#### UNITED NATIONS ECONOMIC COMMISSION FOR EUROPE



#### UN/CEFACT

Simple, Transparent and Effective Processes For Global Commerce

# REQUIREMENTS SPECIFICATION MAPPING (RSM)

**Business Domain: Cross Industry – Supply Chain** 

**Business Process: Catalogue Process** 

**Title: Cross Industry Catalogue Information** 

**UN/CEFACT International Trade and Business Processes Group: TBG1** 

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### **Document Summary**

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#### Contributors

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# Log of Changes

Issue No.	Date of Change	Changed By	Summary of Change
1.00.00	2-November-2009	TBG1	Provided the RSM in the format as required by ICG.
1.00.01	11-November-2009	TBG1	<ul><li>Commonly reused ABIEs included.</li><li>Editorial corrections</li></ul>
1.00.02	21-Dec-2009	TBG1	Several changes based on the ICG Second Audit Pass report.
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1.00.04	12-May-2010	TBG 1	Complementary addition of a missing Basic Business Information Entity in section 7.1

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#### 1. Preamble

The current practice of exchanging 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 catalogue is an important document exchanged between trading partners, it marks the start of the trading cycle.

The developing of the Cross Industry Catalogue started as an initiative by CEN/ISSS Workshop eBES, the European Expert Group 1 (EEG1) – Supply Chain & e-Procurement.

The document describe globally consistent catalogue information exchange processes for worldwide supply chains and e-Procurement of commodities, using the UN/CEFACT Modelling Methodology (UMM) approach and Unified Modelling Language to describe the business processes and business documents involved.

The structure of this document is based on the structure of the UN/CEFACT Business Requirements Specification (BRS) document reference CEFACT/ICG/005.

Version 1.0 of the BRS was taken as the basis to develop the Requirements Specification Mapping (RSM) version 1.

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 Catalogue Information 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 catalogue information.

### 4. Definition of terms

Term	Definition
Document Information	Information about the catalogue document.
Catalogue Identifier	The identifier of the catalogue collection assigned by the catalogue provider
Catalogue Request Reference	The reference to the request of the catalogue.
Catalogue Subscription Reference	The reference to the catalogue subscription.
Description	A general overall description of the catalogue.
Validity period	The period for which the catalogue or catalogue collection is valid.
Catalogue status code	Code giving the status of the catalogue.

Term	Definition
Catalogue update/replace, Reference	Reference to the updated or replaced catalogue.
Price List Reference	A reference to the price list for this catalogue.
Contract Reference	A reference to business contract which the catalogue is based upon.
Trading Terms	Trading terms and conditions that apply to all trade items in the catalogue
Catalogue Provider	The provider of the catalogue information.
Catalogue Receiver	The receiver of the catalogue information
Procurement Party	The party at the customer side responsible for negotiating the contract and the contents of the catalogue.
Supplier Party	Party who owns the item and consigns or makes them available in trade.
Delivery Date Period	The date period in which catalogue items may be delivered
Payment Instructions	The payment instructions applicable to the catalogue
Payment Terms	The payment term applicable to the catalogue
Target market	A geographical area based upon geographical boundaries sanctioned by the United Nations, in which the trade items mentioned in the catalogue are available.
Delivery Region, text	A medium-scale area of land to which the items mentioned in the catalogue can be delivered.
Delivery Location	A geographical location to which the items mentioned in the catalogue can be delivered.
Line Count Numeric	The number of lines in the catalogue.
Catalogue Item Identification	The identification of the catalogue item according to a cataloguing system
Catalogue item action code	The code specifying the action valid for the catalogue item.
Trade Item Grouping Code	A code assigned by the supplier or manufacturer to logically group trade items independently from classification systems.
Trade Item Grouping Name	The corresponding name in clear text for the grouping code of a trade item.
Catalogue item availability Code	Code indicating availability of the catalogue item
Catalogue Item Information Provider Party	The party who provides the catalogue item information.
Trade Item Shipping Period	Indicates the date period the catalogue item can be shipped.
Catalogue item information Validity period	The period during which the information provided for the catalogue item is valid.
Catalogue item information Change latest date time	The last date time the catalogue item data was changed
Multimedia presentation	Multimedia presentation of the item (e.g. picture or drawing)
Additional Information	A link to additional information on the item (e.g., the URL of a relevant web page).
Additional Information Note, text	Additional information in clear text about the item not already given as structured information To be used as non-structured information.

Term	Definition
Keyword, text	A text string or synonyms to be used for searching for the catalogue item.
Replacing Catalogue item	References to catalogue items that can replace or substitute the catalogue Item
Accessory Product	Relation to accessories or attachments to the catalogue Item e.g. headphones to a mobile phone
Required Product	Relation to a required product to the catalogue item e.g. a subscription to a mobile phone
Complementary Product	Relation to products that compliments the catalogue item e.g. coal for a barbecue
Component Product	Relation to components or parts to the product e.g. an ink cartridge for a printer
Additional Product relation	Relationship to other products other than replacing product, accessory product, required related product, complementary product and component product.
Catalogue Item Reorderable Indicator	The indicator indicating that the catalogue item may be reordered.
Tracking System Identifier	Identifies a system by which the product is being tracked.
Target market	A geographical area based upon geographical boundaries sanctioned by the United Nations, in which the catalogue items are available.
Tax Information	Information about all applicable taxes for the catalogue item
Trade Agreement	Information on trade agreements
Trade Delivery	Information on trade deliveries.
Product	Information on the product (trade item).
Tax Type Code	The code indicating the type of tax
Tax Type Description	Description of tax type code.
Tax Category Code	Code specifying a duty or tax or fee category
Tax exemption reason	Information about the reason for exemption of tax, coded or in clear text
Tax Rate Percentage	The percentage value of the tax rate when specified in percentage
Tax Rate Monetary amount	The monetary value of the tax rate when specified as a monetary amount (for a specified currency)
Tax location	A country or other geographical area to which a specific tax is applicable.
Tax Agency Code	A code identifying the (national) tax agency.
Reason for exemption, code	A code identifying the reason for tax exemption.
Reason for exemption, text	Reason for tax exemption in clear text.
Procurement Party	The party at the customer side responsible for negotiating the contract and the contents of the catalogue.
Supplier Party	Party who owns the product and consigns or makes them available in trade.

Term	Definition
Trading Terms	Trading terms and conditions which apply to all trade items. Trading terms can be given in text and/or as a reference to where the trading terms can be found (URL to national or industry specific terms).
Contract Reference	The reference to a contract.
Contract Subdivision text	A text giving a subdivision of a contract or tender.
Price Contract Reference	The reference to a contract specifying the price conditions.
Customer Support Centre - Party	The customer support centre for the catalogue item.
Restricted information indicator	The indicator to qualify that catalogue item information is restricted to specific use according to agreement.
Product Ordering Period	The period of date the catalogue item (product) can be ordered.
Product Exclusivity end date time	The date and time at which a catalogue item (product) no longer is exclusive to the trading partner
Availability To Consumer Start Date and Time	The first date/time the buyer is allowed to resell the catalogue item (product).
Product First Delivery Date	The earliest date at which the supplier can deliver the catalogue item (product) to the trading partner.
Minimum product lifespan from time of arrival, Days	A number of days from the arrival date, guaranteed by the manufacturer, before the expiration date of the product.
Orderable indicator	The indicator identifying that the catalogue item may be ordered.
Made to Order Indicator	Indicates that the item will only be produced when the manufacturer receives an order.
Trade Item Delivery Lead Time	The time taken from the time of order to the time of delivery for the Item in a specific delivery quantity to a specific delivery location or region.
Catalogue Item Pick Up Lead Time	The earliest time an ordered catalogue item is available for pick up expressed as weeks, days, hours (etc).
Catalogue Item Order Incremental Quantity	The incremental quantity in which the product must be ordered e.g. 10 = orders of 10, 20, 30 etc.
Catalogue Item Minimum Order Quantity	The minimum quantity of the product which must be ordered
Catalogue Item Minimum Order Quantity Date Period	The date period for when the minimum order quantity is available for ordering.
Catalogue Item Maximum Order Quantity	The maximum quantity of the catalogue item available for ordering.
Catalogue Item Maximum Order Quantity Date Period	The date period for when the maximum order quantity is available for ordering .
Ordering Unit Of Measure	The unit of measure for the ordering of the catalogue item (product).
Selling Unit Of Measure	The unit of measure for the selling of the product to the end consumer.
Purchase Conditions	The conditions applying to the sale or purchase of the catalogue item
Warranty Information text	Warranty information in clear text about the catalogue item.
Price information	Price(s) information applied to the product.

Term	Definition
Delivery terms	The delivery terms and if relevant the location related to the delivery terms.
Marketing	Marketing information about the catalogue item
Price List Reference	A reference to a price list.
Catalogue Item Price amount	The price amount for the catalogue item.
Price Amount Type Code	The code for the price amount type.
Additional Price Amount Type Code	The code for an additional price amount type.
Price Basis Quantity	The quantity of the Item to which the applicable price applies.
Allowance Charge	Charges and discounts for the catalogue item
Price Change Reason Text	The reason for the price change expressed as text
Validity Period for Price	The period(s) for which the price is valid.
Bracket Price Quantity Range	The quantity range (minimum, maximum) of the item for which the price is valid.
Price Validity Location	A delivery location(s) for which the price is valid.
Price Comparison	Price comparison information of the product.
Price List Identifier	The identifier for the price list.
Validity Period	The period(s) for which the price list is valid.
Immediate Previous Price List Reference	A reference to a immediate previous price list.
Comparison Price Amount	The price for the comparison quantity of the trade item in respect to the price comparison type (code).
Price Comparison Quantity	The quantity used for price comparison.
Price Comparison Type Code	Code indicating how price comparison is made. (How to calculate the comparative price.)
Handling Instructions	The specific instructions for storage, transport or handling of the product.
Carrier Party	The party which provides transport services.
Production Batch Identification	An identification of the production batch of the product.
Import Classification Code List Type Code	A code indicating the import classification code list used for the trade item.
Import Classification Value	The used value from the according import classification code list for the trade item.
Product Identification	The identification(s) of the product.
Official regulations compliance code	A code indicating the product to be in compliance with specific applicable official regulations.
Consumer unit indicator	Indicator identifying the product as a consumer unit.
Despatch unit indicator	The indicator identifying that the product may serve as a dispatch (shipping) unit
Product Launch Cancellation date	The cancellation date of the launch of a product that was never and will never be manufactured, but may previously been presented to buyers.

Term	Definition
Manufacturer Party	The party who makes the product (not to imply a party who simply provides packaging of the product).
Product rights owner party	The party who owns the rights of the product.
Minimum product lifespan from time of production, Days	A number of days from the production date, guaranteed by the manufacturer, before the expiration date of the product.
Opened Product Lifespan, Days	The number of days remaining from the time of break opening of the packaging of the product until not good for consuming.
Product Discontinued date	The date on which the product is no longer produced.
Product Change latest date time	The latest date time on which the product data was changed.
Product Name Text	The name of the product which distinguish it from other products and if necessary to be used in trade messages such as order and invoice.
Product Functional Description Text	A description of the use of the product.
Product Description Short Text	A short description of the product which can be used on shelf edge and on receipts.
Model Name	The model name.
Additional Product Description Text	An additional description of the product.
Variant description Text	A description used to identify the variant of the product. Variants are the distinguishing characteristics that differentiate items with the same brand and size such as flavour, fragrance, taste.
Product Brand Name	The brand name of the product
Sub Brand Name	Second level of brand name for the product.
Descriptive Form Text	A description of the physical form or shape of the product. Used, for example, in pharmaceutical industry to indicate the formulation of the trade item. Defines the form the trade item takes and is distinct from the form of the packaging.  Examples: paste, gel, powder
Broduct Quantity	
Product Quantity	The quantity of the content contained in the product (trade item) (incl measurement unit code according to UN/ECE recommendation 20 / UN/CEFACT code list 6411)
Quantity Of Product Contained In Inner Pack	Indicates the number of non-coded physical groupings (inner packs) of next lower level of the trade item.
Product Drained Weight	The weight of the product of the trade item when drained of its liquid.
Trade Item Variable Measure Indicator	Indicator identifying the trade item as a variable measure trade item. The content of the trade item vary about either weight, length or volume (or other)
Country of origin Code	The code for the country in which (where) the product has been produced or manufactured
Subdivision Country of Origin code	A code for subdivision of country of origin (state, province or region) in which the product has been produced or manufactured
Country of assembly	The country where the product is assembled.
Product Colour Code	A code for describing the colour of the product.
Product Colour Description	A clear text describing the colour of the product.

Term	Definition
Product Prepack Type Code	A code specifying if the content of the product is pre-packed or contains loose products.
Customer Configurable Code	A code indicating that the customer may configure the item.
Recyclable type code	A code specifying the recyclable sign marked on the product.
Product marked with Serial number Indicator	Indicate if a serial number is marked on the product.
Security tag type Code	A code indicating the type of security tag on the product.
Security tag location Code	A code specifying where the security tag is located on the product.
Product Unit	An association to actual instance(s) of the Product.
Hazardous information	The information regarding hazardous and dangerous characteristics of the product.
Package information	Information about how the product is packed e.g. package type.
Logistic unit information	The information about the configuration of the logistic unit (e.g pallet, roll cage) Only to be used when the product is packed in a logistic unit and that unit is not specified as a "product" and consequently has no unique identification (e.g a GTIN). (Equivalent info on logistic units with unique identification is found in the class "Hierarchy Information")
Hierarchy information	Description of product hierarchy, multi pack and product composed by more than one product.
Physical Dimensions	The physical dimensions of the product.
Property	A technical property of the product.
Product Class	Classification of the product.
Product Material	The material(s) of which the product is composed.
Product Information Representation Reference	A reference to another representation format for product information.
Identification of the product	An identifier for the product.
Used Product Identification System	The used system for identification of the product.
Identification Issuing Party	An association to the party issuing the item Identification.
Product Identification Issuing Party	An association to the party that issued the Item Identification.
Extended Identification of the product	An extended identifier for the item that identifies the item with specific properties, e.g., Item 123 = Chair / Item 123 Ext 45 = brown chair.
Identifying Physical Attribute	Physical attribute(s) of the product for additional identification of the product.
Identifying Measurement Dimension	Measurement(s) of the product for additional identification of the product.
Campaign	A specific campaign for marketing the product.
Additional Marketing Document Reference	The link (e.g. URL) to an additional document.
Product Range Name	A name, used by the brand owner, that span multiple consumer categories or uses.( E.g. Waist Watchers,).
Brand Owner Party	Name and identification of the party who owns the brand of the product.

Term	Definition
Product Organic Code	Indicates the code for organic status of a product or of one or more of its components used for marketing purpose.
Organic Claim Agency	Indication of the governing body that determines if products can claim to be organic for marketing purpose.
Health Claim Text	Free text field for any health claims according to regulations of the target market.
Trade Item_ Marketing Special Item Code	A code used for identifying specific items for promotional or special tracking purposes.
Trade Item Feature Benefit Text	Description in clear text to describe the key features or benefits of the product/trade item. Used e.g for display purposes.
Season period Date and Time	Indicates the period for a seasonal product.
Trade Item Marketing Message	Marketing message for a trade item to use towards the consumer.
Descriptive Size Text	An alphanumeric size factor of the product . IE Jumbo, Capri, Full Length, Maxi . (Multi language)
Applicable Season, text	Season(s) applicable to the item in clear text.
Season Parameter, code	Code indicating the season, in which the trade item is available, i.e. assignment to one of the following collection periods: spring/summer, autumn/ winter or all year around.
Consumer Age, text	The age of the targeted consumer age range for which the product has been designed in clear text.
Consumer Gender, text	The gender of the targeted consumer for which the trade item (product) has been designed. In clear text
Marketing Feature	A marketing feature of the product, such as target consumer group.
Product Marketing Campaign Name	The name of a marketing campaign of a product.
Product marketing campaign period	The period for the marketing campaign of a product.
Warranty Party	An association to the party providing warranty of the Item on the Catalogue Line
Warranty Validity Period	An association to the validity of the warranty of the Item on the Catalogue Line
Warranty Information text	Warranty information text about the catalogue item.
Product Material Area Weight	The measured area weight of the material.
Product Gross weight	The gross weight of the product (includes all packaging materials of the product)
Product Height	The height of the product. The vertical dimension from the lowest extremity to the highest extremity, including packaging. (At a pallet level the item Height will include the height of the pallet itself.)
Product depth	The depth of the product. Measured from front to back of the product.
Product width	The measurement from left to right of the product. Measurements are relative to how the customer normally views the trade item. Needs to be associated with a valid UoM.
Product diameter	The measurement of the diameter of the product at its largest point.
Stacking factor	The number of levels the item or package may be stacked
Maximum stacking weight	The maximum admissible weight that can be stacked on the item or package.

