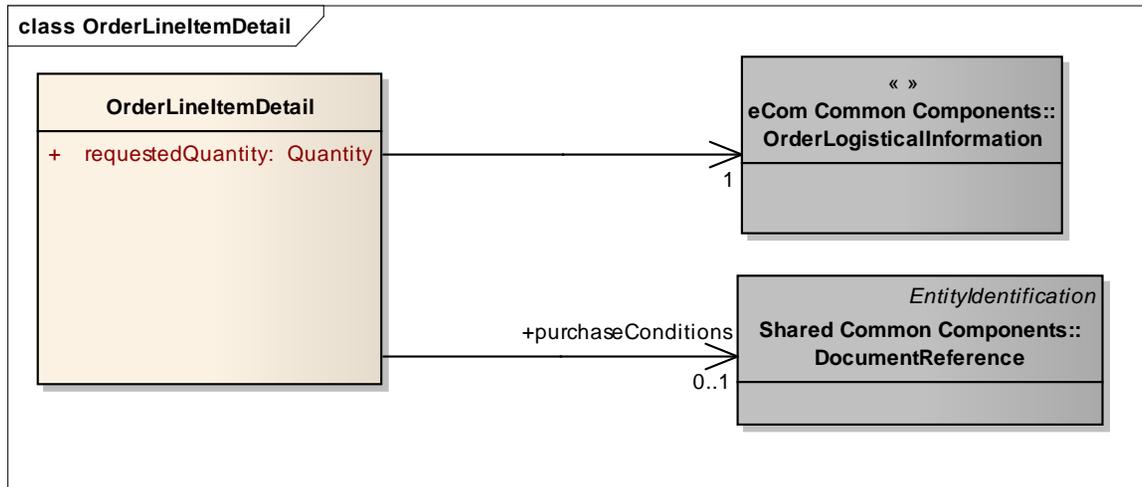
5.4.2. OrderLineItem

Figure 5-2 Class Diagram: OrderLineItem



5.4.3. OrderLineItemDetail

Figure 5-3 Class Diagram: OrderLineItemDetail



- Note:** Reference Shared Common Library Business Message (BMS) Release 3.0.0 and eCom Domain Common Library Business Message (BMS) Release 3.0.0 for all common information.

5.5. Code Lists



Note: Reference Shared Common Library Business Message (BMS) Release 3.0.0 and eCom Domain Common Library Business Message (BMS) Release 3.0.0 for all Code Lists

Class	Codelist	Referenced in
Order	OrderTypeCode	eCom Domain Common Library Business Message (BMS) Release 3.0.0
	OrderInstructionCode	eCom Domain Common Library Business Message (BMS) Release 3.0.0
OrderLineItem	LineItemActionCode	eCom Domain Common Library Business Message (BMS) Release 3.0.0

6. Business Document Example

Party Information

GS1 Global Location Number	Party Type
5412345000013	Buyer
4098765000010	Supplier
5412345000037	Ship To

The order identification is PO3352, and the order is placed on the 11th of March 2011 at 11:00 AM.

The buyer requires an application receipt acknowledgement and the order is not free of excise tax duty.

The buyer (5412345000013) orders the following:

GS1 Global Trade Item Number	Quantity	Order Line Instruction
4098765000027	48	Fragile
4098765000034	24	Perishable

