

Simple, Transparent and Effective Processes For Global Commerce

REQUIREMENTS SPECIFICATION MAPPING (RSM)

Business Domain: Cross Industry - Supply Chain

Business Process: Quotation Process

Title: Cross Industry Quotation Process

UN/CEFACT International Trade and Business Processes Group: TBG1

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1. Preamble

The current practice of the exchange of business documents by means of telecommunications – usually defined as e-Business presents a major opportunity to improve the competitiveness of companies, especially for Small and Medium Enterprises (SME).

The Quotation process is used to agree on delivery and payment of goods or services between the supplier and the customer.

Started as an initiative by CEN/ISSS Work shop eBES, the European Expert Group 1 (EEG1) – Supply Chain & e-Procurement developed the first draft of Cross Industry Quotation. The Cross Industry Quotation has been compiled using the EUROFER ESIDEL version 1.0 as the base, with contributions and submissions from: EUROFER, GS1, CIDX, EDIFICE, AIAG/ODETTE/JAMA, GHX and EDS.

The structure of this document is based on the structure of the UN/CEFACT Requirements Specification Mapping (RSM) – Documentation Template and Conformity Rules, document reference CEFACT/ICG/006.

2. References

- UN/CEFACT TBG1 Common Supply Chain BRS, Release 1
- UN/CEFACT TBG1 Cross Industry Quotation BRS, Release 1

3. Objective

In conjunction with the BRS document (CEFACT/ICG/005), the purpose of this document is to provide a standard framework for the exchange of information for

4. Definition of terms

Term	Definition			
Acceptance Of Goods	1. Date on which the goods are taken over by the carrier at the place of acceptance (CMR 4).			
	2. The process of receiving a consignment usually against the issue of a receipt. As and from this moment the party accepting the consignment becomes responsible for the consignment.			
Accepted	To take on a responsibility or liability for something.			
Account	A formal contractual relationship established to provide for regulationshing, brokerage or business services.			
Accounting	Record or statement of financial transactions.			
Agent	A person or company that provides a particular service, typically one organizing transactions between two other parties.			
Allowance	The amount of something allowed.			
Allowance Charge	Details about a component of pricing, such as a service, promotion, allowance or charge.			
Amount	A number of monetary units specified in a currency where the unit of currency is explicit or implied.			
Available	1. Able to be used or obtained.			
	Goods positioning date/time, expected – Date/time on which goods are expected to be positioned.			
Batch	n. A quantity or consignment of goods produced at one time. v. Arrange (things) in sets or groups.			

Term	Definition
Batch (No.)	(Identification of) a quantity or consignment of goods produced at one time.
Buyer	The party to which goods or services are sold.
Carrier	The party undertaking the transportation of goods from one point to another.
Cash	Money in the form of bills and coins.
Catalogue	A list of items arranged in a systematic order.
Category	A class or division of people or things having particular shared characteristics.
Characteristic	A feature or quality typical of a person, place, or thing.
Charge	An amount asked as a price for a service rendered or goods supplied (OED derived).
Classification	Arrangement (of a group) in classes or categories according to shared qualities or characteristics.
Commission	A sum paid to an agent in a commercial transaction.
Communication	The means of sending or receiving information, such as telephone lines or computers.
Communication (Address)	The unique identification of location, person or company within a specific means of sending or receiving information, such as telephone lines or computers.
Condition	The state of something or someone, with regard to appearance, fitness, or working order.
Conditions	1 Circumstances affecting the functioning or existence of something.2 A state of affairs that must exist before something else is possible.
Consignee	The party by whom the goods, cargo or containers are meant to be received. The actual physical receipt can take place by another party.
Consignment	A separately identifiable collection of goods items (available to be) transported from one consignor to one consignee via one or more modes of transport as specified in one single transport document.
Consignor	The party by whom goods, cargo and containers are sent. The physical dispatch can be done by another party.
Context	The circumstances that form the setting for an event, statement, or idea, and in terms of which it can be fully understood.
Contract	A legally binding agreement between two parties in which the specific titles, rights, commitments and obligations of both parties are defined.
Count	The total determined by counting.
Country Of Arrival	The country to which a means of transport is scheduled to arrive or has arrived.
Country Of Departure	The country from which a means of transport is scheduled to depart or has departed.
Country Of Destination	The country to which goods are (to be) transported.
Country Of Origin	The country in which the goods have been produced or manufactured, according to criteria laid down for the purposes of application of the Customs tariff, of quantities restrictions, or of any other measure related to trade.
Country Sub-division	A formally recognized subdivision of a country.
Creditor	One who gives credit for money or goods; one to whom a debt is owing; correlative to debtor.
Currency	That which is current as a medium of exchange; the circulating medium (whether coins or notes); the money of a country in actual use.

Term	Definition
Currency Exchange	The conversion of financial amounts in one currency to another.
Customer	The party to which or to whom goods and/or services are supplied.
Customs	The government organization that deals with the levying of duties and taxes on imported goods from foreign countries and the control over the export and import of goods.
Date	Identification of a particular calendar day, expressed by some combination of the data elements calendar year, calendar month, calendar week, calendar day, of day of the year.
Deductible	An amount or percentage that can be taken away from or applied to another amount for purpose of reduction.
Deduction	An amount that is or may be deducted.
Deliver	Bring and handover (a letter, goods or service) to the appropriate recipient.
Delivered	The quantity provided (of something promised or expected).
Delivery	The action of delivering something, especially letters, goods or services.
	The physical process of handing over goods to the consignee or to the party acting on his behalf.
Delivery Date	The date on which the delivery of goods to takes place, is scheduled to take place, or must be received.
Delivery Terms	Conditions in a sales or transportation contract that specify the carrier, routing, freight charges, place of delivery, time of delivery, etc.
Dimension	A measurable extent, such as length, breadth or height.
Disbursement	The action of dispersing money that is paid out.
Discharge	The process of unloading the goods from a means of transport.
Discount	A deduction from the usual cost of something.
	(Finance) a percentage deducted from the face value of a bill of exchange or promissory note when it changes hands before the due date.
Due	Required as a legal or moral obligation.
	Expected at, planned for, or required by a certain time.
Duration	The time during which something continues.
Duty	A payment levied on the import, export, manufacture, or sale of goods or services.
Earliest	Not before the time or date specified.
Effective Period	The time during which something runs its course, duration; allotted time; natural lifespan.
Electronic Communication	Communications in the general sense of any communication that involves having components such as microchips and transistors that control and direct electric currents. Used to encompass, fax, telephone, e-mail, EDI, etc.
End	To come or bring to an end; finish
Event	A significant occurrence or happening related to an object process, or person.
Exclusive	Not divided or shared with others.
Expected	Regarded as likely to happen
Expiry	The end or term of a period of time.
Family Name	A surname, the hereditary name common to all members of a family, as distinct from a forename.
Fee	A payment made to a professional person or to a professional or public body in exchange for advice or services.

Term	Definition
Fiscal	Of or relating to government revenue, especially taxes.
Freight	Goods in transport from one location to another.
Freight Costs	Costs incurred when moving goods, by whatever means, from one place to another under the terms of a contract of carriage. In addition to transport costs, this may include such elements as packing, documentation, loading, unloading, and insurance (to the
	The amount of money due for the carriage of goods and payable either in advance or upon delivery.
Frequency	1) The rate at which something occurs over a period or in a given sample.
	2) Occurrence many times at short intervals.
Given Name	Another term for first name, a personal name given to someone at birth or baptism and used before (or after in some national styles) a family name.
Gross	Without deduction of tax or other contributions.
	Including contents or other variable items; overall.
Gross Price	Price inclusive of all discounts, rebates, etc.; sometimes called the retail price.
IBAN	Abbreviation of International Bank Account Number.
Identification	The action or process of identifying or the fact of being identified.
Identifier	Something which identifies.
Invoice	
Invoicee	One who receives the invoice and is expected to arrange its settlement.
Invoicer	One who issues the invoice.
Issued	1) supplied or distributed for use.
	2) formally sent out or made known.
Level (Packaging)	The position in a series of packaging that groups items together within a package within a package etc
Line Item	An article or unit of any kind included in an enumeration, computation, or sum total.
Location	A particular place or position.
Logistic Service Provider	Party providing logistic services such as warehousing, re-packing products, distribution and assembly.
Lot (No.)	(Identification of) a particular group or set of people or things.
Maximum	The highest value or extreme limit.
Means (Of Payment Guarantee)	This indicates the kind of guarantee covering the payment.
Means (Of Payment)	The method used for payment.
Means (Of Settlement)	An act that discharges obligations in respect of funds or securities transfers between two or more parties.
Means (Of Transport)	The particular vehicle used for the transport of goods or persons.
Measure	A standard unit used to express size, amount, or degree.
Measurement	An amount, size, or extent as established by measuring.
Minimum	The smallest amount or quantity that is possible, usual, attainable, allowable, etc.
Monetary Adjustment	See Allowance Charge
Net	(Of an amount, value or price) remaining after deduction of tax or other contributions.
Net Price	Price after all discounts, rebates, etc., have been allowed; sometimes called the wholesale price.