Term	Definition
Delivery to distribution centre temperature maximum	The permitted maximum temperature of the item or package on transport to the distribution centre.
Delivery to distribution centre temperature minimum	The permitted minimum temperature of the item or package on transport to the distribution centre.
Delivery to market temperature maximum	The permitted maximum temperature of the item or package during delivery to market
Delivery to market temperature minimum	The permitted minimum temperature of the item or package during delivery to market to market
Storage temperature maximum	The maximum temperature at which the item or package can be stored.
Storage temperature minimum	The minimum temperature at which the item or package can be stored.
Storage humidity maximum	The maximum humidity in percentages that the item or package should be stored in
Storage humidity minimum	The minimum humidity in percentages that the item or package should be stored in
Instruction text	Specific handling instructions in text format (e.g. lift requirements)
Dangerous goods regulation code	The code specifying a dangerous goods regulation.
Dangerous Goods Hazard Class	An identification of the hazard class applicable to the dangerous substance or product as defined by the relevant regulation authority, such as the IMDG class number of the SOLAS convention of IMO or the ADR/RID class number of the road/rail environment.
	Describes the type of dangerousness.
	Dangerous goods classification of the trade item. There are 9 danger classes, some classes are further subdivided into subclasses. "Class" number explains in general terms the nature and properties of the goods and serves to classify them together in terms of their most significant risk.
Dangerous Goods Packing Group	Identifies the degree of risk the dangerous goods present during transport according to IATA/IMDG/ADR/RID regulations.
Dangerous Goods Hazardous Code Identifier	Dangerous goods hazard ID number, which must be applied to the vehicle, when transporting this trade item (dangerous good) by road or rail, to inform the police, the fire brigade and others in case of an accident about the kind of danger caused by the cargo.
Dangerous Goods AMargin Number	Code indicating whether facilitations for the transport of defined limited quantity by road or rail are possible or not. (code according to ADR)
Dangerous goods regulation name	The name of the dangerous substance or product as provided in the list of dangerous goods regulations.
Dangerous goods technical name	Provides the details of hazardous information. Chemical term of the trade item, listed by name and allowed in the substance list of GGVS (Dangerous Goods Ordinance for Roads) or GGVE (Dangerous Goods Ordinance for Rail). The name by which as dangerous substance or product may be correctly identified or which is sufficient information to permit identification by reference to generally available literature.

Term	Definition	
Dangerous Goods Shipping Name	Shipping name of the trade item (dangerous goods). The recognized agencies (see dangerousGoodsRegulationsCodes), in their regulations, provide a list of all acceptable proper shipping names.	
United Nations Dangerous goods (UNDG) Identificiation	The four-digit number assigned by the United Nations Committee of Experts on the Transport of Dangerous Goods to classify a substance or a particular group of substances. Abbreviation: UNDG Number.	
Flash point temperature	The lowest temperature at which a substance gives off a sufficient vapor to support combustion.	
Material Safety Data Sheet Reference	The identity of a Material Safety Data Sheet for the product	
Hazardous information contact	Party to be contacted with relation to the product hazardous information	
Number (quantity) of different products contained in a mixed product	The number (quantity) of different unique products contained in a mixed product. A mixed product may contain 2 or more different products.	
Product Total Quantity	Total quantity of products that this product contains.	
Next lower product level information.	Information on next lower product level.	
Product Identification of a product contained in a product	The unique identification of the product contained in an identified product.	
Quantity Of Products contained in a product	The quantity of products contained in the product	
Item identification	The identification of the related catalogue item.	
Relation type	The code specifying the type of relation between items	
Related item quantity	The quantity of related catalogue items, e.g. next lower level item that this item contains.	
Additional Information	A textual description of or other information about the relation.	
Туре	The type of Marketing Feature.	
Type description	The description of the type of Marketing Feature.	
Definition	The definition of the type of Marketing Feature.	
Coded value	The coded value(s) of the marketing feature.	
Text value	The textual value(s) of the marketing feature.	
Measurement	Measured value(s) of the marketing feature.	
Barcode type marked on package, code	The type of bar code or codes, which are visible on the product or package.	
Expiration date type marked on package, code	A code specifying the type of expiration date of the product marked on the product.	
Package/Product Marked With Batch number Indicator	Indicate if the product/package is marked with a batch number.	
Package marked with Retail price Indicator	The indication of whether there is a retail price of the product physically on or attached to the package	
Package Marked With Ingredients Indicator	Indicates if the package is marked with ingredients.	
Package Marked With Net Content Indicator	Indicates if the package is marked with net content.	

Term	Definition
Package Marked Returnable Indicator	Indicates if the package is marked as returnable.
Retail price Marked on Package	A retail price of the product as marked on the package.
Offer Text marked on package, text	A text about an offer marked on the package.
Package Marks containment Code	The code (s) marked on package stating whether or not the product contains or is free from a specific substance.
Package Marks containment Code	The code (s) marked on package stating whether or not the product contains or is free from a specific substance.
Package Marks With Diet Allergen Code	The code (s) marked on the package indicating dietary or allergen information.
Package Marked With Ethical Code	Code of which ethical trading marks that are on the package.
Package Marked With Environment Code	Code of which environmental marks that are on trade item package.
Logistic unit package type code	The code specifying the package type of the logistic unit.
Quantity of product per logistic unit	The quantity of product contained in the logistic unit
Quantity Of Layers of the logistic unit	The quantity of layers for the logistic unit
Quantity Of Product Per Layer of the logistic unit	The quantity of products contained on a single layer of the logistic unit.
Package type code	The code identifying the type of package
Indicator Returnable package/asset	The package of the product is returnable. This is a yes/no (Boolean) where yes equals package can be returned. Attribute applies to returnable package with or without deposit.
Returnable package/asset Deposit value start date	The first date that the deposit value of the returnable package/asset is valid.
Returnable package/asset Deposit value end date	The last date that the deposit value of the returnable package/asset is valid.
Returnable package/asset deposit amount	The monetary amount of the deposit for the individual returnable asset
Returnable package/asset deposit code	The code specifying the returnable package/asset deposit
Number of items per width	The number of items that are packaged beside each other in the package in the width direction (e.g. on the shelf side facing the consumer).
Quantity Of products (Trade Items) Contained In A Complete Layer	Number of packages in one layer in the product (trade item). Required if the product (trade item) is a pallet.
Returnable package/asset terms and conditions	The coded or textual description of the returnable package/asset terms and conditions, e.g. rented, exchangeable, returnable asset against deposit).
Marks and labels	The marks and labels provided on the package
Packaging information	Information about the packaging for the package.
Recyclable scheme (s) for the packaging, text	The textual description of the scheme(s) under which the packaging is recyclable.
Recyclable type	The code specifying the recyclable type for the packaging marked on the product.
Packaging material	Information about the material composition of the packaging
Packaging Material code	The code detailing the package material for the packaging.

Term	Definition
Packaging Material Code List Maintenance Agency Text	A code identifying the agency that is maintaining packaging material codes.
Packaging Material percentage	A percentage of the specified material in the packaging.
Packaging Material Weight	A weight of the specified material in the packaging
Packaging Material description	The textual description of the packaging material.
Property	A technical property of the material from which the packaging is composed.
Product Material code	The code detailing the material within the product.
Product Material Agency Code	A code identifying the agency that is maintaining product material codes.
Product Material percentage	A percentage of the material in the product.
Product Material Quantity	A measured quantity of material in the product
Product Material description	The textual description of the product material.
Property	A technical property of the material from which the product is composed.
Product Unit Individual Identification	An identity for the product unit (individual item)
Manufacture DateTime	The date (and time) of manufacture of the Item Instance e.g manufacture date for a used car (second hand).
Registration Identification	The registration identifier of the Item Instance.
Product Instance Serial Number	The serial number of the product instance.
Production Batch Identification	An identification of the production batch of the product.
International Codification Designation, ICD	The ISO-specified data element used to uniquely identify a registration scheme. (ISO/IEC 6523-1)
Organisation Identification, OI	The identifier assigned to an organization within a registration scheme, and unique within that scheme.
Organisation Particular Department Identification, OPI	The identifier allocated to a particular department, service or other entity within an organization
Source of Organisation Particular Identification, OPIS	The data element used to specify the source for the organization part identifier.(ISO/IEC 6523-1)
Number of ISO standard Reference	For referencing standards, here the standard number will be given (e.g. 61360 for the IEC 61360)
ISO standard Part Reference	For referencing standards, here the part of the standard will be given (e.g. 2 for the Part 2 of IEC 61360)
ISO standard Edition Reference	Edition of the ISO standard
Class Code	Gives the identification of the class in the context of the classification / ontology
Class Version Reference	A reference to the version of the class
Property	Used for further specification of product class for the product i.e. GS1 GPC
International Codification Designation, ICD	The ISO-specified data element used to uniquely identify a registration scheme. (ISO/IEC 6523-1)
Organisation Identification, OI	The identifier assigned to an organization within a registration scheme, and unique within that scheme.

Term	Definition
Organisation Particular Department Identification, OPI	The identifier allocated to a particular department, service or other entity within an organization
Source of Organisation Particular Identification, OPIS	The data element used to specify the source for the organization part identifier.(ISO/IEC 6523-1)
Number of ISO standard, Reference	For referencing standards, here the standard number will be given (e.g. 61360 for the IEC 61360)
ISO standard Part Reference	For referencing standards, here the part of the standard will be given (e.g. 2 for the Part 2 of IEC 61360)
ISO standard Edition Reference	Edition of the ISO standard
Property Code	Coded representation of the property
Further Categorization Indicator	The indicator indicating that the product is further categorized.
Version of class	The version of the class
Technical property Type, code	The code specifying the type of technical property
Technical property Type, Text	The textual description of the type of property.
Property Value Text	The value of the property expressed as a textual description.
Property Value Code	The value of the property expressed as a code
Property Value Indicator	The value of the property expressed as an indicator.
Property Value Date Time	The value of the property expressed as a date time.
Property Value Binary	The value of the property expressed in a binary format.
Property Relation Information Text	A textual description of or other information on property relations.
Property definition Reference	The reference to a document, e.g. an ontology or standard, in which the property has been defined
Product Class	The product class that forms the context in which the property is defined.
Property Relation	Related property. E.g. a Voltage at a certain Temperature.
Property Value Quantity	The value of the property expressed as a quantity (measurement) (including unit of measure, UN/ECE rec 20)
Product Specification Document Reference	An associative reference to a document providing product specification information
Code for format for document providing product specification information	A code giving the format of a document providing product specification information.
Lead time	The time taken from the time of order to the time of delivery
Minimum Order quantity	Minimum order quantity for a specific lead time
Maximum Order quantity	Maximum order quantity for a specific lead time
Delivery Location	delivery locations or areas for items
Delivery Region	delivery regions for items

# 5. Target technology solutions

The Cross Industry Catalogue v1 solution requires a UN/CEFACT XML standard schema.

The Cross Industry Catalogue v1 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 Catalogue

Document Context Catalogue Document Header Details Catalogue Item Trade Trade Line Item Transaction | Document Line Trade Agreement Catalogue Product Trade Delivery Product Instance Settlement

Figure 6-1 Business message model

#### Philosophy behind the conceptual design

The conceptual design is based on the assumption that information exchanged in the order-to-pay (including the establishing of business agreements) 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 Header Details: Generic document heading information such as Catalogue identity and Issue date.
- Trade Transaction: Information on the trade transaction(s) to which the catalogue applies.
- Trade Line Item: Information on the line items contained in the catalogue.

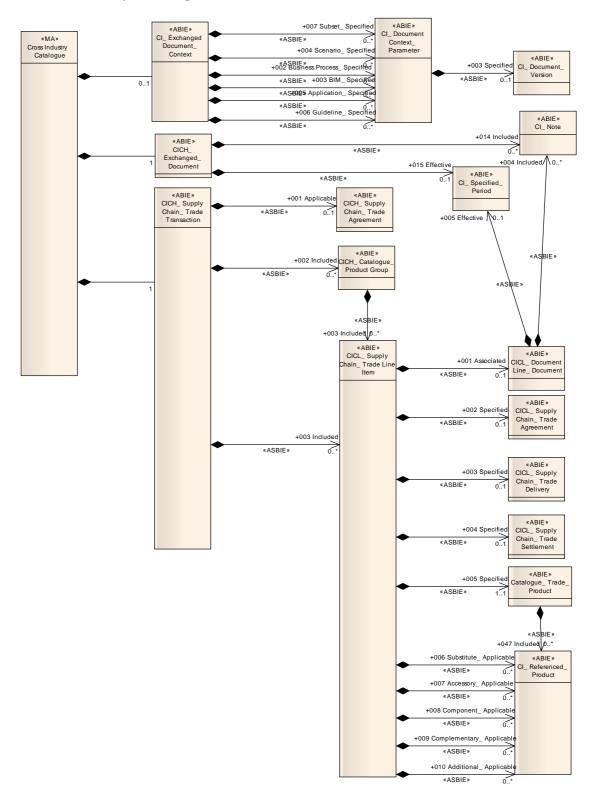
- Catalogue Item Group: Information on grouping of trade line items.
- Document Line Details: Information on document line level such as line number.
- Trade Agreement: information on the commercial agreement on which the catalogue and trade transaction or catalogue line is based.
- Trade Delivery: information on the fulfillment of trade deliveries such as handling instructions.
- Trade Settlement: information on fulfillment of the financial settlements for a catalogue item such as tax information.
- Catalogue Product: Information on the product that is included in the catalogue.
- Product Instance: Information on the individual instances (objects) of a product.

#### 6.2. Canonical Data Model for the Cross Industry Catalogue

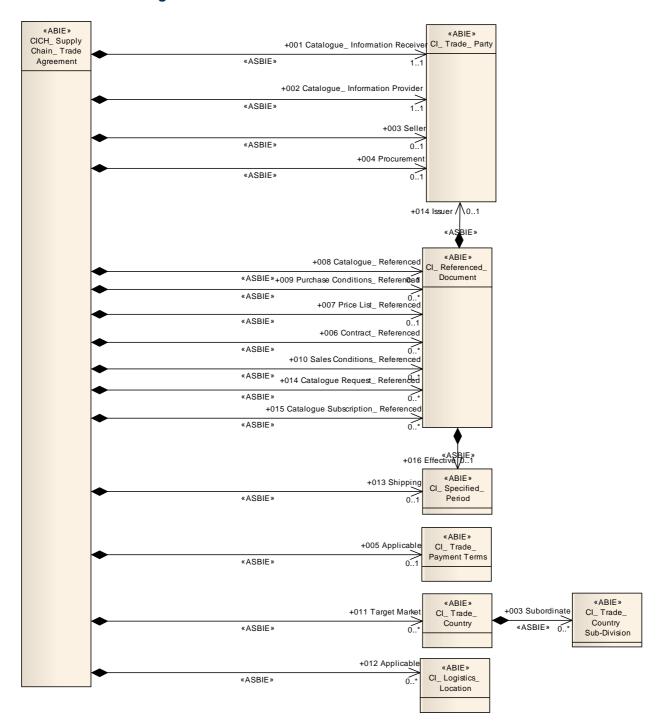
For readability reasons the canonical model is provided in multiple diagrams, each providing a full description of a segment in the Cross Industry Catalogue.