7. Implementation Considerations

Not Applicable

8. Testing

Not Applicable

8.1. Pass / Fail Criteria

NOT APPLICABLE

8.2. Test Data

Attribute	Value
Order	
orderTypeCode	220
isApplicationReceiptAcknowledgementRequired	TRUE
orderInstructionCode	PARTIAL_DELIVERY_ALLOWED
additionalOrderInstruction	Please make sure all items are packed individually.
isOrderFreeOfExciseTaxDuty	FALSE
totalTaxAmount	2661.75 EUR
totalMonetaryAmountExcludingTaxes	12675 EUR
note	Check markings on cases, there was a problem with past orders. This is general information only, not to be processed by your system.
Document	
creationDateTime	2011-03-11 11:00
documentStatus	ORIGINAL
Entity Identification (+orderIdentification)	
uniqueCreatorIdentification	PO3352
PartyIdentification (+contentOwner)	
gln	5412345000013
OrderPartyInformation	
TransactionalParty (+seller)	
gln	4098765000010
TransactionalParty (+buyer)	
gln	5412345000013
TransactionalParty (+billTo)	
gln	5412345000013
PaymentTerms	
paymentTermsEventCode	AFTER_DATE_OF_DELIVERY
paymentTermsTypeCode	1
proximoCutOffDay	31
OrderLogisticalInformation	
TransactionalParty (+inventoryLocation)	
gln	5412345000037
TransactionalParty (+shipFrom)	
gln	4098765000010
TransactionalParty (+shipTo)	

Attribute	Value
gln	5412345000037
TransactionalParty (+ultimateConsignee)	
gln	5412345000037
DocumentReference	
+tradeAgreement	56895632
+quoteNumber	ASP0002NET
OrderLineItem	
lineItemNumber	1
requestedQuantity	48, EA
lineItemActionCode	NOT_AMENDED
additionalOrderLineInstruction	FRAGILE
netAmount	8016 EUR
netPrice	167 EUR
Note	Check markings on cases, there was a problem with past orders. This is general information only, not to be processed by your system.
TransactionalTradeItem	
gtin	4098765000027
LeviedDutyFeeTax	
dutyFeeTaxAmount	1683.36 EUR
dutyFeeTaxBasisAmount	8016.00 EUR
dutyFeeTaxPercentage	21.00
dutyFeeTaxTypeCode	VAT
OrderLineItem	
lineItemNumber	2
requestedQuantity	24, EA
additionalOrderLineInstruction	Perishable
netAmount	4659 EUR
netPrice	194.125 EUR
TransactionalTradeItem	
gtin	4098765000034
LeviedDutyFeeTax	
dutyFeeTaxAmount	978.39 EUR
dutyFeeTaxBasisAmount	4659.00 EUR
dutyFeeTaxPercentage	21.00
dutyFeeTaxTypeCode	VAT

9. Appendices

10. Architectural Principles

#	AG Principle	BSD Adherence Statement	Does BSD Adhere?	Comment
2.1	The GS1 Architecture shall be fully aligned to GS1 Strategy, Vision, & Mission	The solution in the BSD is aligned with the business problem as defined in the CR and BCD.	☒	
2.2	The GS1 Architecture shall leverage the use of GS1 Keys	The solution maintains the GS1 keys as the primary, mandatory identifiers.	☒	
2.3	The GS1 Architecture shall leverage the common GS1 Global Data Dictionary (GDD)	The solution does not alter the formats of primary identifiers and complies with data elements as defined in the Global Data Dictionary.	☒	
2.4	The GS1 Architecture shall be forward-looking, provide for migration strategies and backward compatibility, and support adaptable and flexible solutions	The solution is backwards compatible according to the stated scope in the document. The solution takes into consideration the potential impact of the standard, especially with respect to implementation and maintenance. Any potential known impact is documented.	☒	
2.5	The GS1 Architecture shall support business processes tied to trading partner needs, relevant, and committed to demonstrable business value	All business requirements contained in the related BRAD come from trading partners or representatives with a genuine intention to implement the standards when developed. All requirements are driven by the business needs of the trading partners.	☒	
2.6	The GS1 Architecture shall enable security where appropriate	Security solutions are included where appropriate.	☒	
2.7	The GS1 Architecture shall be consistent	The solution does not violate consistency of the data architecture within each layer and between each layer of the GS1 System. For example, requirements do not alter a key used across GS1 standards or alter a reusable object without applying this change across related standards.	☒	