Term	Definition
Net Volume	1. The amount or quantity of something free from, or not subject to, any (further) deduction.
	2. (Of a weight) excluding that of packaging.
Net Weight	Measurement of quantity by means of weighing, free from, or not subject to, any (further) deduction.
Non Repudiation	Non repudiation means that the originator must digitally sign the business data and the recipient must store the business data in its original form for the mutually agreed duration.
Number	An arithmetic value, expressed by a word, symbol or figure, representing a particular amount.
Original	1. The earliest form of something.
	2. Existing from the beginning: first or earliest.
Package	1. The final product of the packing operation.
	2. Consisting of the packing and the contents, e.g. a box, carton, crate, barrel, pallet, etc.
Packaging	The action or process of making something into a package or enclosing a thing in packaging; the action of wrapping something up.
Payee	A person or company to whom money is being paid or is due, especially in a transaction such as the payment of a cheque or money order.
Payment	The action of paying or the process of being paid.
Payment Terms	Conditions or stipulations limiting the paying of money or its equivalent for (also of) goods, services, etc.
Payor	The person or company named as responsible for the payment of a cheque, money order, or other financial 'paper' when it is redeemed.
Percentage	 A rate, number, or amount in each hundred. Any proportion or share in relation to a whole.
Period (Of Time)	A length or portion of time.
	A portion of time between two time points.
Prepaid	Paid for in advance.
Pre-Payment	Payment that has taken place before the delivery.
Previous	Existing or occurring before in time or order.
Price	The amount of money (or a material equivalent) expected, required, or given in payment for a commodity or service.
Product	Any tangible output or service produced by human or mechanical effort or by a natural process.
Product Instance	An instance of an individual product or batch of similar products produced by human or mechanical effort or by a natural process.
Quantity	A certain amount or number.
Rate	Numeric information that is assigned or is determined by calculation, counting, or sequencing. It does not require a unit of quantity or unit of measure.
Rate Basis	The basis of calculation of an amount of a charge or payment expressed as an amount per some feature.
Received	Taken delivery of.
Regime	A systematic or ordered way of doing something.
Regulation	A rule prescribed for the management of some matter, or for the regulating of conduct; a governing precept or direction; a standing rule.
Remittance	A sum of money remitted.
Seller	The party selling goods or services.

Term	Definition			
Sequence	The fact of following after or succeeding; the following of one thing after another in succession; an instance of this.			
Serial Number	An identification number showing the position of a manufactured item in a series.			
Service	Work or doing of work for another or for a community such as utilities and transport.			
Service Charge	A charge made for banking or other services such as Freight Services.			
Settlement	'settle' - pay (a debt or account)			
Status	The position of affairs at a particular time.			
Subdivision	Subdivisions of a country such as primary subdivisions, County (UK), Departement (France), State (US) etc., secondary subdivisions such.			
Supplier	Someone who makes (something needed) available to someone.			
Tariff	A classified list or scale of charges made in any private or public business; as, a hotel tariff, a railroad tariff.			
	A tax or duty to be paid on a particular class of imports or exports.			
Tax	A levy or payment for the support of a government required of persons, groups, or businesses within the domain of that government.			
Terms Of Delivery	All the conditions agreed upon between a seller and a buyer with regard to the delivery of goods and/or services, e.g. CIF, FOB, or EXW from the INCOTERMS Terms of Delivery.			
Terms Of Freight	All the conditions (to be) agreed upon between a transport service provider and a transport service buyer about the type of freight and charges due to carriage and whether they are prepaid or are to be collected.			
Terms Of Transport	All the conditions agreed upon between a transport service provider and a transport service buyer with regard to the transportation of goods, e.g. CIF, FOB, or EXW from the INCOTERMS Terms of Delivery.			
Туре	A category of people or things having common characteristics.			
Ultimate Consignee	A final person to whom goods are consigned.			
Value	Material or monetary worth.			
	The numerical amount denoted by an algebraic term; a magnitude, quantity, or number.			

5. Target technology solutions

The CII v2 solution requires a UN/CEFACT XML standard schema.

The CII v2 solution will not be implemented as a UN/EDIFACT standard message.

6. Information payload to be implemented

6.1. Conceptual Data Model for the Cross Industry Quotation messages

Philosophy behind the conceptual design

The conceptual design is based on the assumption that information exchanged in the order-to-pay process tends to have a large degree of similarity. Therefore rather than linking the information to message specific entities three neutral entities have been defined: Trade Agreement, Trade Delivery and Trade Settlement. These entities contain the main semantic payload for all communication exchanges, on header as well as on line level.

A fourth essential entity is the Product entity. This entity holds all characteristics of the trade product that are independent of a particular trade transaction.

The Trade Transaction and Trade Line Item entities serve to structure the entities mentioned before.

Description of the main entities

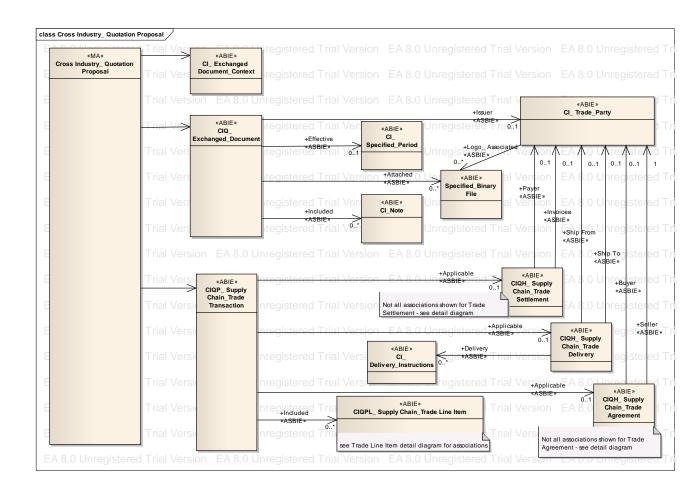
- Document Context: Application processing information for the business document.
- Document Heading: Generic document heading information such as Quotation number, Issue date.
- Trade Transaction: Information on the trade transaction(s) to which the Quote applies.
- Trade Line Item: Information on the line items that are being quoted.
- Trade Agreement: information on the commercial agreement on which the quoted trade transaction or line is based.
- Trade Delivery: information on the fulfillment of the quote trade transaction or line.
- Trade Settlement: information on the financial settlement of the quote trade transaction or line.
- Product: Information on the generic object that is being quoted.
- Product Instance: Information on the individual objects that are being quoted.

6.2. Canonical Data Model for the Cross Industry Quotation Messages

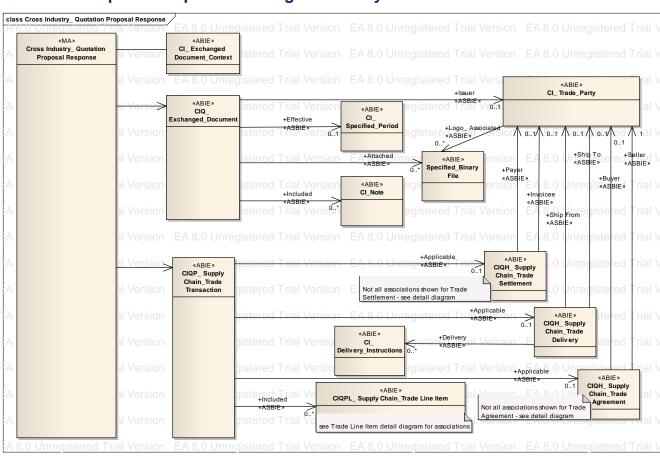
For readability reasons the canonical model is provided in multiple diagrams, each providing a full description of a segment in the Cross Industry Quotation messages. Every effort has been made to maintain the order of the ASBIEs in each diagram. However section 7.2 contains the correct order of all entities.