**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 Order-to-Pay process. In the individual steps of the process, such as the Catalogue, further refinements can be made on what is communicated on header and line level. Therefore in the canonical model for the Catalogue message the three conceptual entities are realized as six message specific entities, one for the header and one for the line.

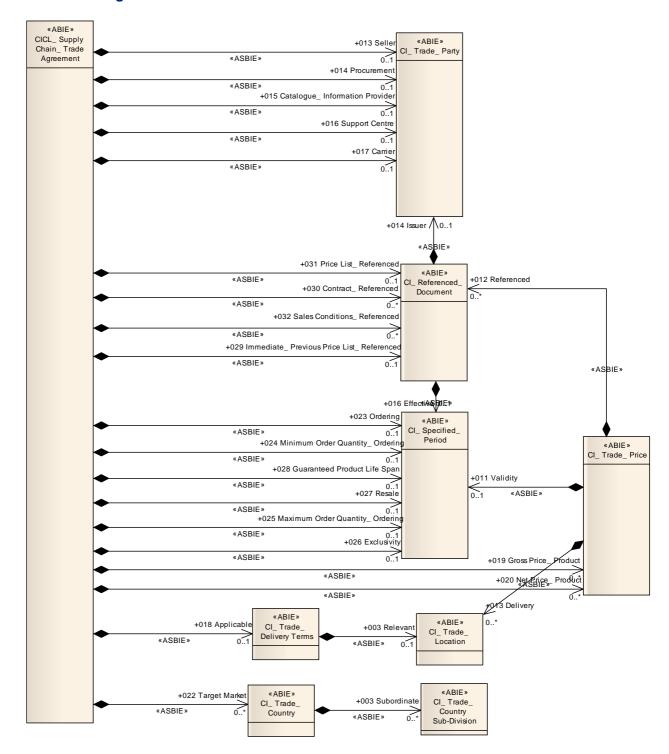
#### 6.2.1. Cross Industry Catalogue



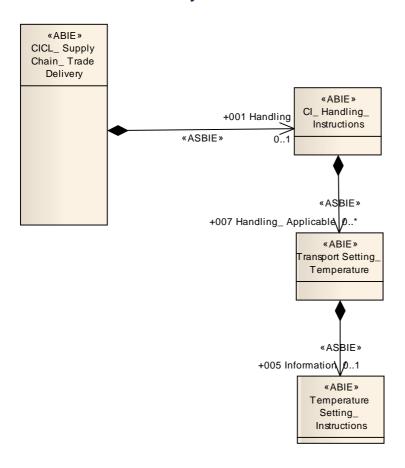
#### 6.2.1.1. CICH Trade Agreement



#### 6.2.1.2. CICL Trade Agreement



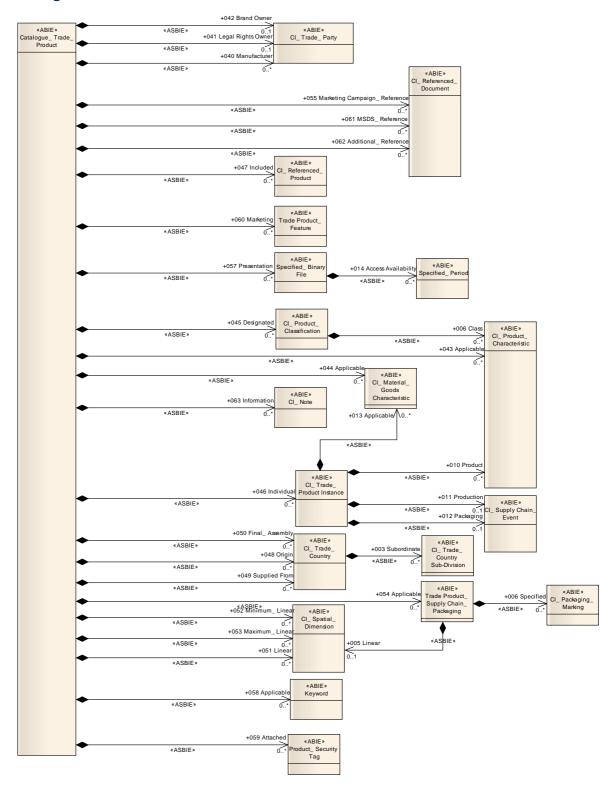
#### 6.2.1.3. CICL Trade Delivery



#### 6.2.1.4. CICL Trade Settlement

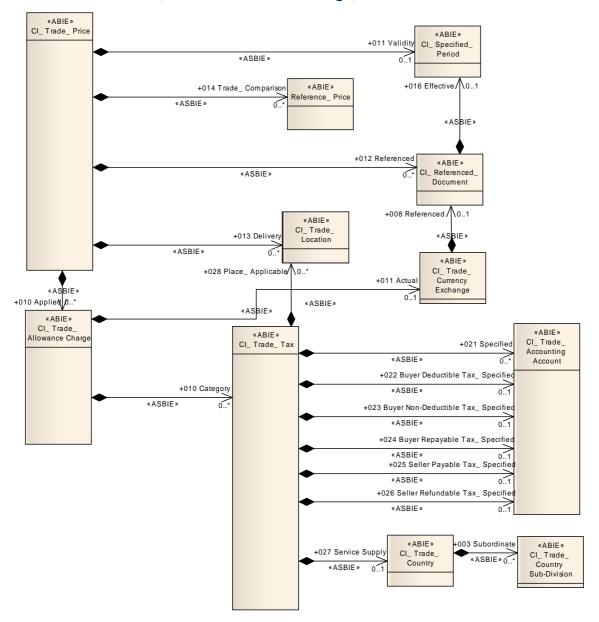


#### 6.2.1.5. Catalogue Trade Product

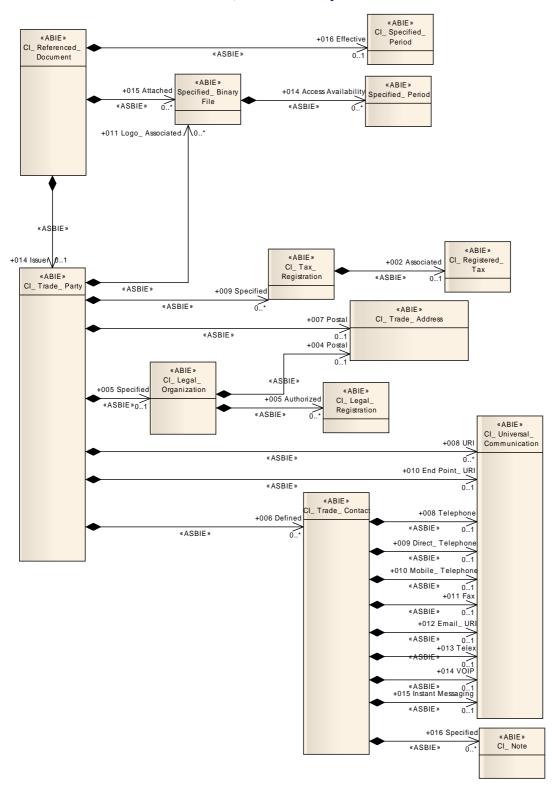


#### 6.2.2. Cross Industry Common

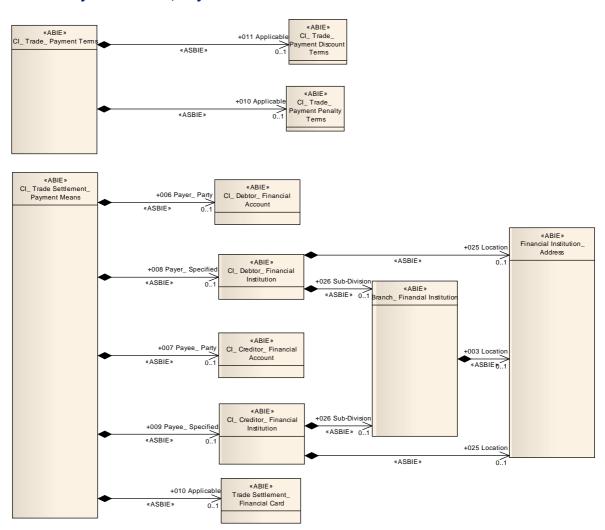
#### 6.2.2.1. CI Trade Price, CI Trade Allowance Charge, CI Trade Tax



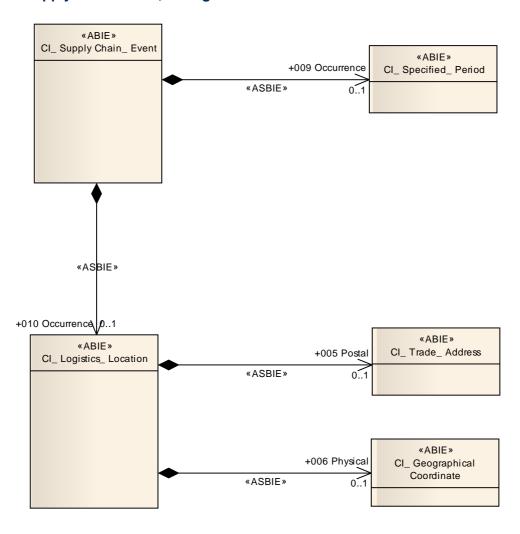
#### 6.2.2.2. CI Referenced Document, CI Trade Party



#### 6.2.2.3. CI Trade Payment Means, Payment Terms



#### 6.2.2.4. CI Supply Chain Event, CI Logistics Location



# 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 (Cll specific only)	CC Restriction (CII specific only)	SC Restriction Type (CII specific only)	SC Restrict- ions (CII specific only)	UNCL TDED
CIIH_ Exchanged_ Document. Type. Code	Document	Document. Type. Code	Enumeration	UNCL 1001 list	None	None	1001
CI_ Trade_ Party. Role. Code	Party Role_ Code	Party. Role. Code	Enumeration	UNCL 3035 list	None	None	3035
CI_ Referenced_ Document. Reference_ Type. Code	Reference _ Code	Document. Type. Code	Enumeration	UNCL 1153 list	None	None	1153
CI_Trade_ Delivery Terms. Delivery Type. Code	Delivery Terms	Delivery Terms. Delivery Type. Code	Enumeration	UNCL 4053 list	None	None	4053
CI_ Trade_ Price. Type. Code	Price Type	Price. Type. Code	Enumeration	UNCL 5375 list	None	None	5375
CI_ Trade_ Allowance Charge. Reason. Code	Adjustment Reason	Allowance Charge. Reason. Code	Enumeration	UNCL 4465 list	None	None	4465
CI_Trade_ Currency Exchange. Source Currency. Code	Currency	Currency Exchange. Source Currency. Code	Enumeration	UNCL 6345 list	None	None	6345

BBIE Dictionary Entry Name	Qualified Data Type	Core Component DEN	CC Restriction Type (CII specific only)	CC Restriction (CII specific only)	SC Restriction Type (CII specific only)	SC Restrict- ions (CII specific only)	UNCL TDED
CI_Trade_ Currency Exchange. Target Currency. Code	Currency	Currency Exchange. Target Currency. Code	Enumeration	UNCL 6345 list	None	None	6345
CI_ Trade_ Location. Country. Identifier	Country	Location. Country. Identifier	Enumeration	UNCL 3207 list	None	None	3207
CI_ Trade_ Tax. Type. Code	Тах Туре	Tax. Type. Code	Enumeration	UNCL 5153 list	None	None	5153
CI_ Trade_ Tax. Currency. Code	Currency	Tax. Currency. Code	Enumeration	UNCL 6345 list	None	None	6345
CI_ Spatial_ Dimension. Type. Code	Dimension Type	Dimension. Type. Code	Enumeration	UNCL 6145 list	None	None	6145
CI_ Referenced_ Document. Issue. Date Time	Date Mandatory	Document. Issue. Date Time	None	None	None	None	2007
CI_ Trade_ Payment Terms. Identification. Identifier	Payment Terms	Payment Terms. Identification. Identifier	Enumeration	UNCL 4277 list	None	None	4277
CI_ Trade_ Payment Terms. From Event. Code	Payment Terms Event_ Time Reference	Payment Terms. From Event. Code	Enumeration	5 Date of invoice 24 Date ex-works 29 Date of delivery 45 Date of transport contract document 71 Date of presentation of documents	None	None	2475
C I_ Handling_ Instructions. Handling_ Applicable. Transport Setting_ Temperature. Value. Measure	Temperatu re	Measure Unit. Code	Enumeration	UNECE Recommendation 20 (UNCL 6411 list)	None	None	6411

# 7.2. Aggregate Business Information Entities section

### 7.2.1. Message specific ABIEs

Occurrence	Element/Attribute
0 1	CI_ Exchanged Document_ Context. Details  —CI_ Exchanged Document_ Context. Specified_ Transaction. Identifier  Business Requirement
	07/11/2008 CSC DOC0014 01 Transaction Type ID (i.e. Guideline Transaction type ID)
0 unbounded	CI_ Exchanged Document_ Context. Business Process_ Specified. CI_ Document  Context_ Parameter  Main::CI Document Context Parameter. Details
0 1	—CI_ Document Context_ Parameter. Identification. Identifier  Business Requirement
0 1	07/11/2008 CSC DOC0012 01 Version ID (standard i.e. BRS and/or BIM  —CI Document Context Parameter, Value, Text
∪ ı O unbounded	☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐
o unbounded	Parameter  Main::Cl_ Document Context_ Parameter. Details
0 1	—CI_ Document Context_ Parameter. Identification. Identifier  Business Requirement
0 1	07/11/2008 CSC DOC0012 01 Version ID (standard i.e. BRS and/or BIM
0 unbounded	└─CI_ Document Context_ Parameter. Value. Text  —CI_ Exchanged Document_ Context. Scenario_ Specified. CI_ Document Context_
o unbounded	Parameter  Main::Cl_ Document Context_ Parameter. Details
0 unbounded	—CI_ Exchanged Document_ Context. Application_ Specified. CI_ Document Context_ Parameter Main::CI_ Document Context_ Parameter. Details
0 unbounded	CI_ Exchanged Document_ Context. Guideline_ Specified. CI_ Document Context_ Parameter Main::CI_ Document Context_ Parameter. Details
0 1	—CI_ Document Context_ Parameter. Identification. Identifier  Business Requirement
0 1	07/11/2008 CSC DOC0013 01 Version ID (standard i.e. Subset guideline
0 1	CI_ Document Context_ Parameter. Value. Text
o unbounded	CI_ Exchanged Document_ Context. Subset_ Specified. CI_ Document Context_ Parameter  Main::Cl Document Context Parameter. Details
	Main. Or_Document Context_1 diameter. Details