#	AG Principle	BSD Adherence Statement	Does BSD Adhere?	Comment
2.8	The GS1 Architecture shall be royalty-free	The solution supports this principle where possible. The solution may include the use of other standards organizations that may not be royalty free.	<input checked="" type="checkbox"/>	
3.1	The GS1 Architecture should promote the achievement of the best overall value at the lowest total cost of ownership	The solution promotes the achievement of the best overall value at the lowest total cost of ownership.	<input checked="" type="checkbox"/>	
3.2	The GS1 Architecture should promote scalability	The solution takes into consideration the potential scalability of the standard. Any potential known impact to scalability is documented.	<input checked="" type="checkbox"/>	
3.3	The GS1 Architecture should promote seamless integration	The BSD promotes seamless integration with other GS1 Standards if in scope.	<input checked="" type="checkbox"/>	
3.4	The GS1 Architecture should promote interoperability and compliance	The solution takes into consideration data and process interoperability. For example, any shared objects between interoperable messages must remain consistent. Any potential known impact to interoperability is documented.	<input checked="" type="checkbox"/>	
3.5	The GS1 Architecture should promote simplicity and standard interfaces	The solution does not threaten the standardisation of the interfaces of the GS1 System. Interfaces are not limited to references to technology but also include such ideas as business interfaces and process interfaces.	<input checked="" type="checkbox"/>	
3.6	The GS1 Architecture should avoid duplication	The solution does not create duplications with existing GS1 components. If there are potential duplications, these are documented with a stated rationale for the duplication.	<input checked="" type="checkbox"/>	
3.7	The GS1 Architecture should promote technology independence and a layered approach	The solution does not impose implicit or explicit restrictions of any technology.	<input checked="" type="checkbox"/>	
3.8	The GS1 Architecture should promote global cross-sector definitions and leverage the best of global and the best of local	The solution takes into account a global perspective.	<input checked="" type="checkbox"/>	
3.9	The GS1 Architecture shall leverage a common strategy for extensibility	This solution uses consistent and common, extensibility approaches, methodologies and technology where available and applicable.	<input checked="" type="checkbox"/>	

#	AG Principle	BSD Adherence Statement	Does BSD Adhere?	Comment
4.1	In support of a common GS1 Architecture, GS1 shall leverage work of other standards bodies wherever possible.	This solution utilizes works of other standards bodies wherever possible.	<input checked="" type="checkbox"/>	
4.2	In support of a common GS1 Architecture, GS1 shall strive to eliminate exceptions and variances wherever possible	The solution strives to eliminate exceptions and variances wherever possible and does not create new variances.	<input checked="" type="checkbox"/>	

11. Summary of Changes

Change	BSD Version	Associated CR Number
For BMS Release 3.0.0 <ul style="list-style-type: none"> Updated class diagrams for MR3.0.0 + added elements of Current Requirements Queue. Configure to Order has been published as Order. Updated Section 6, Business document Example to reflect the changes. Updated Section 8.2 Test Data to reflect the changes. Added section 10 for Architectural Principles. After Peer Review: <ul style="list-style-type: none"> Included the code lists and enumerations and referenced where they can be found (eCom or Shared Common). The version of the document set to 1.0.0. Document change history wiped clean except for the latest version. In context, Geopolitical set to "All" instead of "Global". Improved the scenario section to remove steps 1, 2 and 3 and replaced "Ends" with "Seller Receives Order" In GDD report, added missing definition for orderTypeCode Summary of Changes wiped clean except for the version for release 3.0 	Issue 0.12	10-000019 09-000259 09-000240 09-000238 09-000236 09-000195 09-000102
After TSD Development: Changed in test data section proximoCutOffDate to proximoCutOffDay to be in sync with UML model. Changed the value to 31.	Issue 1.0.0	
BMS Public Review: Added a code in paragraph 5.5.	Issue 1.0.0	
BMS Final Quality Check before Publication: Removed year reference in footer copyright statement Changed lowerCamelCase for all GS1 keys into lowercase Replaced architectural principles section with updated version.	Issue 1.0.0	