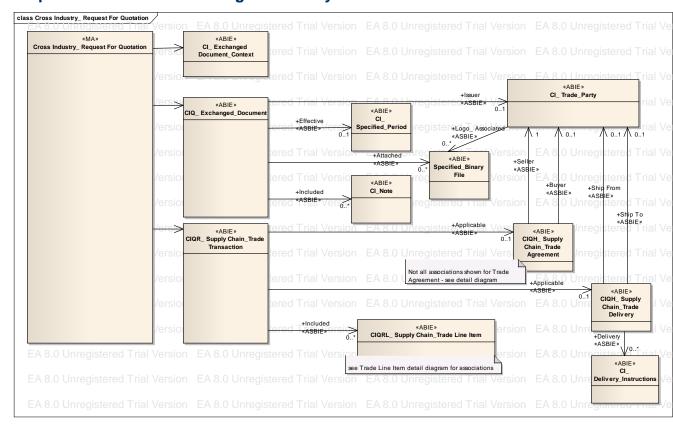
Note: The three entities Trade Agreement, Trade Delivery and Trade Settlement have been depicted as identical on header and line level, since these entities are meant to support the entire Quote-to-Pay process. In the individual steps of the process, further refinements can be made on what is communicated on header and line level. The two messages Request for Quotation and Quotation Proposal and their responses have both Trade Agreement and Trade Delivery entities at both header and line levels whereas Quotation Proposal contains Trade Settlement. In general the message responses are identical to the original and therefore the Response Message Assemblies are shown for completeness only.



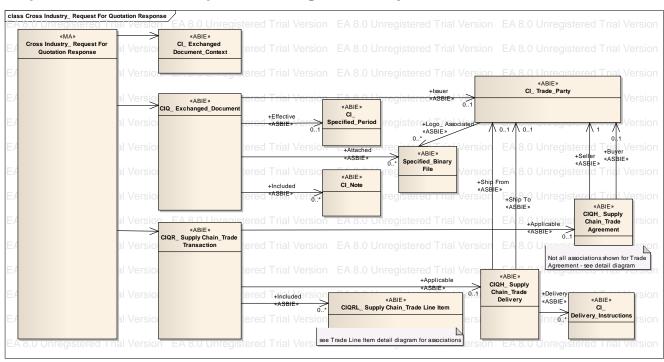
6.2.2. Quotation Proposal Response Message Assembly



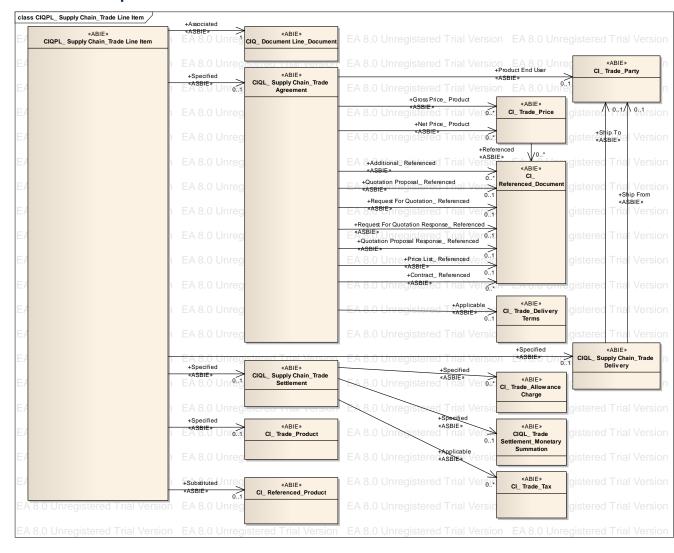
6.2.3. Request for Quotation Message Assembly



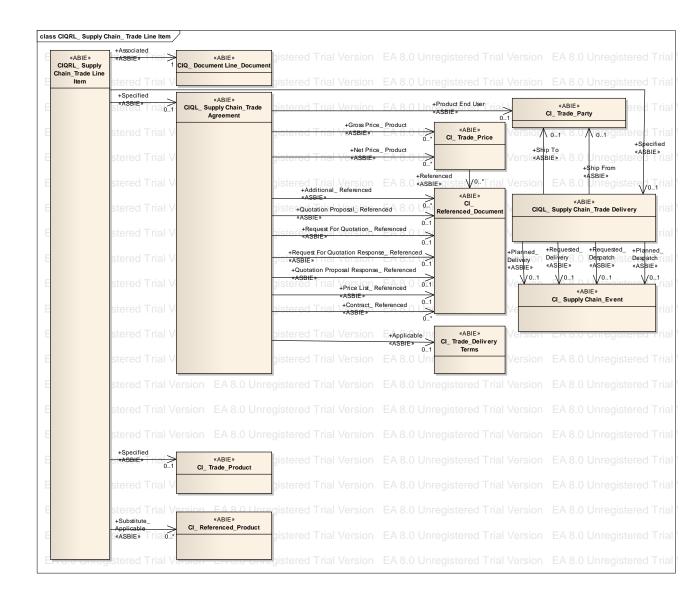
6.2.4. Request for Quotation Response Message Assembly



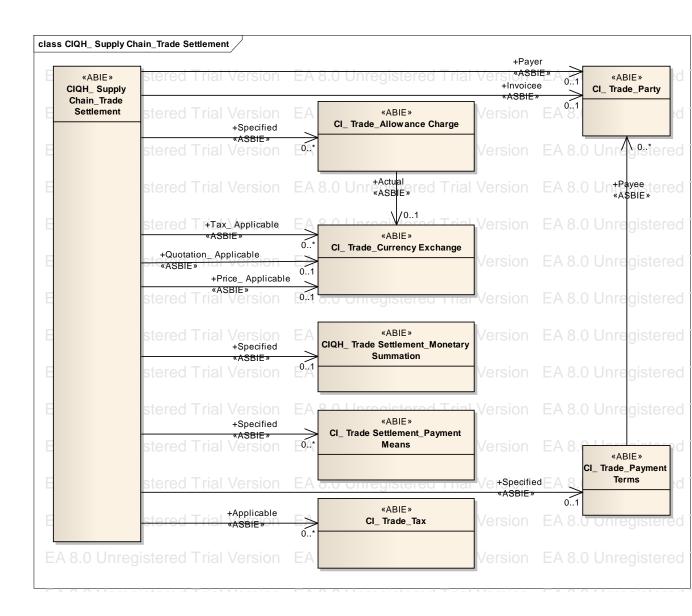
6.2.5. Quotation Proposal Trade Line Item CIQPL



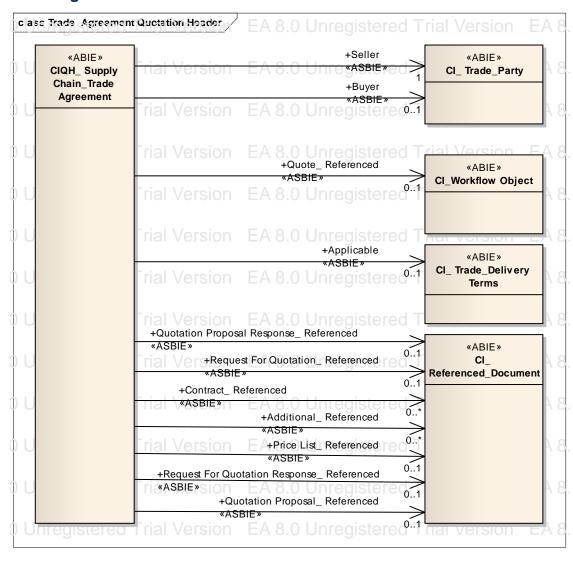
6.2.6. Request for Quotation Trade Line Item CIGRL



6.2.7. Trade Settlement Quotation Header



6.2.8. Trade Agreement Quotation Header



7. Business information entity reference

This section contains the list of all the Business Information Entities that are both used within the canonical data model and are variations from the standard Core Components, including the UN/CEFACT Registry version that served as the reference point.

7.1. Basic Business Information Entities section

This section identifies any restrictions that have to be applied to the BBIE in the context in which it is being used.