Occurrence	Element/Attribute	
	CICH_Exchanged_Document. Details	
	Business Requirement	
	12/07/2009 Catalogue CAT0001 11	Document Information
1 1	-CICH_ Exchanged_ Document. Identification. Identifier	
	Business Requirement	
	12/07/2009 Catalogue CAT0002 11	Catalogue Identifier
0 unbounded	—CICH_ Exchanged_ Document. Name. Text	
	Business Requirement	
0 4	12/07/2008 CSC DOC0003 01	Document Name
0 1	-CICH_ Exchanged_ Document. Type. Code	
	Business Requirement         08/09/2008         CSC         DOC0018         01	Decument Type Code
0 1	CICH Exchanged Document. Issue. Date Time	Document Type Code
0 1	Business Requirement	
	12/07/2008 CSC DOC0002 11	Issue Date Time - Option needed to
	have	loode Date Time Option needed to
0 1	-CICH_ Exchanged_ Document. Copy. Indicator	
	Business Requirement	
	12/07/2008 CSC DOC0008 01	Copy Indicator
0 unbounded	—CICH_ Exchanged_ Document. Language. Identifier	
	Business Requirement	
	12/07/2008 CSC DOC0010 01	Document Language
0 1	—CICH_ Exchanged_ Document. Line Count. Numeric	
	Business Requirement	
1 1	12/07/2009 Catalogue CAT0022 01	Line count
· • ·	—CICH_ Exchanged_ Document. Purpose. Code  Business Requirement	
	12/07/2009 Catalogue CAT0008 11	Catalogue status code
0 1	CICH Exchanged Document. Revision. Date Time	Catalogue status code
•	Business Requirement	
	12/07/2008 CSC DOC0005 01	Revision Date Time
0 1	-CICH_ Exchanged_ Document. Global_ Identification. Identifier	
	Business Requirement	
	12/07/2008 CSC DOC0004 01	Universally unique identifier
0 1	—CICH_ Exchanged_ Document. Revision_ Identification. Identification.	er
	Business Requirement	
	12/07/2008 CSC DOC0006 01	Index ID - mapped to Revision
0 1	which refers	un Interatifica
0 1	—CICH_ Exchanged_ Document. Previous Revision_ Identification Business Requirement	n. identifier
	12/07/2008 CSC DOC0007 01	Previous Index ID - mapped to
	Revision CSC BOCOOOT 01	Frevious index ib - mapped to
0 unbounded	CICH_ Exchanged_ Document. Included. CI_ Note	
	Main::CI_ Note. Details	
	Business Requirement	
	12/07/2009 Catalogue CAT0005 0*	Description
0 1	CICH_ Exchanged_ Document. Effective. CI_ Specified_ Pe	
	Main::Cl_ Specified_ Period. Details	
	Business Requirement	
	12/07/2009 Catalogue CAT0007 01	Validity period

Occurrence	Element/Attribute
	CICH_ Supply Chain_ Trade Transaction. Details
0 1	CICH_ Supply Chain_ Trade Transaction. Applicable. CICH_ Supply Chain_ Trade
	Main: CICH Supply Chain Trade Agreement Details
1 1	CICH_ Supply Chain_ Trade Agreement. Catalogue_ Information Receiver. CI_
	Trade_ Party Main::Cl_ Trade_ Party. Details
	Business Requirement
	12/07/2009 Catalogue CAT0013 1.1 Catalogue Receiver
1 1	CICH_ Supply Chain_ Trade Agreement. Catalogue_ Information Provider. CI_
	Trade_ Party Main::Cl_ Trade_ Party. Details
	Business Requirement
	12/07/2009 Catalogue CAT0012 11 Catalogue Provider
0 1	CICH_ Supply Chain_ Trade Agreement. Seller. CI_ Trade_ Party  Main::CI_ Trade_ Party. Details
	Business Requirement
	12/07/2009 Catalogue CAT0015 0.1 Supplier
0 1	CICH_Supply Chain_ Trade Agreement. Procurement. CI_ Trade_ Party
	Main::CI_ Trade_ Party. Details Business Requirement
	12/07/2009 Catalogue CAT0014 0.1 Procurement Party
0 1	CICH_ Supply Chain_ Trade Agreement. Applicable. CI_ Trade_ Payment Terms
	Main::Cl_ Trade_ Payment Terms. Details
	Business Requirement 12/07/2009 Catalogue CAT0017 01 Payment Instructions
	12/07/2009 Catalogue CAT0018 0.1 Payment Terms
0 unbounded	CICH_Supply Chain_ Trade Agreement. Contract_ Referenced. CI_ Referenced_
	Document   Main::Cl_ Referenced_ Document. Details
	Business Requirement
	12/07/2009 Catalogue CAT0011 01 Contract Reference
0 1	CICH_ Supply Chain_ Trade Agreement. Price List_ Referenced. CI_ Referenced_ Document
	Main::Cl_ Referenced_ Document. Details
	Business Requirement
	12/07/2009 Catalogue CAT0010 01 Price List Reference
0 1	CICH_ Supply Chain_ Trade Agreement. Catalogue_ Referenced. CI_ Referenced Document
	Main::CI Referenced Document. Details
	Business Requirement
0	12/07/2009 Catalogue CAT0009 01 Catalogue reference (previous)
0 unbounded	├─CICH_ Supply Chain_ Trade Agreement. Purchase Conditions_ Referenced. CI_ Referenced Document
	Main::CI_ Referenced_ Document. Details
	Business Requirement
0 unbounded	12/07/2009 Catalogue CAT0024 0* Purchase Conditions Reference  —CICH_ Supply Chain_ Trade Agreement. Sales Conditions_ Referenced. CI_
U unbounded	Referenced Document
	Main::Cl_ Referenced_ Document. Details
	Business Requirement
0 unbounded	12/07/2009 Catalogue CAT0024 0* Sales Conditions Reference   CICH_ Supply Chain_ Trade Agreement. Target Market. CI_ Trade_ Country
v unbounded	Main::Cl Trade Country Details
	Business Requirement
^	12/07/2009 Catalogue CAT0019 0* Target market
0 unbounded	CICH_ Supply Chain_ Trade Agreement. Applicable. CI_ Logistics_ Location  Main::Cl_ Logistics_ Location. Details
	Than the Logistico Location. Dotatio

Occurrence	Element/Attribute
	Business Requirement
0 1	12/07/2009 Catalogue CAT0021 0* Delivery location   CICH_ Supply Chain_ Trade Agreement. Shipping. CI_ Specified_ Period
	Main::CI_ Specified_ Period. Details
	Business Requirement
	12/07/2009 Catalogue CAT0016 01 Delivery Date (period)   CICH_ Supply Chain_ Trade Agreement. Catalogue Request_ Referenced. CI_
0 unbounded	
	Referenced_ Document
	Main::CI_ Referenced_ Document. Details
	Business Requirement
0 unbounded	13/07/2009 Catalogue CAT0003 01 Catalogue Request Reference   CICH_ Supply Chain_ Trade Agreement. Catalogue Subscription_ Referenced.
v unbounded	CI_ Referenced_ Document
	Main::CI_ Referenced_ Document. Details
	Business Requirement
0 unbounded	13/07/2009 Catalogue CAT0004 01 Catalogue Subscription Reference  —CICH_ Supply Chain_ Trade Transaction. Included. CICH_ Catalogue_ Product
	Group
	Main::CICH_ Catalogue_ Product Group. Details
0 unbounded	CICH_ Supply Chain_ Trade Transaction. Included. CICL_ Supply Chain_ Trade
	Line Item
	Main::CICL_ Supply Chain_ Trade Line Item. Details

Occurrence	Element/Attribute
	CICL_ Supply Chain_ Trade Line Item. Details
0 1	├─CICL_ Supply Chain_ Trade Line Item. Associated. CICL_ Document Line_
	Document
	Main::CICL_ Document Line_ Document. Details
1 1	CICL_ Document Line_ Document. Line. Identifier
	Business Requirement 03/06/2009 Catalogue CAI0100 11 Catalogue Item identification
1 1	—CICL_ Document Line_ Document. Line Status. Code
	Business Requirement
	03/06/2009 Catalogue CAI0101 11 Catalogue Item action code
0 1	—CICL_ Document Line_ Document. Latest_ Revision. Date Time
	Business Requirement 12/07/2009 Catalogue CAI0106 01 Catalogue Item information change
	latest
0 unbounded	CICL_ Document Line_ Document. Included. CI_ Note
	Main::CI_ Note. Details
	Business Requirement
	12/07/2009 Catalogue CAI0109 0* Additional information (note)
0 1	L—CICL_ Document Line_ Document. Effective. CI_ Specified_ Period  Main::CI_ Specified_ Period. Details
	Business Requirement
	12/07/2009 Catalogue CAI0105 0.1 Catalogue Item Validity Period
0 1	CICL_ Supply Chain_ Trade Line Item. Specified. CICL_ Supply Chain_ Trade
	Agreement
	Main::CICL_ Supply Chain_ Trade Agreement. Details
	Business Requirement 12/07/2009 Catalogue CAI0122 01 Trade agreement
0 1	12/07/2009
	Business Requirement
	12/07/2009 Catalogue CAI0102 01 Catalogue Item Availability code
0 1	—CICL_ Supply Chain_ Trade Agreement. Product Orderable. Indicator
	Business Requirement 12/07/2009 Catalogue TAG0235 01 Orderable indicator
0 1	12/07/2009
	Business Requirement
	12/07/2009 Catalogue CAI0118 01 Reorderable indicator
0 1	—CICL_ Supply Chain_ Trade Agreement. Product Made To Order. Indicator
	Business Requirement
0 1	12/07/2009
· ·	Business Requirement
	12/07/2009 Catalogue TAG0237 01 Trade Item Delivery Lead Time
0 1	—CICL_ Supply Chain_ Trade Agreement. Pick-Up_ Order Fulfilment Lead Time.
	Business Requirement
0 1	12/07/2009
O 1	Business Requirement
	12/07/2009 Catalogue TAG0240 01 Catalogue Item Minimum Order
	16/08/2009 Catalogue DLT0741 01 Minimum Order quantity
0 1	—CICL_ Supply Chain_ Trade Agreement. Maximum_ Product Orderable. Quantit
	Business Requirement  12/07/2009 Catalogue TAG0242 0.1 Catalogue Item Maximum Order
	12/07/2009CatalogueTAG024201Catalogue Item Maximum Order16/08/2009CatalogueDLT074201Maximum Order quantity
0 1	├─CICL_ Supply Chain_ Trade Agreement. Incremental_ Product Orderable. Quan
	Business Requirement
	12/07/2009 Catalogue TAG0239 01 Catalogue Item Order Incremental
0 1	—CICL_ Supply Chain_ Trade Agreement. Order_ Product Unit Measure. Code
	Business Requirement 12/07/2009 Catalogue TAG0244 01 Ordering Unit Of Measure
0 1	—CICL_ Supply Chain_ Trade Agreement. Resale_ Product Unit Measure. Code
<b>.</b>	11 Olot_ Supply Chair. Hade Agreement. Nesale_ Floudet Officiales. October

Occurrence	Element/Attribute			
	Business Requirement			
	12/07/2009 Catalogue	TAG0245	01	Selling Unit Of Measure
0 1	-CICL_ Supply Chain_ Trade Agreemen			
	Business Requirement			
	12/07/2009 Catalogue	TAG0227	01	Restricted information indicator
) 1	—CICL_ Supply Chain_ Trade Agreeme	nt. Seller. C	I Trade Part	V
	Main::Cl_ Trade_ Party. Details		aao a	,
	Business Requirement			
	12/07/2009 Catalogue	TAG0221	01	Supplier
D 1	-CICL_ Supply Chain_ Trade Agreeme			le Party
	Main::Cl_ Trade_ Party. Details			.o_
	Business Requirement			
		TAG0220	01	Procurement party
) 1	12/07/2009 Catalogue  —CICL_ Supply Chain_ Trade Agreeme	nt. Catalogi	ue Informatio	n Provider. Cl
	Trade_ Party	mi Galaiogi	oao	
	Main::Cl_ Trade_ Party. Details			
	Business Requirement			
	12/07/2009 Catalogue	CAI0103	01	Catalogue Item Provider party
) 1	CICL_ Supply Chain_ Trade Agreeme			ade Party
,	Main::Cl_ Trade_ Party. Details	iii. Support	Centre. Ci_ 11	aue_ Faity
	Business Requirement			
	12/07/2009 Catalogue	TAG0226	01	Customer support centre
	CICL_Supply Chain_Trade Agreeme	nt Corrier		-tr
1	Main::Cl_ Trade_ Party. Details	int. Carrier.	CI_ ITAUE_ Pai	ity
	Business Requirement			
	14/08/2009 Catalogue	TDY0301	01	Carrier
1	—CICL_ Supply Chain_ Trade Agreeme	nt Annlica	olo Cl. Trodo	Dolivory Tormo
,		ini. Applicat	Die. Ci_ Trade_	Delivery Terms
	Main::CI_ Trade_ Delivery Terms. Details Business Requirement			
	·	TA C0240	0.1	Delivery Terms
) unbounded	12/07/2009 Catalogue	TAG0249	01	Delivery Terms
unbounded		ent. Gross P	rice_ Product.	CI_ Trade_ Price
	Main::Cl_ Trade_ Price. Details			
	Business Requirement	TA 00040	0 *	Dries information (succes)
0 1	12/07/2009 Catalogue	TAG0248	0*	Price information (gross)
	CI_ Trade_ Price. Type. Code			
	Business Requirement	DDIOOZO	0.4	Drice amount time and
1 unbounded	12/07/2009 Catalogue	PRI0272	01	Price amount type code
i unbounded	CI_ Trade_ Price. Charge. Amount			
	Business Requirement	DD10074	0.4 (4.4 in	Catalagua Itam Drias amaunt
	12/07/2009 Catalogue	PRI0271	01 (11 in	Catalogue Item Price amount
) 1	Cl. Trada Prina Pania Ovantitu		CI_)	
) I	CI_ Trade_ Price. Basis. Quantity			
	Business Requirement	DDI0074	0.4	Drice basis quantity
) 1	12/07/2009 Catalogue	PRI0274	01	Price basis quantity
0 1	CI_ Trade_ Price. Order_ Unit Convers	siori Factor. i	vurneric	
	Business Requirement	DDIOOO	0.4	Ondership with factor and
المعامدين والمساد	13/07/2008 CSC	PRI0009	01	Orderable unit factor rate
0 unbounded	—CI_ Trade_ Price. Change Reason. Te	ext		
	Business Requirement	DD10070	0 +	Discolar Description
0 4	12/07/2009 Catalogue	PRI0276	0*	Price Change Reason Text
0 1	—CI_ Trade_ Price. Minimum. Quantity			
	Business Requirement	DD10070	0.4	Production Co. 100 B
0 1	12/07/2009 Catalogue	PRI0279	01	Bracket Price Quantity Range
0 1	CI_Trade_ Price. Maximum. Quantity			
	Business Requirement			
	12/07/2009 Catalogue	PRI0279	01	Bracket Price Quantity Range
) unbounded	CI_ Trade_ Price. Applied. CI_ Trade		e Charge	
	Main::CI_ Trade_ Allowance Charge. Detai	ls		
	Business Requirement			
	12/07/2009 Catalogue	PRI0275	0*	Allowance charge

Occurrence	Element/Attribute			
0 1	-CI_ Trade_ Price. Validity. CI_ Sp	ecified_ Period		
	Main::CI_ Specified_ Period. Details			
	Business Requirement	DD10070	0 * (0 4 :	V 55 B 3 14 B 3
	12/07/2009 Catalogue	PRI0278	0* (01 in CL)	Validity Period for Price
0 unbounded	—CI_ Trade_ Price. Referenced. CI_ Main::CI_ Referenced_ Document. Deta			
	Business Requirement			
	13/07/2008 CSC	PRI0008	01	Pricing Reference Document
0 unbounded	—CI_ Trade_ Price. Delivery. CI_ Trade_ Location. Details	ade_ Location		
	Business Requirement 12/07/2009 Catalogue	PRI0280	0*	Price Validity Location
0 unbounded	CI_ Trade_ Price. Trade_ Compar			The validity Education
	Main::Reference_ Price. Details			
	Business Requirement	DD10004	0 4	D
0 unbounded	12/07/2009 Catalogue	PRI0281	01	Price Comparison
0 unbounded	CICL_ Supply Chain_ Trade Agree  Main::CI_ Trade_ Price. Details	ment. Net Price_	Product. CI_	_ Irade_ Price
	Business Requirement			
	12/07/2009 Catalogue	TAG0248	0*	Price information (net)
0 1	—CI_ Trade_ Price. Type. Code			
	Business Requirement			
4	12/07/2009 Catalogue	PRI0272	01	Price amount type code
1 unbounded	—CI_ Trade_ Price. Charge. Amount Business Requirement			
	12/07/2009 Catalogue	PRI0271	01 (11 in CI_)	Catalogue Item Price amount
0 1	CI_ Trade_ Price. Basis. Quantity			
	Business Requirement			
0 4	12/07/2009 Catalogue	PRI0274	01	Price basis quantity
0 1	—CI_ Trade_ Price. Order_ Unit Conv Business Requirement	ersion Factor. Nu	ımeric	
	13/07/2008 CSC	PRI0009	01	Orderable unit factor rate
0 unbounded	CI_ Trade_ Price. Change Reason.		01	Orderable drift factor rate
	Business Requirement			
	12/07/2009 Catalogue	PRI0276	0*	Price Change Reason Text
0 1	—CI_ Trade_ Price. Minimum. Quanti Business Requirement	ty		
	12/07/2009 Catalogue	PRI0279	01	Bracket Price Quantity Range
0 1	CI_ Trade_ Price. Maximum. Quant	ity		
	Business Requirement			
	12/07/2009 Catalogue	PRI0279	01	Bracket Price Quantity Range
0 unbounded	CI_ Trade_ Price. Applied. CI_ Tra	de_ Allowance	Charge	
	Main::CI_ Trade_ Allowance Charge. De	etails		
	Business Requirement 12/07/2009 Catalogue	PRI0275	0*	Allowance charge
0 1	-CI_ Trade_ Price. Validity. CI_ Spe	ocified Period		Allowance charge
•	Main::Cl_ Specified_ Period. Details	ecilieu_ i ellou		
	Business Requirement			
	12/07/2009 Catalogue	PRI0278	0* (01 in	Validity Period for Price
0 unbounded	CI_ Trade_ Price. Referenced. CI_		ocument	
	Main::CI_ Referenced_ Document. Deta Business Requirement	IIS		
	13/07/2008 CSC	PRI0008	01	Pricing Reference Document
0 unbounded	CI_ Trade_ Price. Delivery. CI_ Tr			. Hours Relation Document
	Main::Cl_ Trade_ Location. Details			
	Business Requirement			
	12/07/2009 Catalogue	PRI0280	0*	Price Validity Location

Occurrence	Element/Attribute
0 unbounded	CI_ Trade_ Price. Trade_ Comparison. Reference_ Price   Main::Reference_ Price. Details   Business Requirement
0 unbounded	12/07/2009
	Business Requirement 12/07/2009 Catalogue CAI0120 0* Target market
0 1	—CICL_ Supply Chain_ Trade Agreement. Ordering. CI_ Specified_ Period  Main::Cl_ Specified_ Period. Details  Business Requirement
0 1	12/07/2009 Catalogue TAG0228 01 Product ordering period  —CICL_ Supply Chain_ Trade Agreement. Minimum Order Quantity_ Ordering. CI_  Specified_ Period  Main::CI_ Specified_ Period. Details  Business Requirement
	12/07/2009 Catalogue TAG0241 01 Catalogue Item Minimum Order
0 1	Quantity  —CICL_ Supply Chain_ Trade Agreement. Maximum Order Quantity_ Ordering. CI_ Specified_ Period Main::CI_ Specified_ Period. Details Business Requirement
	12/07/2009 Catalogue TAG0243 01 Catalogue Item Maximum Order Quantity
0 1	CICL_ Supply Chain_ Trade Agreement. Exclusivity. Cl_ Specified_ Period Main::Cl_ Specified_ Period. Details
0 unbounded 0 1 0 unbounded 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1	-Cl_ Specified_ Period. Duration. Measure -Cl_ Specified_ Period. Inclusive. Indicator -Cl_ Specified_ Period. Description. Text -Cl_ Specified_ Period. Start. Date Time -Cl_ Specified_ Period. End. Date Time Business Requirement 12/07/2009 Catalogue TAG0229 01 Product exclusivity end date time -Cl_ Specified_ Period. Complete. Date Time -Cl_ Specified_ Period. Season. Code -Cl_ Specified_ Period. Identification. Identifier -Cl_ Specified_ Period. Name. Text -Cl_ Specified_ Period. Sequence. Numeric -Cl_ Specified_ Period. Start Date Flexibility. Code
0 1	CI_ Specified_ Period. Continuous. Indicator
0 1	CICL_ Supply Chain_ Trade Agreement. Resale. CI_ Specified_ Period  Main::CI_ Specified_ Period. Details
<ul><li>0 unbounded</li><li>0 1</li><li>0 unbounded</li><li>0 1</li></ul>	-Cl_ Specified_ Period. Duration. Measure -Cl_ Specified_ Period. Inclusive. Indicator -Cl_ Specified_ Period. Description. Text -Cl_ Specified_ Period. Start. Date Time Business Requirement
0 1 0 1 0 1 0 1 0 unbounded 0 1 0 1	12/07/2009
0 1	CICL_ Supply Chain_ Trade Agreement. Guaranteed Product Life Span. CI_ Specified_ Period Main::CI_ Specified_ Period. Details

Occurrence	Element/Attribute		
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	S	G0243 01	Catalogue Item Maximum Order
0 unbounded	Quantity —CI_ Specified_ Period. Duration. Measure		
	•	60232 01	Minimum product lifespan from time
0 1	of —CI_ Specified_ Period. Inclusive. Indicator		
<ul><li>0 unbounded</li><li>0 1</li></ul>	—CI_ Specified_ Period. Description. Text —CI_ Specified_ Period. Start. Date Time		
0 1	CI_ Specified_ Period. End. Date Time	_	
0 1	—CI_ Specified_ Period. Complete. Date Tim —CI_ Specified_ Period. Season. Code	e	
0 1	—CI_ Specified_ Period. Identification. Identif	ier	
0 unbounded	—CI_ Specified_ Period. Name. Text	.01	
0 1	CI_ Specified_ Period. Sequence. Numeric		
0 1	CI_ Specified_ Period. Start Date Flexibility		
0 1	☐ ☐ Specified Period. Continuous. Indicate		
0 1	CICL_ Supply Chain_ Trade Agreement. In Referenced. CI_ Referenced_ Document	mmediate_ Previou	us Price List_
	Main::Cl_ Referenced_ Document. Details		
0 1	—CI_ Referenced_ Document. Issuer Assign	ed Identification. Id	dentifier
	Business Requirement		
		01	Immediate previous price list
0 1	—CI_ Referenced_ Document. URI_ Identification	ation. Identifier	
	Business Requirement 12/07/2008 CSC REF	F0006 01	Reference URI
0 1	CI_ Referenced_ Document. Issue. Date Ti		Notoronoo on
	Business Requirement		
0 4		01	Reference date
0 1	—CI_ Referenced_ Document. Status. Code		
	Business Requirement 12/07/2008 CSC REF	F0004 01	Reference status
0 1	CI_ Referenced_ Document. Copy. Indicate		. toronon ottatao
	Business Requirement		
0 1		01	Copy indicator
0 1	—CI_ Referenced_ Document. Line. Identified Business Requirement	•	
	111	0009 01	Reference line number
0 1	—CI_ Referenced_ Document. Reference_ T		
	Business Requirement		
0 1		F0012 01	Document type
0 1	—CI_ Referenced_ Document. Global_ Identi Business Requirement	ncauon. Idenunei	
	111	0007 01	Reference GUID
0 1	CI_ Referenced_ Document. Revision_ Ide.	ntification. Identifier	
	Business Requirement	50005 0.4	Defense in dev ID
0 unbounded	08/09/2008 CSC REF —CI_ Referenced_ Document. Name. Text	01	Reference index ID
o unbounded	Business Requirement		
	111	01	Reference Document Name
0 unbounded	CI_ Referenced_ Document. Information. T		
0 unbounded	CI_ Referenced_ Document. Previous Revi	_	Identifier
0 unbounded	☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐		I OI D-f
0 unbounded	CICL_ Supply Chain_ Trade Agreement. C	ontract_ Kererend	cea. CI_ Keterencea_
	Main::Cl_ Referenced_ Document. Details		
0 1	—CI_ Referenced_ Document. Issuer Assign	ed_ Identification. Id	dentifier
	Business Requirement		
	12/07/2009 Catalogue TAG	30223 01	Contract reference

Occurrence	Element/Attribute	
0 1	CI_ Referenced_ Document. URI_ Identification. Identifier	
	Business Requirement	
	12/07/2008 CSC REF0006 01	Reference URI
0 1	CI_ Referenced_ Document. Issue. Date Time	
	Business Requirement	5 (
0 1	12/07/2008 CSC REF0003 01	Reference date
0 1	—CI_ Referenced_ Document. Status. Code Business Requirement	
	111	Reference status
0 1	12/07/2008 CSC REF0004 01  CI_ Referenced_ Document. Copy. Indicator	Reference status
<b>.</b>	Business Requirement	
	12/07/2008 CSC REF0008 01	Copy indicator
0 1	CI_ Referenced_ Document. Line. Identifier	oopy maioator
•	Business Requirement	
	12/07/2008 CSC REF0009 01	Reference line number
0 1	CI_ Referenced_ Document. Reference_ Type. Code	Transfer and Transfer
	Business Requirement	
	08/09/2008 CSC REF0012 01	Document type
0 1	CI_ Referenced_ Document. Global_ Identification. Identifier	31
	Business Requirement	
	08/09/2008 CSC REF0007 01	Reference GUID
0 1	—CI_ Referenced_ Document. Revision_ Identification. Identifier	
	Business Requirement	
	08/09/2008 CSC REF0005 01	Reference index ID
0 unbounded	─CI_ Referenced_ Document. Name. Text	
	Business Requirement	
	12/07/2008 CSC REF0002 01	Reference Document Name
0 unbounded	CI_ Referenced_ Document. Information. Text	
0 unbounded	CI_ Referenced_ Document. Previous Revision_ Identification.	Identifier
0 unbounded	CI_ Referenced_ Document. Section Name. Text	
	Business Requirement	
	12/07/2009 Catalogue TAG0224 01	Contract sub-division
0 1	CICL_ Supply Chain_ Trade Agreement. Price List_ Reference	ced. CI_ Referenced_
	Document	
	Main::CI_ Referenced_ Document. Details	
	Business Requirement 12/07/2009 Catalogue PRI0270 01	Price list reference
0 1	12/07/2009	
0 1	Business Requirement	entiner
	12/07/2009 Catalogue PLRI0283 01	Price list reference
0 1	CI_ Referenced_ Document. URI_ Identification. Identifier	File list reference
·	Business Requirement	
	12/07/2008 CSC REF0006 01	Reference URI
0 1	CI_ Referenced_ Document. Issue. Date Time	
	Business Requirement	
	12/07/2008 CSC REF0003 01	Reference date
0 1	CI_ Referenced_ Document. Status. Code	
	Business Requirement	
	12/07/2008 CSC REF0004 01	Reference status
0 1	—CI_ Referenced_ Document. Copy. Indicator	
	Business Requirement	
	12/07/2008 CSC REF0008 01	Copy indicator
0 1	CI_ Referenced_ Document. Line. Identifier	
·		
· ·	Business Requirement	
	12/07/2008 CSC REF0009 01	Reference line number
	12/07/2008 CSC REF0009 01 —CI_ Referenced_ Document. Reference_ Type. Code	Reference line number
	12/07/2008 CSC REF0009 01  —CI_ Referenced_ Document. Reference_ Type. Code  Business Requirement	
0 1	12/07/2008 CSC REF0009 01  —CI_ Referenced_ Document. Reference_ Type. Code  Business Requirement  08/09/2008 CSC REF0012 01	Reference line number  Document type
	12/07/2008 CSC REF0009 01  —CI_ Referenced_ Document. Reference_ Type. Code  Business Requirement  08/09/2008 CSC REF0012 01  —CI_ Referenced_ Document. Global_ Identification. Identifier	
0 1	12/07/2008 CSC REF0009 01  —CI_ Referenced_ Document. Reference_ Type. Code Business Requirement  08/09/2008 CSC REF0012 01  —CI_ Referenced_ Document. Global_ Identification. Identifier Business Requirement	Document type
0 1	12/07/2008 CSC REF0009 01  —CI_ Referenced_ Document. Reference_ Type. Code  Business Requirement  08/09/2008 CSC REF0012 01  —CI_ Referenced_ Document. Global_ Identification. Identifier	

Occurrence	Element/Attribute				
0 1	CI_ Referenced_ Document. Revision_ Identification. Identifier				
	Business Requirement				
	08/09/2008 CSC REF0005 01 Reference index ID				
0 unbounded	CI_ Referenced_ Document. Name. Text				
	Business Requirement				
	12/07/2008 CSC REF0002 01 Reference Document Name				
0 unbounded	CI_ Referenced_ Document. Information. Text				
0 unbounded	CI_ Referenced_ Document. Previous Revision_ Identification. Identifier				
0 unbounded	CI_ Referenced_ Document. Section Name. Text				
0 1	CI_ Referenced_ Document. Issuer. CI_ Trade_ Party				
	Main::CI_ Trade_ Party. Details Business Requirement				
	12/07/2008 CSC REF0011 01 Referenced document issuer party				
0 unbounded	CI_ Referenced_ Document. Attached. Specified_ Binary File				
o ii ansoanada	Main::Specified_ Binary File. Details  Business Requirement				
	15/05/2009 CSC REF0014 0* Attached Binary File				
0 1	CI_ Referenced_ Document. Effective. CI_ Specified_ Period				
	Main::CI_ Specified_ Period. Details				
	Business Requirement				
	12/07/2009 Catalogue PLR0284 01 Validity period				
0 unbounded	CICL_ Supply Chain_ Trade Agreement. Sales Conditions_ Referenced. CI_				
	Referenced_ Document				
	Main::CI_ Referenced_ Document. Details				
	Business Requirement				
	12/07/2009 Catalogue TAG0222 0* Trading terms  —CICL_ Supply Chain_ Trade Line Item. Specified. CICL_ Supply Chain_ Trade				
0 1	CICL_ Supply Chain_ Trade Line Item. Specified. CICL_ Supply Chain_ Trade				
	Delivery Main ClCL Supply Chain Trade Pelivery Petails				
	Main::CICL_ Supply Chain_ Trade Delivery. Details   Business Requirement				
	12/07/2009 Catalogue CAI0123 01 Trade Delivery				
0 1	—CICL_ Supply Chain_ Trade Delivery. Handling. CI_ Handling_ Instructions				
	Main::Cl_ Handling_ Instructions. Details				
	Business Requirement				
	13/07/2009 Catalogue TDY0300 01 Handling Instructions				
0 1	├─CICL_ Supply Chain_ Trade Line Item. Specified. CICL_ Supply Chain_ Trade				
	Settlement				
	Main::CICL_ Supply Chain_ Trade Settlement. Details				
0 unbounded	LCICL_ Supply Chain_ Trade Settlement. Applicable. CI_ Trade_ Tax				
	Main::CI_ Trade_ Tax. Details				
	Business Requirement				
	12/07/2009 Catalogue CAI0121 0* Tax Information				
1 1	CICL_ Supply Chain_ Trade Line Item. Specified. Catalogue_ Trade_ Product				
	Main::Catalogue_ Trade_ Product. Details   Business Requirement				
	12/07/2009 Catalogue CAI0124 11 Trade product				
0 unbounded	Catalogue_ Trade_ Product. Identification. Identifier				
	Business Requirement				
	13/07/2009 Catalogue PRO0312 01 Product identification				
0 unbounded	Catalogue Trade Product. Global Identification. Identifier				
	Business Requirement				
	13/07/2009 Catalogue PRO0312 01 Product identification				
0 1	—Catalogue_ Trade_ Product. Seller Assigned_ Identification. Identifier				
	Business Requirement				
0 1	13/07/2009 Catalogue PRO0312 01 Product identification				
0 1	—Catalogue_ Trade_ Product. Buyer Assigned_ Identification. Identifier				
	Business Requirement				
0 unbounded	13/07/2009 Catalogue PRO0312 01 Product identification  Catalogue Trade Product Manufacturer Assigned Identification Identifier				
o unbounded	├─Catalogue_ Trade_ Product. Manufacturer Assigned_ Identification. Identifier				