BBIE Dictionary Entry Name	Qualified Data Type	Core Component DEN	CC Restriction Type (CIO specific only)	CC Restriction (CIO specific only)	SC Restriction Type (CIO specific only)	SC Restrict- ions (CIO specific only)	UNCL TDED
CIQH_ Exchanged_ Document. Type. Code	Quotation Document	Document. Type. Code	Enumeration	UNCL 1001 list	None	None	1001
CIQH_ Exchanged_ Document. Purpose. Code	Message Function.	Document. Purpose. Code	Enumeration	UNCL 1225 list	None	None	1225
CIQL_ Document Line_ Document. Line Status. Code	Line Status	Document. Line Status. Code	Enumeration	UNCL 1229 List	None	None	1229
CIQH_ Supply Chain_ Trade Settlement. Price_ Currency. Code	Currency	Trade Settlement. Currency. Code	Enumeration	UNCL 6345 List	None	None	6345
CIQH_ Supply Chain_ Trade Settlement. Quotation_ Currency. Code	Currency	Trade Settlement. Currency. Code	Enumeration	UNCL 6345 List	None	None	6345
CIQ_ Document Line_ Document. Line Status. Code	Line Status	Document. Line Status. Code	Enumeration	UNCL 1229 List	None	None	1229
CIQ_ Exchanged_ Document. Amendment _ Purpose. Code	Message Function	Document. Purpose. Code	Enumeration	UNCL 1225 list	None	None	1225

BBIE Dictionary Entry Name	Qualified Data Type	Core Component DEN	CC Restriction Type (CIO specific only)	CC Restriction (CIO specific only)	SC Restriction Type (CIO specific only)	SC Restrict- ions (CIO specific only)	UNCL TDED
CIQ_ Exchanged_ Document. Purpose. Code	Message Function	Document. Purpose. Code	Enumeration	UNCL 1225 list	None	None	1225
CIQ_ Exchanged_ Document. Requested_ Response Type. Code	Response Type	Document. Requested_ Response Type. Code	Enumeration	UNCL 4343 list	None	None	4343

7.2. Aggregate Business Information Entities section

Occurrence	Element/Attr	ibute
	ABIE	CIQH_ Supply Chain_ Trade Agreement. Details
0 unbounded	-BBIE	CIQH_ Supply Chain_ Trade Agreement. Buyer_ Reference. Text
	Definition:	A buyer reference, expressed as text, for this CIQH supply chain trade agreement.
0 unbounded	-BBIE	CIQH_ Supply Chain_ Trade Agreement. Reference. Text
0 1	Definition:	A reference, expressed as text, for this CIQH supply chain trade agreement.
U I	-ASBIE Definition:	CIQH_ Supply Chain_ Trade Agreement. Buyer. CI_ Trade_ Party The buyer party for this CIQH supply chain trade agreement.
1 1	-ASBIE	CIQH Supply Chain Trade Agreement. Seller. CI Trade Party
	Definition:	The seller party for this CIQH supply chain trade agreement.
0 1	-ASBIE	CIQH Supply Chain Trade Agreement. Quote Referenced. CI Workflow
•	AODIL	Object
	Definition:	The quote processing workflow object for this CIQH supply chain trade agreement.
0 1	-ASBIE	CIQH_Supply Chain_Trade Agreement. Applicable. CI_Trade_Delivery
		Terms
	Definition:	The terms of delivery applicable to this CIQH supply chain trade agreement.
0 unbounded	-ASBIE	CIQH_ Supply Chain_ Trade Agreement. Additional_ Referenced. CI_
		Referenced_ Document
	Definition:	An additional document referenced in this CIQH supply chain trade agreement.
0 unbounded	-ASBIE	CIQH_ Supply Chain_ Trade Agreement. Contract_ Referenced. CI_
	5 <i>a</i>	Referenced_ Document
	Definition:	A contract document referenced in this CIQH supply chain trade agreement.
0 1	-ASBIE	CIQH_ Supply Chain_ Trade Agreement. Price List_ Referenced. CI_
	Definition:	Referenced_ Document The price list decument referenced in this CIOU county shain trade agreement
0 1		The price list document referenced in this CIQH supply chain trade agreement.
V I	-ASBIE	CIQH_ Supply Chain_ Trade Agreement. Quotation Proposal_ Referenced. CI_ Referenced Document
	Definition:	The quotation proposal document referenced in this CIQH supply chain trade agreement.
	Definition:	The quetation proposal decament followined in this oracl supply chain trade agreement.

0 1	-ASBIE	CIQH_ Supply Chain_ Trade Agreement. Quotation Proposal Response_ Referenced. CI_ Referenced_ Document
	Definition:	The quotation proposal response document referenced in this CIQH supply chain trade agreement.
0 1	-ASBIE	CIQH_ Supply Chain_ Trade Agreement. Request For Quotation_ Referenced. CI_ Referenced_ Document
	Definition:	The request for quotation document referenced in this CIQH supply chain trade agreement.
0 1	-ASBIE	CIQH_ Supply Chain_ Trade Agreement. Request For Quotation Response_ Referenced. CI_ Referenced_ Document
	Definition:	The request for quotation response document referenced in this CIQH supply chain trade agreement.

Occurrence	Element/Attribute	
0 1	ABIE —BBIE Definition:	CIQH_ Supply Chain_ Trade Delivery. Details CIQH_ Supply Chain_ Trade Delivery. Partial Delivery Allowed. Indicator The indication of whether or not this CIQH supply chain trade delivery can be a partial delivery.
0 1	-ASBIE Definition:	CIQH_ Supply Chain_ Trade Delivery. Ship From. CI_ Trade_ Party The ship from party for this CIQH supply chain trade delivery.
0 1	-ASBIE Definition:	CIQH_ Supply Chain_ Trade Delivery. Ship To. CI_ Trade_ Party The ship to party for this CIQH supply chain trade delivery.
0 unbounded	ASBIE Definition:	CIQH_ Supply Chain_ Trade Delivery. Delivery. CI_ Delivery_ Instructions Delivery instructions for this CIQH supply chain trade delivery.

Occurrence	Element/Attri	bute
	ABIE	CIQH_ Supply Chain_ Trade Settlement. Details
0 1	-BBIE Definition:	CIQH_ Supply Chain_ Trade Settlement. Price_ Currency. Code The code specifying the price currency for this CIQH supply chain trade settlement.
0 1	-BBIE Definition:	CIQH_ Supply Chain_ Trade Settlement. Quotation_ Currency. Code The code specifying the quotation currency for this CIQH supply chain trade settlement.
0 1	-ASBIE Definition:	CIQH_ Supply Chain_ Trade Settlement. Invoicee. CI_ Trade_ Party The party to whom an invoice is issued for this CIQH supply chain trade settlement.
0 1	-ASBIE Definition:	CIQH_ Supply Chain_ Trade Settlement. Payer. CI_ Trade_ Party The payer party for this CIQH supply chain trade settlement.
0 unbounded	-ASBIE	CIQH_ Supply Chain_ Trade Settlement. Specified. CI_ Trade_ Allowance Charge
	Definition:	An allowance or charge specified for this CIQH supply chain trade settlement.
0 1	-ASBIE	CIQH_ Supply Chain_ Trade Settlement. Price_ Applicable. CI_ Trade_ Currency Exchange
	Definition:	The currency exchange applicable to the price in this CIQH supply chain trade settlement.
0 1	-ASBIE	CIQH_ Supply Chain_ Trade Settlement. Quotation_ Applicable. CI_ Trade_ Currency Exchange
	Definition:	The currency exchange applicable to the quotation currency in this CIQH supply chain trade settlement.
0 unbounded	-ASBIE	CIQH_ Supply Chain_ Trade Settlement. Tax_ Applicable. CI_ Trade_ Currency Exchange
	Definition:	A currency exchange applicable to a tax in this CIQH supply chain trade settlement.
0 1	-ASBIE	CIQH_ Supply Chain_ Trade Settlement. Specified. CIQH_ Trade Settlement_ Monetary Summation
	Definition:	The monetary summation totals specified for this CIQH supply chain trade settlement.
0 unbounded	-ASBIE	CIQH_ Supply Chain_ Trade Settlement. Specified. CI_ Trade Settlement_ Payment Means
	Definition:	A payment means specified for this CIQH supply chain trade settlement.
0 1	-ASBIE Definition:	CIQH_ Supply Chain_ Trade Settlement. Specified. CI_ Trade_ Payment Terms The payment terms specified for this CIQH supply chain trade settlement.
0 unbounded	ASBIE Definition:	CIQH_ Supply Chain_ Trade Settlement. Applicable. CI_ Trade_ Tax A tax applicable to this CIQH supply chain trade settlement.

CIQH_ Trade Settlement_ Monetary Summation. **ABIE Details** CIQH_ Trade Settlement_ Monetary Summation. Allowance Total. Amount 0 .. unbounded BBIE Definition: A monetary value of the total of all allowance amounts being reported on the header level in this CIQH trade settlement monetary summation. .. unbounded CIQH Trade Settlement Monetary Summation. Charge Total. Amount BBIE A monetary value of the total of all charge amounts being reported on the header level in this Definition: CIQH trade settlement monetary summation. .. unbounded BBIE CIQH_ Trade Settlement_ Monetary Summation. Gross_ Line Total. Amount Definition: A monetary value of the total of all line amounts, excluding line level allowances and charges and taxes, being reported in this CIQH trade settlement monetary summation. 0 .. unbounded CIQH_ Trade Settlement_ Monetary Summation. Net_ Line Total. Amount -BBIE Definition: A monetary value of the total of all line amounts, including line level allowances and charges and excluding line level taxes, being reported in this CIQH trade settlement monetary summation. CIQH_ Trade Settlement_ Monetary Summation. Net Including Taxes_ Line Total. A .. unbounded -BBIE Definition: A monetary value of the total of all line amounts, including line level allowances, charges, and taxes, being reported in this CIQH trade settlement monetary summation. 0 .. unbounded BBIE CIQH_ Trade Settlement_ Monetary Summation. Total Allowance Charge. Amount Definition: A monetary value of the total of all allowance and charge amounts reported on the header level in this CIQH trade settlement monetary summation.

Occurrence	Element/Attri	ibute
	ABIE	CIQL_ Supply Chain_ Trade Agreement. Details
0 unbounded	HBBIE	CIQL_ Supply Chain_ Trade Agreement. Buyer_ Reference. Text
	Definition:	A buyer reference, expressed as text, for this CIQL supply chain trade agreement.
0 unbounded	-BBIE	CIQL_ Supply Chain_ Trade Agreement. Reference. Text
	Definition:	A reference, expressed as text, for this CIQL supply chain trade agreement.
0 1	—ASBIE Definition:	CIQL_ Supply Chain_ Trade Agreement. Product End User. CI_ Trade_ Party The party acting as the end user for the products in this CIQL supply chain trade agreement.
0 1	-ASBIE	CIQL_ Supply Chain_ Trade Agreement. Applicable. CI_ Trade_ Delivery Terms
	Definition:	The terms of delivery applicable to this CIQL supply chain trade agreement.
0 unbounded	-ASBIE	CIQL Supply Chain Trade Agreement. Additional Referenced. CI
	, lobic	Referenced_ Document
	Definition:	An additional document referenced in this CIQL supply chain trade agreement.
0 unbounded	-ASBIE	CIQL_ Supply Chain_ Trade Agreement. Contract_ Referenced. CI_
	1.02.2	Referenced_ Document
	Definition:	A contract document referenced in this CIQL supply chain trade agreement.
0 1	-ASBIE	CIQL_Supply Chain_Trade Agreement. Price List_Referenced. CI_
		Referenced_ Document
	Definition:	The price list document referenced in this CIQL supply chain trade agreement.
0 1	-ASBIE	CIQL_ Supply Chain_ Trade Agreement. Quotation Proposal_ Referenced. CI_ Referenced Document
	Definition:	The quotation proposal document referenced in this CIQL supply chain trade agreement.
0 1	-ASBIE	CIQL Supply Chain Trade Agreement. Quotation Proposal Response
•	AODIL	Referenced. CI Referenced Document
	Definition:	The quotation proposal response document referenced in this CIQL supply chain trade
		agreement.
0 1	-ASBIE	CIQL_ Supply Chain_ Trade Agreement. Request For Quotation_ Referenced.
		CI_ Referenced_ Document
	Definition:	The request for quotation document referenced in this CIQL supply chain trade agreement.
0 1	-ASBIE	CIQL_ Supply Chain_ Trade Agreement. Request For Quotation Response_
		Referenced. CI_ Referenced_ Document
	Definition:	The request for quotation response document referenced in this CIQL supply chain trade
		agreement.
0 unbounded	-ASBIE	CIQL_ Supply Chain_ Trade Agreement. Gross Price_ Product. CI_ Trade_ Price
	Definition:	A gross product price in this CIQL supply chain trade agreement.
0 unbounded		<u> </u>
o unbounded	Lack	CIQL_ Supply Chain_ Trade Agreement. Net Price_ Product. CI_ Trade_ Price A net product price in this CIQL supply chain trade agreement.

Occurrence	Element/Attr	ibute
	ABIE	CIQL_ Supply Chain_ Trade Delivery. Details
0 1	BBIE	CIQL_ Supply Chain_ Trade Delivery. Partial Delivery Allowed. Indicator
	Definition:	The indication of whether or not this CIQL supply chain trade delivery can be a partial delivery.
0 1	BBIE	CIQL_ Supply Chain_ Trade Delivery. Agreed. Quantity
0 4	Definition:	The quantity agreed for this CIQL supply chain trade delivery.
0 1	BBIE	CIQL_ Supply Chain_ Trade Delivery. Requested. Quantity
0 1	Definition:	The quantity requested for this CIQL supply chain trade delivery.
U I	ASBIE Definition:	CIQL_ Supply Chain_ Trade Delivery. Ship From. CI_ Trade_ Party The ship from party for this CIQL trade delivery.
0 1	ASBIE	
0 1	Definition:	CIQL_ Supply Chain_ Trade Delivery. Ship To. CI_ Trade_ Party The ship to party for this CIQL supply chain trade delivery.
0 1	ASBIE .	CIQL Supply Chain Trade Delivery. Planned Delivery. CI Supply Chain
U 1	ASDIC	Event
	Definition:	The planned delivery event for this CIQL supply chain trade delivery.
0 1	ASBIE	CIQL Supply Chain Trade Delivery. Requested Delivery. CI Supply Chain
•	AODIL	Event
	Definition:	The requested delivery event for this CIQL supply chain trade delivery.
0 1	ASBIE	CIQL_ Supply Chain_ Trade Delivery. Planned_ Despatch. CI_ Supply Chain_
	7.02.2	Event
	Definition:	The planned despatch event for this CIQL supply chain trade delivery.
0 1	ASBIE	CIQL Supply Chain Trade Delivery, Requested Despatch, CI Supply
		Chain Event
	Definition:	The requested despatch event for this CIQL supply chain trade delivery.
0 unbounded	∟ASBIE	CIQL_ Supply Chain_ Trade Delivery. Projected. CI_ Supply Chain_ Supply
		Plan
	Definition:	A supply plan projected for this CIQL supply chain trade delivery.

Occurrence	Element/Attr	ibute
	ABIE	CIQL_ Supply Chain_ Trade Settlement. Details
0 unbounded	-ASBIE	CIQL_ Supply Chain_ Trade Settlement. Specified. CI_ Trade_ Allowance
	Definition:	Charge An allowance or charge specified for this CIQL supply chain trade settlement.
0 1	-ASBIE	CIQL_ Supply Chain_ Trade Settlement. Specified. CIQL_ Trade Settlement_ Monetary Summation
	Definition:	The monetary summation specified for this CIQL supply chain trade settlement.
0 unbounded	ASBIE Definition:	CIQL_ Supply Chain_ Trade Settlement. Applicable. CI_ Trade_ Tax A tax applicable to this CIQL supply chain trade settlement.

Occurrence Elen	nent/Attribute
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ABIE CIQL_ Trade Settlement_ Monetary Summation. Details

0 .. unbounded —BBIE Definition:
0 .. unbounded —BBIE

Definition:

0 .. unbounded LBBIE Definition:

CIQL_Trade Settlement_ Monetary Summation. Gross_ Line Total. Amount A monetary value of the line amount total, excluding line level allowances and charges and taxes, being reported in this CIQL trade settlement monetary summation.

CIQL_Trade Settlement_ Monetary Summation. Net_ Line Total. Amount A monetary value of the line amount total, including line level allowances and charges and excluding line level taxes, being reported in this CIQL trade settlement monetary summation.

CIQL_Trade Settlement_ Monetary Summation. Net Including Taxes_ Line Total. A A monetary value of the line amount total, including line level allowances, charges, and taxes, being reported in this CIQL trade settlement monetary summation.

Occurrence	Element/Attr	ibute
	ABIE	CIQPL_ Supply Chain_ Trade Line Item. Details
1 1	-ASBIE	CIQPL_ Supply Chain_ Trade Line Item. Associated. CIQ_ Document Line_ Document
	Definition:	The document line associated with this CIQPL supply chain trade line item.
0 1	-ASBIE	CIQPL_ Supply Chain_ Trade Line Item. Specified. CIQL_ Supply Chain_ Trade Agreement
	Definition:	The trade agreement specified for this CIQPL supply chain trade line item.
0 1	-ASBIE	CIQPL_ Supply Chain_ Trade Line Item. Specified. CIQL_ Supply Chain_ Trade Delivery
	Definition:	The trade delivery specified for this CIQPL supply chain trade line item.
0 1	-ASBIE	CIQPL_ Supply Chain_ Trade Line Item. Specified. CIQL_ Supply Chain_ Trade Settlement
	Definition:	The trade settlement specified for this CIQPL supply chain trade line item.
0 1	-ASBIE Definition:	CIQPL_ Supply Chain_ Trade Line Item. Specified. CI_ Trade_ Product The product specified for this CIQPL supply chain trade line item.
0 1	ASBIE Definition:	CIQPL_ Supply Chain_ Trade Line Item. Substituted. CI_ Referenced_ Product The referenced product that is substituted in this CIQPL supply chain trade line item.