Occurrence	Element/Attribute	
	Business Requirement	
	13/07/2009 Catalogue PRO0312 01	Product identification
0 unbounded	Catalogue_ Trade_ Product. Industry Assigned_ Identification. Identification	fier
	Business Requirement	Deceleration of interesting
0 unbounded	13/07/2009 Catalogue PRO0312 01  —Catalogue_ Trade_ Product. Tracking System. Identifier	Product identification
o anboanaca	Business Requirement	
	12/07/2009 Catalogue CAI0119 0*	Tracking system identifier
0 unbounded	-Catalogue_ Trade_ Product. Name. Text	
	Business Requirement 13/07/2009 Catalogue PRO0326 0*	Product Name
0 unbounded	Catalogue_ Trade_ Product. Gross Weight. Measure	1 Toddet Name
	Business Requirement	
0 1	13/07/2009 Catalogue DIM0441 01	Product Gross
0 1	—Catalogue_ Trade_ Product. Drained_ Net Weight. Measure     Business Requirement	
	13/07/2009 Catalogue PRO0337 01	Product Drained Weight
0 1	-Catalogue_ Trade_ Product. From Opening_ Life Span. Measure	
0 1	-Catalogue_ Trade_ Product. From Delivery_ Life Span. Measure	
0 1	Catalogue_ Trade_ Product. Area Density. Measure     Business Requirement	
	13/08/2009 Catalogue DIM0440 01	Product Material Area Weight
0 1	Catalogue_ Trade_ Product. From Production_ Life Span. Measure	Troduct Material 7 trod VVolgitt
0 unbounded	-Catalogue_ Trade_ Product. Unit_ Type. Code	
	Business Requirement	On the second second
	13/07/2009 Catalogue PRO0319 01 13/07/2009 Catalogue PRO0320 01	Consumer Unit Indicator Role type code
0 1	Catalogue_ Trade_ Product. Production Discontinued. Date Time	rtole type dode
	Business Requirement	
0 1	13/07/2009 Catalogue PRO0324 01	Product Discontinued date
0 1	—Catalogue_ Trade_ Product. Cancellation_ Announced Launch. Date     Business Requirement	: Time
	13/07/2009 Catalogue PRO0321 01	Product Launch Cancellation date
0 unbounded	Catalogue_ Trade_ Product. Batch_ Identification. Identifier	
	Business Requirement 13/07/2009 Catalogue TDY0302 0*	Production Batch identification
0 1	Catalogue Trade_ Product. Latest_ Product Data Change. Date Tin	
	Business Requirement	
0	13/07/2009 Catalogue PRO0325 01	Product change latest date
0 unbounded	—Catalogue_ Trade_ Product. Function_ Description. Text     Business Requirement	
	13/07/2009 Catalogue PRO0327 0*	Product Functional Description Text
0 unbounded	-Catalogue_ Trade_ Product. Concise_ Description. Text	•
	Business Requirement	
0 unbounded	13/07/2009 Catalogue PRO0328 0*	Product Description short
o unbounded	Catalogue_ Trade_ Product. Variant_ Description. Text Business Requirement	
	13/07/2009 Catalogue PRO0331 0*	Variant description text
0 . unbounded	Catalogue_ Trade_ Product. Additional_ Description. Text	
	Business Requirement 13/07/2009 Catalogue PRO0330 0*	Additional product description text
0 unbounded	Catalogue_ Trade_ Product. Physical Form_ Description. Text	Additional product description text
	Business Requirement	
0 4	13/07/2009 Catalogue PRO0334 0*	Descriptive Form Text
0 1	Catalogue_ Trade_ Product. Brand_ Name. Text Business Requirement	
	13/07/2009 Catalogue PRO0332 01	Product Brand Name
0 1	-Catalogue_ Trade_ Product. Sub-Brand_ Name. Text	
	Business Requirement	0.1.5
0 1	13/07/2009 Catalogue PRO0333 01  —Catalogue_ Trade_ Product. Common_ Name. Text	Sub Brand Name
- <del></del> .	Calalogue_ Hade_ Freduct. Common_ Name. Text	

Occurrence	Element/Attribute	
0 1 0 1	—Catalogue_ Trade_ Product. Scientific_ Name. Text —Catalogue_ Trade_ Product. Content_ Variable Measure. Indicator Business Requirement	
0 1	13/07/2009 Catalogue PRO0338 01 —Catalogue_ Trade_ Product. Configurable. Indicator	Trade Item Variable Measure
0 1	Business Requirement  13/07/2009 Catalogue PRO0345 01  —Catalogue Trade Product. Marked Serial Number. Indicator	Customer Configurable
· .	Business Requirement 13/07/2009 Catalogue PRO0347 01	Product marked with Serial number
0 1	—Catalogue_ Trade_ Product. Pre-Packaged. Indicator Business Requirement	Indicator
0 1	13/07/2009 Catalogue PRO0344 01 —Catalogue_ Trade_ Product. Colour. Code	Product Prepack Type
) unbounded	Business Requirement  13/07/2009 Catalogue PRO0342 01  —Catalogue_ Trade_ Product. Colour_ Description. Text	Product colour code
) 1	Business Requirement  13/07/2009 Catalogue PRO0343 0*  —Catalogue_ Trade_ Product. Content_ Unit. Quantity	Product colour description
	Business Requirement 13/07/2009 Catalogue PRO0335 01	Product Content Quantity
) 1	-Catalogue_ Trade_ Product. Inner Pack Content_ Unit. Quantity Business Requirement 14/08/2009 Catalogue HLL0520 01	Number (quantity) of different
) 1	products —Catalogue_ Trade_ Product. Inner Pack. Quantity Business Requirement	
) 1	14/08/2009 Catalogue HLL0521 01  —Catalogue_ Trade_ Product. Included Product Content_ Unit. Quar	Product Total Quantity ntity
	Business Requirement 13/07/2009 Catalogue PRO0361 01 Within	Quantity Of Next Level Product
) 1	—Catalogue_ Trade_ Product. Included Product Type. Quantity Business Requirement  12/09/2009 Catalogue PRO0226	Ougstite Of Draduct Contained In
unbounded	13/08/2009 Catalogue PRO0336 01 Inner  —Catalogue_Trade_Product. Manufacturer. CI_ Trade_ Party	Quantity Of Product Contained In
	Main::CI_ Trade_ Party. Details Business Requirement 13/07/2009 Catalogue PRO0322 01	Manufacturer Party
) 1	—Catalogue_ Trade_ Product. Legal Rights Owner. CI_ Trade_ P Main::Cl_ Trade_ Party. Details	
) 1	Business Requirement  13/07/2009 Catalogue PRO0323 01  —Catalogue_ Trade_ Product. Brand Owner. Cl_ Trade_ Party	Product rights owner party
	Main::CI_ Trade_ Party. Details Business Requirement	Drand ourses north
) unbounded	13/07/2009 Catalogue MAR0403 01  -Catalogue_ Trade_ Product. Applicable. Cl_ Product_ Characte Main::Cl_ Product_ Characteristic. Details	Brand owner party eristic
) unbounded	Business Requirement 13/07/2009 Catalogue PRO0357 0n  Catalogue_Trade_Product. Applicable. CI_ Material_Goods C	Property characteristic
	Main::Cl_ Material_ Goods Characteristic. Details  Business Requirement  13/07/2009 Catalogue PRO0359 0n	Product Material
) unbounded	-CI_ Material_ Goods Characteristic. Description. Text Business Requirement 13/07/2008 CSC MAT0004 0*	Material description

Occurrence	Element/Attribute	
0 1	-CI_ Material_ Goods Characteristic. Type. Code	
· .	Business Requirement	
	15/08/2009 Catalogue PML0630 11	Product Material code
0 1	CI_ Material_ Goods Characteristic. Proportional_ Constituent.	Percent
	Business Requirement	
0 4	13/07/2008 CSC MAT0002 01	Material percentage
0 1	CI_ Material_ Goods Characteristic. Absolute Presence_ Weigh	t. Measure
	Business Requirement 13/07/2008 CSC MAT0003 0*	Material weight quantity
0 1	CI_ Material_ Goods Characteristic. Absolute Presence_ Volum	
	Business Requirement	o. Modeuro
	13/07/2008 CSC MAT0003 0*	Material volume quantity
0 unbounded	Totalogue_ Trade_ Product. Designated. CI_ Product_ Class	ification
	Main::CI_ Product_ Classification. Details	
	Business Requirement	5 1 4 1 7 7
0 1	13/07/2009 Catalogue PRO0358 0n	Product classification
0 unbounded		
0 1	—CI_Product_Classification. Class. Code	
0 1	Business Requirement	
	16/08/2009 Catalogue PCL0678 01	Class Code
0 unbounded	CI_ Product_ Classification. Class Name. Text	
0 1	└─CI Product Classification. Sub Class. Code	
0 unbounded	Catalogue_ Trade_ Product. Individual. CI_ Trade_ Product In	nstance
	Main::CI_ Trade_ Product Instance. Details	
	Business Requirement	
0 4	13/07/2009 Catalogue PRO0350 0*	Product Instance
0 1	CI_ Trade_ Product Instance. Global Serial_ Identification. Identification. Identification. Identification.	tifier
	16/08/2009 Catalogue PRU0650 01	Product Unit Individual Identificatio
0 1	—CI_ Trade_ Product Instance. Batch_ Identification. Identifier	1 Todact Offit marriada lacifilicatio
	Business Requirement	
	16/08/2009 Catalogue PRU0655 01	Production Batch Identification
0 1	CI_ Trade_ Product Instance. Kanban_ Identification. Identifier	
	Business Requirement	
0 1	13/07/2008 CSC PIN0005 01	Kanban number
0 1	CI_ Trade_ Product Instance. Supplier Assigned Serial_ Identification Business Requirement	cation. Identifier
	13/07/2008 CSC PIN0001 01	Supplier item identification
0 1	CI_ Trade_ Product Instance. Best Before. Date Time	Supplier terri identification
	Business Requirement	
	13/07/2008 CSC PIN0007 01	Best before date time
0 1	CI_ Trade_ Product Instance. Expiry. Date Time	
	Business Requirement	
0 1	13/07/2008 CSC PIN0008 01	Expiration date time
0 1	CI_ Trade_ Product Instance. Sell By. Date Time Business Requirement	
	13/07/2008 CSC PIN0010 01	Sell by date
0 unbounded	CI_ Trade_ Product Instance. Serial_ Identification. Identifier	Och by date
	Business Requirement	
	16/08/2009 Catalogue PRU0654 01	Product Instance Serial Number
0 unbounded	CI_ Trade_ Product Instance. Registration_ Identification. Identi	fier
	Business Requirement	
^	16/08/2009 Catalogue PRU0652 01	Registration Identification
0 unbounded	CI_ Trade_ Product Instance. Product. CI_ Product_ Charac	teristic
	Main::Cl_ Product_ Characteristic. Details	
	Business Requirement 13/07/2008 CSC PIN0011 0*	Characteristic
	1 10/07/2000 000 1 1 1 NOUT 0	Julianaciensiic
0 1	CI Trade Product Instance Production CI Supply Chain	Event
0 1	CI_ Trade_ Product Instance. Production. CI_ Supply Chain Main::CI_ Supply Chain_ Event. Details	_ Event

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unbounded unbounded 1  -CL Supply Chain_ Event. Description. Text -CL Supply Chain_ Event. Description. Binary Object -CL Supply Chain_ Event. Description. Binary Object -CL Supply Chain_ Event. Latest_ Occurrence. Date Tin -CL Trade Product Instance. Applicable. CL Material_ Main::CL Material_ Goods Characteristic. Details -Catalogue Trade Product. Details -Catalogue Product. Details -Catalogue Product. Identification. Identifier -Catalogue NLL0523 at le mus -Ca		
unbounded unbounded unbounded 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 N	Manufacture Date Time
C.   Supply Chain_ Event. Description. Binary Object   C.   Supply Chain_ Event. Unit. Quantity   C.   Supply Chain_ Event. Latest Occurrence. Date Time   C.   Supply Chain_ Event. Latest Occurrence. Date Time   C.   Supply Chain_ Event. Earliest Occurrence. Date Time   C.   Supply Chain_ Event. Earliest Occurrence. Date Time   C.   Supply Chain_ Event. Earliest Occurrence. Date Time   C.   Supply Chain_ Event. Details   C.   Trade   Product Instance. Packaging. Cl.   Supply Chain_ Event. Details   Catalogue   Product.   C.   Referenced   Main::Cl.   Material_ Goods Characteristic. Details   Gatalogue   Product.   Catalogue   Product.   Catalogue   Product.   Catalogue   Product.		
-CI_ Supply Chain_ Event. Unit. Quantity -CI_ Supply Chain_ Event. Letest_ Occurrence. Date TimeCI_ Supply Chain_ Event. Letest_ Occurrence. Date TimeCI_ Supply Chain_ Event. Letest_ Occurrence. Date TimeCI_ Trade_ Product Instance. Packaging. CI_ Supply CMain::CI_ Supply CMain::CI_ Supply CMain::CI_ Material_ Goods Characteristic. Details -CI_ Trade_ Product Instance. Applicable. CI_ Material_ Main::CI_ Material_ Goods Characteristic. Details -CI_ Trade_ Product. Included. CI_ Referenced_ Main::CI_ Referenced_ Product. Details -CI_ Referenced_ Product. Details -CI_ Referenced_ Product. Identification. Identifier -CI_ Referenced_ Product. Identification. Identifier -CI_ Referenced_ Product. Identification. Identifier -CI_ Referenced_ Product. Global_ Identification. Identifier -CI_ Referenced_ Product. Global_ Identification. Identifier -CI_ Referenced_ Product. Seller Assigned_ IdentificationCI_ Referenced_ Product. Seller Assigned_ IdentificationCI_ Referenced_ Product. Buyer Assigned_ IdentificationCI_ Referenced_ Product. Buyer Assigned_ IdentificationCI_ Referenced_ Product. Buyer Assigned_ IdentificationCI_ Referenced_ Product. Manufacturer Assigned_ IdentificationCI_ Referenced_ Product. Industry Assigned_ IdentificationCI_ Referenced_ Produ		
C.   Supply Chain_ Event. Earliest_Occurrence. Date Time		
Cl_ Supply Chain_ Event. Earliest_Occurrence. Date Till   Cl_ Trade_Product Instance. Packaging. Cl_ Supply Chain_Event. Details   Unbounded		
unbounded Unboun		
Main::Cl_Supply Chain_Event. Details		
unbounded —CI_ Trade_ Product Instance. Applicable. CI_ Material_ Main::Cl_ Material_ Goods Characteristic. Details  —Catalogue_ Trade_ Product. Included. CI_ Referenced_ Main::Cl_ Referenced_ Product. Details  Business Requirement 13/07/2009	Chain_ Ever	nt
Main::Cl_ Material_ Goods Characteristic. Details  Catalogue_ Trade_ Product. Included. Cl_ Referenced_ Main::Cl_ Referenced_ Product. Details  Business Requirement 13/07/2009		
Tetalogue_Trade_Product. Included. Cl_Referenced_Main::Cl_Referenced_Product. Details  Business Requirement  13/07/2009 Catalogue PRO0354 01  14/08/2009 Catalogue PRO0354 01  14/08/2009 Catalogue PRO0354 01  15:11  paci  16:11  17:11  paci  18:11  paci  19:11  Product. Identification. Identifier  Business Requirement  14/08/2009 Catalogue NLL0523 at le mus  prov  in C  19:11  10:11  10:11  11  11  12:11  13:11  14/08/2009 Catalogue NLL0523 at le mus  prov  in C  11  14/08/2009 Catalogue NLL0523 at le mus  prov  in C  14/08/2009 Catalogue NLL0523 at le mus  prov  in C  15:11  16:11  17:11  18	I_ Goods Cl	naracteristic
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unbounded —CI_ Referenced_ Product. Description. Text unbounded —CI_ Referenced_ Product. Relationship_ Type. Code		