Occurrence	Element/Attr	ibute
	ABIE	CIQP_ Supply Chain_ Trade Transaction. Details
0 1	—ASBIE Definition:	CIQP_ Supply Chain_ Trade Transaction. Applicable. CIQH_ Supply Chain_ Trade Agreement The Cross Industry Quotation Header (CIQH) trade agreement applicable to this CIQP supply chain trade transaction.
0 1	-ASBIE Definition:	CIQP_ Supply Chain_ Trade Transaction. Applicable. CIQH_ Supply Chain_ Trade Delivery The Cross Industry Quotation Header (CIQH) trade delivery applicable to this CIQP supply chain trade transaction.
0 1	-ASBIE Definition:	CIQP_ Supply Chain_ Trade Transaction. Applicable. CIQH_ Supply Chain_ Trade Settlement The Cross Industry Quotation Header (CIQH) trade settlement applicable to this CIQP supply chain trade transaction.
0 unbounded	ASBIE Definition:	CIQP_ Supply Chain_ Trade Transaction. Included. CIQPL_ Supply Chain_ Trade Line Item A Cross Industry Quotation Proposal Line (CIQPL) trade line item included in this CIQP supply chain trade transaction.

Occurrence	Element/Attribute	
	ABIE	CIQRL_ Supply Chain_ Trade Line Item. Details
1 1	-ASBIE	CIQRL_ Supply Chain_ Trade Line Item. Associated. CIQ_ Document Line_ Document
	Definition:	The document line associated with this CIQRL supply chain trade line item.
0 1	-ASBIE	CIQRL_ Supply Chain_ Trade Line Item. Specified. CIQL_ Supply Chain_ Trade Agreement
	Definition:	The trade agreement specified for this CIQRL supply chain trade line item.
0 1	-ASBIE	CIQRL_ Supply Chain_ Trade Line Item. Specified. CIQL_ Supply Chain_ Trade Delivery
	Definition:	The trade delivery specified for this CIQRL supply chain trade line item.
0 1	-ASBIE Definition:	CIQRL_ Supply Chain_ Trade Line Item. Specified. CI_ Trade_ Product The product specified for this CIQRL supply chain trade line item.
0 unbounded	-ASBIE	CIQRL_ Supply Chain_ Trade Line Item. Substitute_ Applicable. CI_ Referenced_ Product
	Definition:	A referenced substitute product applicable to this CIQRL supply chain trade line item.

Occurrence	Element/Attribute	
	ABIE	CIQR_ Supply Chain_ Trade Transaction. Details
0 1	-ASBIE	CIQR_ Supply Chain_ Trade Transaction. Applicable. CIQH_ Supply Chain_ Trade Agreement
	Definition:	The Cross Industry Quotation Header (CIQH) trade agreement applicable to this CIQR supply chain trade transaction.
0 1	-ASBIE	CIQR_ Supply Chain_ Trade Transaction. Applicable. CIQH_ Supply Chain_ Trade Delivery
	Definition:	The Cross Industry Quotation Header (CIQH) trade delivery applicable to this CIQR supply chain trade transaction.
0 unbounded	-ASBIE	CIQR_ Supply Chain_ Trade Transaction. Included. CIQRL_ Supply Chain_ Trade Line Item
	Definition:	A Cross Industry Quotation Request Line (CIQRL) trade line item included in this CIQR supply chain trade transaction.

Occurrence	Element/Att	ribute
	ABIE	CIQ_ Document Line_ Document. Details
0 1	BBIE Definition:	CIQ_ Document Line_ Document. Line. Identifier The unique identifier of this CIQ document line.
0 1	-BBIE Definition:	CIQ_ Document Line_ Document. Line Status. Code The code specifying the status of this CIQ document line.
0 1	-BBIE Definition:	CIQ_ Document Line_ Document. Line Status Reason. Code The code specifying the line status reason for this CIQ document line.
0 1	BBIE Definition:	CIQ_ Document Line_ Document. Latest_ Revision. Date Time The date, time, date time, or other date time value for the latest revision of this CIQ document
0 unbounded	L-ASBIE	line. CIQ Document Line Document. Included. CI Note
	Definition:	A Cross Industry (CI) note included in this CIQ document line.

Occurrence	Element/Att	ribute
	ABIE	CIQ Exchanged Document. Details
0 1		
0 1	-BBIE	CIQ_Exchanged_Document. Global_Identification. Identifier
0 1	Definition: —BBIE	The unique global identifier for this CIQ exchanged document. CIQ Exchanged Document. Previous Revision Identification. Identifier
0 1	Definition:	The unique identifier of the previous revision of this CIQ exchanged document.
0 1	BBIE	CIQ Exchanged Document. Revision Identification. Identifier
•	Definition:	The unique identifier of the revision of this CIQ exchanged document.
0 1	-BBIE	CIQ Exchanged Document. Version Identification. Identifier
	Definition:	The unique identifier for the version of this CIQ exchanged document.
0 1	-BBIE	CIQ_Exchanged_Document. Identification. Identifier
	Definition:	The unique identifier of this CIQ exchanged document.
0 unbounded	-BBIE	CIQ_Exchanged_Document. Language. Identifier
	Definition:	An identifier for a language used in this CIQ exchanged document.
0 1	-BBIE	CIQ_ Exchanged_ Document. Amendment_ Purpose. Code
	Definition:	The code specifying a purpose of an amendment to this CIQ exchanged document.
0 1	-BBIE	CIQ_ Exchanged_ Document. Purpose. Code
	Definition:	The code specifying the purpose of this CIQ exchanged document, such as request or
0	DD15	reminder.
0 unbounded	-BBIE	CIQ_ Exchanged_ Document. Requested_ Response Type. Code
0 1	Definition:	A code specifying a type of response requested for this CIQ exchanged document.
0 1	-BBIE	CIQ_Exchanged_Document. Type. Code
0 1	Definition: —BBIF	The code specifying the type of CIQ exchanged document.
0 1	Definition:	CIQ_ Exchanged_ Document. Cancellation. Date Time The date, time, date time, or other date time value of a cancellation of this CIQ exchanged
	Deminion.	document.
0 1	-BBIE	CIQ_Exchanged_Document. Issue. Date Time
•	Definition:	The date, time, date time or other date time value for the issuance of this CIQ exchanged
		document.
0 1	-BBIE	CIQ_Exchanged_Document. Revision. Date Time
	Definition:	The date, time, date time or other date time value for the revision of this CIQ exchanged
		document.
0 1	-BBIE	CIQ_ Exchanged_ Document. Purpose. Text
	Definition:	The purpose, expressed as text, of this CIQ exchanged document.
0 1	-BBIE	CIQ_ Exchanged_ Document. Copy. Indicator
0 4	Definition:	The indication of whether or not this CIQ exchanged document is a copy.
0 1	-BBIE	CIQ_ Exchanged_ Document. Line Count. Numeric
•	Definition:	The count of the number of lines in this CIQ exchanged document.
0 1	-ASBIE	CIQ_ Exchanged_ Document. Issuer. CI_ Trade_ Party
	Definition:	The Cross Industry (CI) party that issues this CIQ exchanged document.
0 1	-ASBIE	CIQ_Exchanged_Document. Effective. CI_Specified_Period
	Definition:	The Cross Industry (CI) specified period within which this CIQ exchanged document is
0	4 OD: =	effective.
0 unbounded	-ASBIE	CIQ_ Exchanged_ Document. Attached. Specified_ Binary File
	Definition:	A specified binary file attached to this CIQ exchanged document.
0 unbounded	∟ASBIE	CIQ_ Exchanged_ Document. Included. CI_ Note
	Definition:	A Cross Industry (CI) note included in this CIQ exchanged document.

Occurrence	Element/Attr	ibute
0 1 0 1 0 1	ABIE -BBIE Definition: -BBIE Definition: -BBIE	CIOH_ Supply Chain_ Trade Settlement. Details CIOH_ Supply Chain_ Trade Settlement. Tax_ Currency. Code The code specifying the tax currency for this CIOH supply chain trade settlement. CIOH_ Supply Chain_ Trade Settlement. Order_ Currency. Code The code specifying the order currency for this CIOH supply chain trade settlement. CIOH_ Supply Chain_ Trade Settlement. Invoice_ Currency. Code
0 1 0 unbounded	Definition: —BBIE Definition: —BBIE Definition:	The code specifying the invoice currency for this CIOH supply chain trade settlement. CIOH_ Supply Chain_ Trade Settlement. Price_ Currency. Code The code specifying the price currency for this CIOH supply chain trade settlement. CIOH_ Supply Chain_ Trade Settlement. Due Payable. Amount A monetary value that is an amount due and payable for this CIOH supply chain trade settlement, such as the amount due to the creditor.
0 1	-ASBIE Definition:	CIOH_ Supply Chain_ Trade Settlement. Invoicee. CI_ Trade_ Party The party to whom an invoice is issued for this CIOH supply chain trade settlement.
0 1	-ASBIE Definition:	CIOH_ Supply Chain_ Trade Settlement. Payer. CI_ Trade_ Party The payer party for this CIOH supply chain trade settlement.
0 1	—ASBIE Definition:	CIOH_ Supply Chain_ Trade Settlement. Tax_ Applicable. CI_ Trade_ Currency Exchange The currency exchange applicable to a tax in this CIOH supply chain trade settlement.
0 1	—ASBIE Definition:	CIOH_ Supply Chain_ Trade Settlement. Order_ Applicable. CI_ Trade_ Currency Exchange The currency exchange applicable to the order currency in this CIOH supply chain trade settlement.
0 1	-ASBIE Definition:	CIOH_ Supply Chain_ Trade Settlement. Invoice_ Applicable. CI_ Trade_ Currency Exchange The currency exchange applicable to the invoice in this CIOH supply chain trade settlement.
0 1	-ASBIE	CIOH_ Supply Chain_ Trade Settlement. Price_ Applicable. CI_ Trade_ Currency Exchange
0 1	Definition: -ASBIE	The currency exchange applicable to the price in this CIOH supply chain trade settlement. CIOH_ Supply Chain_ Trade Settlement. Specified. CI_ Trade Settlement_ Payment Means
0 unbounded	Definition: -ASBIE Definition:	The payment means specified for this CIOH supply chain trade settlement. CIOH_ Supply Chain_ Trade Settlement. Applicable. CI_ Trade_ Tax A tax applicable to this CIOH supply chain trade settlement.
0 unbounded	-ASBIE Definition:	CIOH_ Supply Chain_ Trade Settlement. Specified. CI_ Trade_ Allowance Charge An allowance or charge specified for this CIOH supply chain trade settlement.
0 1	-ASBIE Definition:	CIOH_ Supply Chain_ Trade Settlement. Specified. CI_ Trade_ Payment Terms The payment terms specified for this CIOH supply chain trade settlement.
0 1	-ASBIE Definition:	CIOH_ Supply Chain_ Trade Settlement. Specified. CIOH_ Trade Settlement_ Monetary Summation The monetary summation totals specified for this CIOH supply chain trade settlement.
0 unbounded	-ASBIE	CIOH_ Supply Chain_ Trade Settlement. Payable_ Specified. CI_ Trade_ Accounting Account
0 unbounded	Definition: —ASBIE	A payable accounting account specified for this CIOH supply chain trade settlement. CIOH_ Supply Chain_ Trade Settlement. Purchase_ Specified. CI_ Trade_
	Definition:	Accounting Account A purchase accounting account specified for this CIOH supply chain trade settlement.

Occurrence	Element/Att	tribute
	ABIE	CIOH_ Trade Settlement_ Monetary Summation. Details
0 unbounded	—BBIE Definition:	CIOH_ Trade Settlement_ Monetary Summation. Line Total. Amount A monetary value of the line amount total being reported in this CIOH trade settlement monetary summation.
0 unbounded	—BBIE Definition:	CIOH_Trade Settlement_ Monetary Summation. Charge Total. Amount A monetary value of the total of all charge amounts being reported in this CIOH trade settlement monetary summation.
0 unbounded	—BBIE Definition:	CIOH_ Trade Settlement_ Monetary Summation. Allowance Total. Amount A monetary value of the total of all allowance amounts being reported in this CIOH trade settlement monetary summation.
0 unbounded	—BBIE Definition:	CIOH_ Trade Settlement_ Monetary Summation. Tax Basis Total. Amount A monetary value of the total of all tax basis amounts being reported in this CIOH trade settlement monetary summation.
0 unbounded	—BBIE Definition:	CIOH_ Trade Settlement_ Monetary Summation. Tax Total. Amount A monetary value of the total of all tax amounts being reported in this CIOH trade settlement monetary summation.
0 unbounded	—BBIE Definition:	CIOH_Trade Settlement_ Monetary Summation. Rounding. Amount A monetary value of a rounding amount being applied in this CIOH trade settlement monetary summation.
0 unbounded	BBIE Definition:	CIOH_ Trade Settlement_ Monetary Summation. Grand Total. Amount A monetary value of the grand total of this CIOH trade settlement monetary summation, to include addition and subtraction of individual summation amounts.

Occurrence	Element/Attr	ibute
	ABIE	CIOL_ Supply Chain_ Trade Line Item. Details
1 1	-ASBIE	CIOL_ Supply Chain_ Trade Line Item. Associated. CIOL_ Document Line_ Document
	Definition:	The document line associated with this CIOL supply chain trade line item.
0 1	-ASBIE	CIOL_ Supply Chain_ Trade Line Item. Specified. CIOL_ Supply Chain_ Trade Agreement
	Definition:	The trade agreement specified for this CIOL supply chain trade line item.
0 1	-ASBIE	CIOL_ Supply Chain_ Trade Line Item. Specified. CIOL_ Supply Chain_ Trade Delivery
	Definition:	The trade delivery specified for this CIOL supply chain trade line item.
0 1	-ASBIE	CIOL_ Supply Chain_ Trade Line Item. Specified. CIOL_ Supply Chain_ Trade Settlement
	Definition:	The trade settlement specified for this CIOL supply chain trade line item.
0 1	-ASBIE Definition:	CIOL_ Supply Chain_ Trade Line Item. Specified. CI_ Trade_ Product The product specified for this CIOL supply chain trade line item.
0 1	ASBIE Definition:	CIOL_ Supply Chain_ Trade Line Item. Substituted. CI_ Referenced_ Product The Cross Industry (CI) referenced product substituted for this CIOL supply chain trade line item.

Occurrence	Element/Att	ribute
	ABIE	CIOL_ Document Line_ Document. Details
1 1	⊢BBIE	CIOL Document Line Document. Line. Identifier
	Definition:	The identifier of this CIOL document line.
0 1	-BBIE	CIOL_ Document Line_ Document. UUID_ Line. Identifier
	Definition:	The universally unique identifier (UUID) of this CIOL document line.
0 1	-BBIE	CIOL_ Document Line_ Document. Line Status. Code
	Definition:	The code specifying the status of this CIOL document line.
0 1	-BBIE	CIOL_ Document Line_ Document. Line Status Reason. Code
	Definition:	The code specifying the line status reason for this CIOL document line.
0 unbounded	-ASBIE	CIOL_ Document Line_ Document. Included. CI_ Note
	Definition:	A note included in this CIOL document line.