Occurrence	Element/Attribute	
0 unbounded	CI_ Referenced_ Product. Unit. Quantity Business Requirement	
	14/08/2009 Catalogue NLL0524 11	Quantity Of Products contained in a
0 unbounded	Catalogue_ Trade_ Product. Origin. CI_ Trade_ Country	product
	Main::Cl_ Trade_ Country. Details	
0 1	CI_ Trade_ Country. Identification. Identifier	
	Business Requirement	Country of origin Code
0 unbounded	13/07/2009 Catalogue PRO0339 01  —CI_ Trade_ Country. Name. Text	Country of origin Code
0 unbounded	CI_ Trade_ Country. Subordinate. CI_ Trade_ Country Subordinate.	b-Division
	Main::CI_ Trade_ Country Sub-Division. Details	
0 1	—CI_ Trade_ Country Sub-Division. Identification. Identifier     Business Requirement	
0 unbounded	13/07/2009 Catalogue PRO0340 01  CI_ Trade_ Country Sub-Division. Name. Text	Sub-division Country of origin Code
0 unbounded	Catalogue_Trade_ Product. Supplied From. CI_Trade_C	ountry
o unbounded	Main: CL Trade Country Details	
0 unbounded	Catalogue_ Trade_ Product. Final_ Assembly. CI_ Trade_	Country
	Main::CI_ Trade_ Country. Details	
0 1	CI_ Trade_ Country. Identification. Identifier	
	Business Requirement 13/07/2009 Catalogue PRO0341 01	Country of assembly code
0 unbounded	CI Trade Country Name Text	, , ,
0 unbounded	Catalogue_ Trade_ Product. Linear. CI_ Spatial_ Dimension	n
	Main::Cl_ Spatial_ Dimension. Details	
	Business Requirement 13/07/2009 Catalogue PRO0355 01	Physical dimensions
0 1	CI_ Spatial_ Dimension. Value. Measure	i nysicai dimensions
0 1	CI_ Spatial_ Dimension. Type. Code	
0 unbounded	—CI_ Spatial_ Dimension. Description. Text	
0 1	CI_ Spatial_ Dimension. Width. Measure	
	Business Requirement 13/07/2009 Catalogue DIM0444 01	Product Width
0 1	CI_ Spatial_ Dimension. Length. Measure	
	Business Requirement	
0 1	13/07/2009 Catalogue DIM0443 01  —CI_ Spatial_ Dimension. Height. Measure	Product depth
· ·	Business Requirement	
	13/07/2009 Catalogue DIM0442 01	Product Height
0 1	CI_ Spatial_ Dimension. Identification. Identifier	
0 1	CI_ Spatial_ Dimension. Diameter. Measure Business Requirement	
	13/07/2009 Catalogue DIM0445 01	Product Diameter
0 unbounded	-Catalogue_ Trade_ Product. Minimum_ Linear. CI_ Spatial	_ Dimension
	Main::CI_ Spatial_ Dimension. Details	<u></u>
0 unbounded	Catalogue_Trade_Product. Maximum_Linear. CI_ Spatia	I_ Dimension
0 unbounded		unnly Chain
o unbounded	Packaging	
	Main::Trade Product_ Supply Chain_ Packaging. Details	
	Business Requirement	
0 1	13/07/2009 Catalogue PRO0352 01	Trade Packaging information
0 1	Trade Product_ Supply Chain_ Packaging. Customer Facing Business Requirement  15/08/2009 Catalogue PGI0606 01	_ <i>I otal Unit. Quantit</i> Number of items per width
0 unbounded	—Trade Product_ Supply Chain_ Packaging. Total Unit. Quant	•
	Business Requirement	
0 1	15/08/2009 Catalogue LUI0591 01  —Trade Product_ Supply Chain_ Packaging. Layer_ Total Unit	Quantity of product per logistic unit . Quantity

	Business Requirement			
	15/08/2009 Catalogue	PGI0607	01	Quantity of products contained in a complete layer
) <b></b> 1	☐ Trade Product_ Supply Chain_ Pack			
) 1	—Trade Product_ Supply Chain_ Pa Main::Cl_ Spatial_ Dimension. Details	ckaging. Line	ar. Cl_ Spati	al_ Dimension
	Business Requirement	DDOOSEE	0.4	Dhariad disconsists
unbounded	13/07/2009 Catalogue   Trade Product_ Supply Chain_ Pa	PRO0355	01	Physical dimensions
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	15/08/2009 Catalogue	PGI0609	0n	Marks and labels
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	Document   Main::CI_ Referenced_ Document. Details   Business Requirement	3		
	03/06/2009 Catalogue	MAR0400	01	Campaign
0 1	—CI_ Referenced_ Document. Issuer Business Requirement	Assignea_ laei	ntification. Ide	entifier
	12/07/2008 CSC	REF0001	11	Reference number
0 1	—CI_ Referenced_ Document. URI_ Id Business Requirement			reference number
	12/07/2008 CSC	REF0006	01	Reference URI
) 1	—CI_ Referenced_ Document. Issue.  Business Requirement		0.4	Defense data
1	12/07/2008 CSC  —CI_ Referenced_ Document. Status.  Business Requirement	REF0003 Code	01	Reference date
) 1	12/07/2008 CSC —CI_ Referenced_ Document. Copy.	REF0004 Indicator	01	Reference status
) 1	Business Requirement 12/07/2008 CSC —CI_ Referenced_ Document. Line. Id	REF0008 dentifier	01	Copy indicator
) 1	Business Requirement 12/07/2008 CSC —CI_ Referenced_ Document. Refere	REF0009	01	Reference line number
	Business Requirement 08/09/2008 CSC	REF0012	01	Document type
) 1	CI_ Referenced_ Document. Global   Business Requirement   08/09/2008 CSC			Deference CLUD
. 1	—CI_ Referenced_ Document. Revision	REF0007 on_ Identification	01 on. Identifier	Reference GUID
unbounded	08/09/2008 CSC —CI_ Referenced_ Document. Name.	REF0005 Text	01	Reference index ID
unbounded	Business Requirement 13/07/2009 Catalogue —CI_ Referenced_ Document. Information	CAM0420	01	Product marketing campaign nam
unbounded	CI_ Referenced_ Document. Previous		dentification. I	ldentifier
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1	—CI_ Referenced_ Document. Issue Main::CI_ Trade_ Party. Details		Party	
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	Business Requi	rement			
	13/07/2009	Catalogue	CAM0421	01	Product Marketing campaign period
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unbounded			eting. Trade Pro	oduct_ reature	
	Main::Trade Produc				
	Business Red 13/07/2009	Catalogue	MAR0416	0n	Marketing Feature
1		Feature. Identification		011	Marketing Feature
unbounded					
unbounded		Feature. Description			
		Feature. Name. Te			
1		Feature. Type. Co.	ae		
	Business Red		MATOFFO	0.1	Marketing Feeture type
unbounded	13/07/2009	Catalogue Feature. Marketing	MAF0550	01	Marketing Feature type
unbounded					
		Feature. Marketing			
unbounded		le_ Product. MSD		ı_ Referencea_	_ Document
		ed_ Document. Detai	IS		
	Business Requ 13/08/2009		HZI0510	0 0	Material Safety Data Sheet
unbounded	13/08/2009 <b>T</b>	Catalogue le_ Product. Addit	HZIUS IU	0n	Material Salety Data Sneet
unbounded				e. Ci_ Referen	cea_ Document
	Business Requ	ed_ Document. Detai	15		
	03/06/2009	Catalogue	CAI0108	01	Additional information (reference
	13/07/2009	Catalogue	PRO0360	0 r 0 n	Product Information Representati
	13/01/2009	Catalogue	FK00300	011	Reference
	13/07/2009	Catalogue	MAR0401	01	Additional Marketing Document
unbounded		le_ Product. Infor			riadilonal Markoting Doddinone
ii uiibouiiuou	Main::Cl_ Note. De	. <del></del>	mation. Ci_ Not	•	
	Business Require				
	13/08/2009	Catalogue	PRO0330	0*	Additional Product Description
unbounded	-CICL_ Supply Ch	ain Trade I ine It	em Substitute	Annlicable CI	Referenced
ii uiibouiiuou	Product	am_ made Eme n	ciii. Oubstitute_	Applicable: Oi	_ Kelerended_
	Main::Cl_ Reference	d Product Details			
	Business Requi				
	12/07/2009	Catalogue	CAI0111	0*	Replacing catalogue item
unbounded					
unbounded	—CICL_ Supply Ch Product	ani_ Trade Line III	eiii. Accessory_	Applicable, Cl	_ IVEIGIGIICGU_
		d Product Datails			
	Main::CI_ Reference	_			
	Business Requ		0.410440	0 *	A
unhounded	12/07/2009	Catalogue	CAI0112	0*	Accessory product
unbounded		Product. Identifica			
unbounded		Product. Global_ I	aentification. Ide	ntifier	
	Business Requ	urement			
	14/08/2009	Catalogue	APR0530		Product Identification of a related

Occurrence	Element/Attribute
	Business Requirement  must be provided (01 in CCL)
0 1	—CI_ Referenced_ Product. Seller Assigned_ Identification. Identifier
	Business Requirement  14/08/2009 Catalogue APR0530 at least one ID Product Identification of a related product
0 1	must be provided (01  —CI_ Referenced_ Product. Buyer Assigned_ Identification. Identifier
	Business Requirement
	14/08/2009 Catalogue APR0530 at least one ID Product Identification of a related product must be
2 4	provided (01
0 1	—CI_ Referenced_ Product. Manufacturer Assigned_ Identification. Identifier  Business Requirement
	14/08/2009 Catalogue APR0530 at least one ID Product Identification of a related product
	must be provided (01
0 1	—CI_ Referenced_ Product. Industry Assigned_ Identification. Identifier  Business Requirement
	14/08/2009 Catalogue APR0530 at least one ID Product Identification of a related product
	must be provided (01
0 unbounded 0 unbounded	—CI_ Referenced_ Product. Description. Text —CI_ Referenced_ Product. Relationship_ Type. Code
0 unbounded	CL Referenced Product Unit Quantity
0 unbounded	-CICL_ Supply Chain_ Trade Line Item. Component_ Applicable. CI_ Referenced_ Product
	Main::CI_ Referenced_ Product. Details  Business Requirement
0 unbounded	12/07/2009 Catalogue CAI0115 0* Component product —CI_ Referenced_ Product. Identification. Identifier
	Business Requirement  14/08/2009 Catalogue APR0530 at least one ID Product Identification of a related
	product  must be provided (01
. unbounded	—CI_ Referenced_ Product. Global_ Identification. Identifier  Business Requirement
	14/08/2009 Catalogue APR0530 at least one ID Product Identification of a related product
	must be provided (01
0 1	—CI_ Referenced_ Product. Seller Assigned_ Identification. Identifier  Business Requirement
	14/08/2009 Catalogue APR0530 at least one ID Product Identification of a related product
	must be provided (01
0 1	—CI_ Referenced_ Product. Buyer Assigned_ Identification. Identifier  Business Requirement
	14/08/2009 Catalogue APR0530 at least one ID Product Identification of a related product
	must be provided (01
0 1	├─CI_ Referenced_ Product. Manufacturer Assigned_ Identification. Identifier

Occurrence	Element/Attribute			
	Business Requirement 14/08/2009 Catalogue A	PR0530	at least one ID	Product Identification of a related
			must be provided (01	
) 1	-CI_ Referenced_ Product. Industry Assign	ed_ Identifica	ation. Identifiei	•
	Business Requirement  14/08/2009 Catalogue A  product	PR0530	at least one ID	Product Identification of a related
			must be provided (01	
) unbounded ) unbounded ) unbounded	—CI_ Referenced_ Product. Description. Tex—CI_ Referenced_ Product. Relationship_ T—CI_ Referenced_ Product. Unit. Quantity	ĸt	provided (e	
	Business Requirement			
) unbounded			01	Related item quantity
, unbounded	Referenced_ Product Main::Cl_ Referenced_ Product. Details	mpiementa	ry_ Applicabl	e. Ci_
unbounded	-CI_ Referenced_ Product. Identification. Id		0*	Complementary product
	Business Requirement  14/08/2009 Catalogue A product	PR0530	at least one ID	Product Identification of a related
			must be provided (01	
unbounded	-CI_Referenced_ Product. Global_ Identific			
	Business Requirement  14/08/2009 Catalogue A product	PR0530	at least one ID	Product Identification of a related
) 1			must be provided (01	
<i>)</i> !	CI_ Referenced_ Product. Seller Assigned Business Requirement	_ identilicatio	on. iaentiiier	
	11			Product Identification of a related
) <u></u> 1	—CI_ Referenced_ Product. Buyer Assigned		must be provided (01 on. Identifier	
	Business Requirement			Product Identification of a related
	product		must be provided (01	
1	—CI_ Referenced_ Product. Manufacturer A. Business Requirement			ntifier
	11	PR0530	at least one ID	Product Identification of a related
			must be provided (01	
) 1	CI_ Referenced_ Product. Industry Assigned Business Requirement	ed_ Identifica	ation. Identifiei	•
	-	PR0530	at least one ID	Product Identification of a related
			must be provided (01	
unbounded unbounded unbounded unbounded	—CI_ Referenced_ Product. Description. Test—CI_ Referenced_ Product. Relationship_ T—CI_ Referenced_ Product. Unit. Quantity	ĸt		
	Business Requirement 14/08/2009 Catalogue A	PR0532	01	Related item quantity

Occurrence	Element/Attribute			
0 unbounded	CICL_ Supply Chain_ Trade Line Item Product Main::Cl_ Referenced_ Product. Details	. Additional_ /	Applicable. Cl	_ Referenced_
0 unbounded	Business Requirement 12/07/2009 Catalogue —CI_ Referenced_ Product. Identification	CAI0116 n. Identifier	0*	Additional product
	Business Requirement 14/08/2009 Catalogue product	APR0530		Product Identification of a related
0 unbounded	CI_ Referenced_ Product. Global_ Ider	ntification. Iden	must be provided (01 tifier	
	Business Requirement 14/08/2009 Catalogue product	APR0530		Product Identification of a related
0 1	—CI_ Referenced_ Product. Seller Assig.	ned_ Identifica	must be provided (01 tion. Identifier	
	Business Requirement 14/08/2009 Catalogue product	APR0530	at least one ID must be	Product Identification of a related
0 1	—CI_ Referenced_ Product. Buyer Assig Business Requirement	ned_ Identifica	provided (01 tion. Identifier	
	14/08/2009 Catalogue product	APR0530	at least one ID must be	Product Identification of a related
0 1	—CI_ Referenced_ Product. Manufacture     Business Requirement	er Assigned_ Id	provided (01	entifier
	14/08/2009 Catalogue product	APR0530	at least one ID must be	Product Identification of a related
0 1	—CI_ Referenced_ Product. Industry Ass	signed_ Identifi	provided (01	r
	Business Requirement 14/08/2009 Catalogue product	APR0530		Product Identification of a related
0 unbounded	-CI_ Referenced_ Product. Description.	Text	must be provided (01	
0 unbounded	Business Requirement  14/08/2009 Catalogue  CI_ Referenced_ Product. Relationship	APR0533 _ Type. Code	0:1	Additional information (textual
0 unbounded	Business Requirement  14/08/2009 Catalogue  CI_ Referenced_ Product. Unit. Quantit	APR0531	11	Relationship Type
	Business Requirement 14/08/2009 Catalogue	APR0532	01	Related item quantity