Occurrence	Element/Attr	ibute
	ABIE	CIOL_Supply Chain_Trade Agreement. Details
0 1	BBIE Definition:	CIOL_ Supply Chain_ Trade Agreement. Buyer_ Reference. Text The buyer reference, expressed as text, for this CIOL supply chain trade agreement.
0 1	-ASBIE Definition:	CIOL_ Supply Chain_ Trade Agreement. Seller. CI_ Trade_ Party The party that is the seller in this CIOL supply chain trade agreement.
0 1	-ASBIE	CIOL_ Supply Chain_ Trade Agreement. Buyer_ Requisitioner. CI_ Trade_ Party
	Definition:	The party that is the buyer requisitioner in this CIOL supply chain trade agreement.
0 1	-ASBIE	CIOL_ Supply Chain_ Trade Agreement. Seller Order_ Referenced. CI_ Referenced_ Document
	Definition:	The seller order document referenced by this CIOL supply chain trade agreement.
0 1	-ASBIE Definition:	CIOL_ Supply Chain_ Trade Agreement. Buyer Order_ Referenced. CI_ Referenced_ Document The buyer order deciment referenced by this CIOL supply she is trade agreement.
0 1	-ASBIE	The buyer order document referenced by this CIOL supply chain trade agreement. CIOL_Supply Chain_ Trade Agreement. Marketplace Order_ Referenced. CI_
0 1	Definition:	Referenced_ Document The marketplace order document referenced in this CIOL supply chain trade agreement.
0 1	-ASBIE	CIOL_ Supply Chain_ Trade Agreement. Quotation_ Referenced. CI_
	Definition:	Referenced_ Document The quotation document referenced by this CIOL supply chain trade agreement.
0 1	-ASBIE	CIOL_ Supply Chain_ Trade Agreement. Contract_ Referenced. CI_ Referenced Document
	Definition:	The contract document referenced by this CIOL supply chain trade agreement.
0 1	-ASBIE	CIOL_ Supply Chain_ Trade Agreement. Requisition_ Referenced. CI_
	Definition:	Referenced_ Document The requisition document referenced by this CIOL supply chain trade agreement.
0 1	-ASBIE	CIOL_ Supply Chain_ Trade Agreement. Request For Quotation_ Referenced. CI_ Referenced_ Document
	Definition:	The request for quotation document referenced by this CIOL supply chain trade agreement.
0 1	-ASBIE	CIOL_ Supply Chain_ Trade Agreement. Sales Report_ Referenced. CI_ Referenced_ Document
	Definition:	The sales report document referenced by this CIOL supply chain trade agreement.
0 1	-ASBIE Definition:	CIOL_ Supply Chain_ Trade Agreement. Blanket Order_ Referenced. CI_ Referenced_ Document The blanket order document referenced by this CIOL supply chain trade agreement.
0 1	-ASBIE	CIOL_ Supply Chain_ Trade Agreement. Previous Order_ Referenced. CI_
		Referenced_ Document
0 1	Definition: -ASBIE	The previous order document referenced by this CIOL supply chain trade agreement. CIOL_Supply Chain_ Trade Agreement. Original Order_ Referenced. CI_
0 1	Definition:	Referenced_ Document The original order document referenced by this CIOL supply chain trade agreement.
0 1	-ASBIE	CIOL_Supply Chain_Trade Agreement. Engineering Change_Referenced.
	D. C. M	CI_ Referenced_ Document
0 1	Definition: -ASBIE	The engineering change document referenced by this CIOL supply chain trade agreement. CIOL_Supply Chain_ Trade Agreement. Letter Of Credit_ Referenced. CI_
0 1	Definition:	Referenced_ Document The letter of credit document referenced by this CIOL supply chain trade agreement.
0 1	-ASBIE	CIOL_ Supply Chain_ Trade Agreement. Import Licence_ Referenced. CI_
	Definition:	Referenced_Document The import licence document referenced by this CIOL supply chain trade agreement.
0 1	-ASBIE	CIOL_Supply Chain_ Trade Agreement. Export Licence_ Referenced. CI_
	Definition:	Referenced_ Document
0 1	-ASBIE	The export licence document referenced by this CIOL supply chain trade agreement. CIOL_Supply Chain_ Trade Agreement. Catalogue_ Referenced. CI_ Referenced_ Document
	Definition:	The catalogue document referenced by this CIOL supply chain trade agreement.

0 unbounded	-ASBIE	CIOL_ Supply Chain_ Trade Agreement. Additional_ Referenced. CI_ Referenced_ Document
	Definition:	An additional document referenced by this CIOL supply chain trade agreement.
	•	
0 1	-ASBIE	CIOL_ Supply Chain_ Trade Agreement. Gross Price_ Product. Cl_ Trade_
		Price
	Definition:	The gross price for the product in this CIOL supply chain trade agreement.
0 1	ASBIE Definition:	CIOL_ Supply Chain_ Trade Agreement. Net Price_ Product. CI_ Trade_ Price The net price for the product in this CIOL supply chain trade agreement.

Occurrence	Element/Attri	bute
	ABIE	CIOL_ Supply Chain_ Trade Delivery. Details
0 1	-BBIE	CIOL_ Supply Chain_ Trade Delivery. Requested. Quantity
0 1	Definition: —BBIF	The requested quantity for this CIOL supply chain trade delivery. CIOL Supply Chain Trade Delivery. Agreed. Quantity
 1	Definition:	The agreed quantity for this CIOL supply chain trade delivery.
0 1	-BBIE	CIOL_ Supply Chain_ Trade Delivery. Partial Delivery Allowed. Indicator
	Definition:	The indication of whether or not partial delivery is allowed for this CIOL supply chain trade delivery.
0 1	-ASBIE	CIOL_ Supply Chain_ Trade Delivery. Ship To. CI_ Trade_ Party
0 4	Definition:	The ship to party for this CIOL supply chain trade delivery.
0 1	-ASBIE Definition:	CIOL_ Supply Chain_ Trade Delivery. Ship From. CI_ Trade_ Party The ship from party for this CIOL supply chain trade delivery.
0 1	-ASBIE	CIOL_ Supply Chain_ Trade Delivery. Delivery. CI_ Delivery_ Instructions
	Definition:	The delivery instructions for this CIOL supply chain trade delivery.
0 unbounded	-ASBIE	CIOL_ Supply Chain_ Trade Delivery. Additional_ Referenced. CI_
	Definition:	Referenced_ Document An additional referenced document, such as a delivery document, for this CIOL supply chain
	Deminion.	trade delivery.
0 1	-ASBIE	CIOL_ Supply Chain_ Trade Delivery. Planned. CI_ Supply Chain_
		Consignment
	Definition:	The consignment planned for this CIOL supply chain trade delivery.
0 1	-ASBIE	CIOL_ Supply Chain_ Trade Delivery. Requested_ Delivery. Cl_ Supply Chain_
	Definition:	Event The requested delivery event for this CIOL supply chain trade delivery.
0 1	-ASBIE	CIOL Supply Chain Trade Delivery. Confirmed Delivery. CI Supply Chain
•	, .0512	Event
	Definition:	The confirmed delivery event for this CIOL supply chain trade delivery.
0 1	-ASBIE	CIOL_ Supply Chain_ Trade Delivery. Projected. CI_ Supply Chain_ Supply Plan
	Definition:	The supply plan projected for this CIOL supply chain trade delivery.

Occurrence	Element/Attr	bute
	ABIE	CIOL_ Supply Chain_ Trade Settlement. Details
0 1	-ASBIE Definition:	CIOL_ Supply Chain_ Trade Settlement. Invoicee. CI_ Trade_ Party The party to whom an invoice should be issued for this CIOL supply chain trade settlement.
0 1	-ASBIE Definition:	CIOL_ Supply Chain_ Trade Settlement. Payer. CI_ Trade_ Party The payer party for this CIOL supply chain trade settlement.
0 unbounded	-ASBIE Definition:	CIOL_ Supply Chain_ Trade Settlement. Applicable. CI_ Trade_ Tax A tax applicable to this CIOL supply chain trade settlement.
0 unbounded	-ASBIE	CIOL_ Supply Chain_ Trade Settlement. Specified. CI_ Trade_ Allowance Charge
0 1	Definition: —ASBIE	An allowance or charge specified for this CIOL supply chain trade settlement. CIOL Supply Chain Trade Settlement. Specified. CIOL Trade Settlement
V 1	Definition:	Monetary Summation The monetary summation specified for this CIOL supply chain trade settlement.

Occurrence	Element/Attribute		
	ABIE	CIOL_ Trade Settlement_ Monetary Summation. Details	
0 unbounded	—BBIE Definition:	CIOL_ Trade Settlement_ Monetary Summation. Line Total. Amount A monetary value of the line amount total being reported in this CIOL trade settlement monetary summation.	
0 unbounded	—BBIE Definition:	CIOL_Trade Settlement_ Monetary Summation. Charge Total. Amount A monetary value of the total of all charge amounts being reported in this CIOL trade settlement monetary summation.	
0 unbounded	BBIE Definition:	CIOL_Trade Settlement_ Monetary Summation. Allowance Total. Amount A monetary value of the total of all allowance amounts being reported in this CIOL trade settlement monetary summation.	

8. Core components UN/CEFACT Registry version used

This RSM is based on the UN/CEFACT Core Component Library (CCL), version 10A.

9. Draft Core Component reference

All the Aggregate Business Information Entities (ABIES) required to meet the business requirements of Cross Industry Quotation are defined in section 7.2 of this RSM and correspond to the same entries in CCL09B

10. Additional documentation

TBG1 RSM Report - Cross Industry Supply Chain Process - Common Requirements - 10A, UN/CEFACT TBG1 - 2010

11. Additional information