## 7.2.2. Common ABIEs

Occurrence	Element/Attribut	е			
	Branch Fi	nancial Ins	titution. Det	ails	
0 1		ial Institution. Iden	tification. Identifier		
0 1	15/05/2009	CSC ial Institution. Nam	FIB0001 ne. Text	01	Branch identification

## Requirements Specification Mapping Cross Industry Catalogue Information

	Business Re	quirement				
	15/05/2009	CSC	FIB0002	01	Institution Branch name	
0 1	Branch_ Finar	icial Institution. Le	ocation. Financial	Institution	_ Address	
	Main::Financial Ir	nstitution_ Address. D	etails			
	Business Requ	irement				
	15/05/2009	CSC	FIB0003	01	Address	

Occurrence	Element/Attribute				
	CI_ Creditor	Financia	I Account. [	Details	
0 1		— ancial Account. IE	BAN_ Identification.		
	08/09/2008	CSC	FAC0001	01	IBAN number
0 1	-CI_ Creditor_ Fin Business Requ		ccount Name. Text		
	12/07/2008	CSC	FAC0016	01	Name
0 1	CI_ Creditor_ Fin	ancial Account. P	roprietary Identific	ation. Ideni	tifier
	Business Require		7 7-		
	07/11/2008 Identfication	CSC	FAC0010	01	Financial Account Proprietary

Occurrence	Element/Attribute
	Cl. Craditar Financial Institution Dataila
	CI_ Creditor_ Financial Institution. Details
) 1	-CI_ Creditor_ Financial Institution. BIC. Identifier
	Business Requirement
1	07/11/2008 CSC FIN0002 01 BIC identification —CI_ Creditor_ Financial Institution. Clearing System Name. Text
1	—CI_ Creditor_ Financial Institution. Cleaning System Name. Text —CI_ Creditor_ Financial Institution. CHIPS Universal_ Identification. Identifier
	Business Requirement
	15/05/2009 CSC FIN0001 01 Alternative bank identification
1	—CI_ Creditor_ Financial Institution. New Zealand NCC_ Identification. Identifier
	Business Requirement
	15/05/2009 CSC FIN0001 01 Alternative bank identification
1	-CI_ Creditor_ Financial Institution. Irish NSC_ Identification. Identifier
	Business Requirement
	15/05/2009 CSC FIN0001 01 Alternative bank identification
1	-CI_ Creditor_ Financial Institution. UK Sort Code_ Identification. Identifier
	Business Requirement
	15/05/2009 CSC FIN0001 01 Alternative bank identification
1	-CI_ Creditor_ Financial Institution. CHIPS Participant_ Identification. Identifier
	Business Requirement
	15/05/2009 CSC FIN0001 01 Alternative bank identification
1	CI_ Creditor_ Financial Institution. Swiss BC_ Identification. Identifier  Business Requirement
	15/05/2009 CSC FIN0001 01 Alternative bank identification
1	—CI_ Creditor_ Financial Institution. Fedwire Routing Number_ Identification. Iden
••	Business Requirement
	15/05/2009 CSC FIN0001 01 Alternative bank identification
1	-CI_ Creditor_ Financial Institution. Portuguese NCC_ Identification. Identifier
	Business Requirement
	15/05/2009 CSC FIN0001 01 Alternative bank identification
1	—CI_ Creditor_ Financial Institution. Russian Central Bank_ Identification. Identifie
	Business Requirement
	15/05/2009 CSC FIN0001 01 Alternative bank identification
1	-Cl_ Creditor_ Financial Institution. Italian Domestic_ Identification. Identifier
	Business Requirement
4	15/05/2009 CSC FIN0001 01 Alternative bank identification
1	-CI_ Creditor_ Financial Institution. Austrian Bankleitzahl_ Identification. Identifier
	Business Requirement
1	15/05/2009 CSC FIN0001 01 Alternative bank identification
1	-CI_ Creditor_ Financial Institution. Canadian Payments Association_ Identificatio Business Requirement
	15/05/2009 CSC FIN0001 01 Alternative bank identification
1	—CI_ Creditor_ Financial Institution. SIC_ Identification. Identifier
	Business Requirement
	15/05/2009 CSC FIN0001 01 Alternative bank identification
1	-CI_ Creditor_ Financial Institution. German Bankleitzahl_ Identification. Identifier
	Business Requirement
	15/05/2009 CSC FIN0001 01 Alternative bank identification
1	—CI_ Creditor_ Financial Institution. Spanish Domestic Interbanking_ Identification
	Business Requirement
	15/05/2009 CSC FIN0001 01 Alternative bank identification
1	—CI_ Creditor_ Financial Institution. South African NCC_ Identification. Identifier
	Business Requirement
	15/05/2009 CSC FIN0001 01 Alternative bank identification
1	CI_Creditor_Financial Institution. Hong Kong Bank_ Identification. Identifier
	Business Requirement
	15/05/2009 CSC FIN0001 01 Alternative bank identification
1	CI_ Creditor_ Financial Institution. Australian BSB_ Identification. Identifier
	Business Requirement
. 1	15/05/2009 CSC FIN0001 01 Alternative bank identification
) 1	├CI_ Creditor_ Financial Institution. Indian Financial System_ Identification. Identi

Occurrence	Element/Attribute
	Business Requirement
	15/05/2009 CSC FIN0001 01 Alternative bank identification
0 1	CI_ Creditor_ Financial Institution. Hellenic Bank_ Identification. Identifier
	Business Requirement
	15/05/2009 CSC FIN0001 01 Alternative bank identification
0 1	CI_ Creditor_ Financial Institution. Polish National Clearing_ Identification. Identi
	Business Requirement
	15/05/2009 CSC FIN0001 01 Alternative bank identification
0 1	CI_ Creditor_ Financial Institution. Name. Text
	Business Requirement
	07/11/2008 CSC FIN0003 01 Institution name
0 1	CI_ Creditor_ Financial Institution. Location. Financial Institution_ Address
	Main::Financial Institution_ Address. Details
	Business Requirement
	07/11/2008 CSC FIN0004 01 Address - mapped to Financial
	Institution_
0 1	CI_ Creditor_ Financial Institution. Sub-Division. Branch_ Financial Institution
	Main::Branch_ Financial Institution. Details
	Business Requirement
	07/11/2008 CSC FIN0005 01 Financial Institution branch

Occurrence	Element/Attribute			
	CI_ Debtor_ Finance	ial Account. D	etails	
0 1	—CI_ Debtor_ Financial Accou Business Requirement	nt. IBAN_ Identification.	Identifier	
	12/07/2008 CSC	FAC0001	01	IBAN number
0 1	—CI_ Debtor_ Financial Accou Business Requirement	nt. Account Name. Text		
	12/07/2008 CSC	FAC0016	01	Name
0 1	CI_ Debtor_ Financial Accou	nt. Proprietary_ Identifica	ation. Identif	ier – – – – – – – – – – – – – – – – – – –
	Business Requirement	, ,=		
	07/11/2008 CSC Identfication	FAC0010	01	Financial Account Proprietary

Occurrence	Element/Attribute
	CI_ Debtor_ Financial Institution. Details
0 4	. <del>-</del>
0 1	CI_ Debtor_ Financial Institution. BIC. Identifier
	Business Requirement 07/11/2008 CSC FIN0002 01 BIC identification
0 1	—CI_ Debtor_ Financial Institution. Clearing System Name. Text
0 1	—CI_ Debtor_ Financial Institution. CHIPS Universal_ Identification. Identifier
<b></b> 1	Business Requirement
	15/05/2009 CSC FIN0001 01 Alternative bank identification
0 1	CI_ Debtor_ Financial Institution. New Zealand NCC_ Identification. Identifier
	Business Requirement
	15/05/2009 CSC FIN0001 01 Alternative bank identification
0 1	CI_ Debtor_ Financial Institution. Irish NSC_ Identification. Identifier
	Business Requirement
	15/05/2009 CSC FIN0001 01 Alternative bank identification
0 1	CI_ Debtor_ Financial Institution. UK Sort Code_ Identification. Identifier
	Business Requirement
	15/05/2009 CSC FIN0001 01 Alternative bank identification
0 1	CI_ Debtor_ Financial Institution. CHIPS Participant_ Identification. Identifier
	Business Requirement
_	15/05/2009 CSC FIN0001 01 Alternative bank identification
0 1	CI_Debtor_ Financial Institution. Swiss BC_ Identification. Identifier
	Business Requirement
2 4	15/05/2009 CSC FIN0001 01 Alternative bank identification
0 1	CI_Debtor_Financial Institution. Fedwire Routing Number_ Identification. Identif
	Business Requirement
) 1	15/05/2009 CSC FIN0001 01 Alternative bank identification
)	CI_ Debtor_ Financial Institution. Portuguese NCC_ Identification. Identifier
	Business Requirement 15/05/2009 CSC FIN0001 01 Alternative bank identification
) 1	—CI_ Debtor_ Financial Institution. Russian Central Bank_ Identification. Identifier
	Business Requirement
	15/05/2009 CSC FIN0001 01 Alternative bank identification
) 1	—CI_ Debtor_ Financial Institution. Italian Domestic_ Identification. Identifier
	Business Requirement
	15/05/2009 CSC FIN0001 01 Alternative bank identification
) <b></b> 1	-CI_ Debtor_ Financial Institution. Austrian Bankleitzahl_ Identification. Identifier
	Business Requirement
	15/05/2009 CSC FIN0001 01 Alternative bank identification
) <b></b> 1	CI_ Debtor_ Financial Institution. Canadian Payments Association_ Identification
	Business Requirement
	15/05/2009 CSC FIN0001 01 Alternative bank identification
0 1	CI_ Debtor_ Financial Institution. SIC_ Identification. Identifier
	Business Requirement
	15/05/2009 CSC FIN0001 01 Alternative bank identification
0 1	CI_ Debtor_ Financial Institution. German Bankleitzahl_ Identification. Identifier
	Business Requirement
_	15/05/2009 CSC FIN0001 01 Alternative bank identification
0 1	-CI_ Debtor_ Financial Institution. Spanish Domestic Interbanking_ Identification.
	Business Requirement
	15/05/2009 CSC FIN0001 01 Alternative bank identification
0 1	-CI_ Debtor_ Financial Institution. South African NCC_ Identification. Identifier
	Business Requirement
	15/05/2009 CSC FIN0001 01 Alternative bank identification
) 1	CI_ Debtor_ Financial Institution. Hong Kong Bank_ Identification. Identifier
	Business Requirement
1	15/05/2009 CSC FIN0001 01 Alternative bank identification
) 1	CI_ Debtor_ Financial Institution. Australian BSB_ Identification. Identifier
	Business Requirement 15/05/2009 CSC FIN0001 01 Alternative bank identification
1 1	
0 1	CI_ Debtor_ Financial Institution. Indian Financial System_ Identification. Identifi

Occurrence	Element/Attribute			
	Business Requirement			
	15/05/2009 CSC	FIN0001	01	Alternative bank identification
0 1	-CI_ Debtor_ Financial Institution. Hellenic			
	Business Requirement			
	15/05/2009 CSC	FIN0001	01	Alternative bank identification
0 1	—CI_ Debtor_ Financial Institution. Polish I	Vational Clea	aring_ Identific	cation. Identifi
	Business Requirement			
	15/05/2009 CSC		01	Alternative bank identification
0 1	—CI_ Debtor_ Financial Institution. Name.	Text		
	Business Requirement			
	07/11/2008 CSC		01	
0 1	—CI_ Debtor_ Financial Institution. Loca	ition. Financ	cial Institutio	n_ Address
	Main::Financial Institution_ Address. Details			
	Business Requirement			
	07/11/2008 CSC	FIN0004	01	Address - mapped to Financial
^ 4	Institution_			
0 1	CI_ Debtor_ Financial Institution. Sub-	Division. Br	ancn_ Finan	cial Institution
	Main::Branch_ Financial Institution. Details			
	Business Requirement 07/11/2008 CSC	FIN0005	01	Financial Institution branch
	07/11/2000	EIIAOOO3	U I	Financial institution branch

Occurrence	Element/Attribute			
	CI_ Delivery_ Adjustme	ent. Details		
0 1	-CI_ Delivery_ Adjustment. Reason.			
	Business Requirement 08/09/2008 CSC	DLA0004	0*	01 in workbase
0 unbounded	-CI_ Delivery_ Adjustment. Reason.		0	
	Business Requirement			
	08/09/2008 CSC	DLA0005	0*	01 in workbase
0 unbounded	—CI_ Delivery_ Adjustment. Actual. A	mount		
	Business Requirement 08/09/2008 CSC	DLA0001	0*	
0 1	—CI Delivery Adjustment. Actual. Q		0	
	Business Requirement			
	08/09/2008 CSC	DLA0002	01	
0 1	└CI_ Delivery_ Adjustment. Actual. D	ate Time		
	Business Requirement			
	08/09/2008 CSC	DLA0003	01	Date Time
	08/09/2008 CSC	DLA0003	01	Date Time

Occurrence	Element/Attrib	ute				
	CI Delive	ry_ Instructi	ions. Details	6		
0 unbounded	-CI_ Delivery_	Instructions. Handlin				
	08/09/2008	CSC	DLI0003	0*	01 in workbase	
0 unbounded		Instructions. Handlin equirement	ng. Text			
	08/09/2008	CSC	DLI0004	0*		
0 unbounded		Instructions. Descripequirement	otion. Text			
0 1		CSC Instructions. Descrip	DLI0001 otion. Code	0*		
	<b>Business Req</b> 08/09/2008	CSC	DLI0002	0*	01 in workbase	

Occurrence	Element/Attribute
	CI_ Document Context_ Parameter. Details
0 1	CI_ Document Context_ Parameter. Identification. Identifier
0 1	CI_ Document Context_ Parameter. Value. Text
0 1	CI_ Document Context_ Parameter. Specified. CI_ Document_ Version
	Main::CI_ Document_ Version. Details

Occurrence	Element/Attribute				
0 1 0 1 0 1	Cl_ Document_ Version. Details  -Cl_ Document_ Version. Identification. Identifier -Cl_ Document_ Version. Name. Text -Cl_ Document_ Version. Issue. Date Time				

Occurrence	Element/Attribute				
	CI_ Financial_	Adiustment	. Details	;	
0 1	CI_ Financial_ Adjustr	•			
	Business Requirem	ent			
	08/09/2008	CSC	FLA0003	0*	Reason Code: Cardinality changed
	to 0:1				, ,
0 unbounded	-CI_ Financial_ Adjustr	nent. Reason. Text			
	Business Requirem				
	08/09/2008	CSC	FLA0004	0*	Reason text
0 unbounded	—CI_ Financial_ Adjustr	nent. Actual. Amou	nt		
	Business Requirem				
	· ·	CSC	FLA0001	0*	Actual amount
0 1	—CI_ Financial_ Adjustr	ment. Actual. Quan	titv		
0 1	—CI_ Financial_ Adjustr				
* ** *	Business Requiremen		11110		
	-	CSC	FLA0002	01	Date time
	00,00,200		1 1,10002	01	Date unio

Occurrence	Element/Attribut	е			
	CI Geogra	phical Coo	rdinate. Det	ails	
0 1		al Coordinate. Altiti			
	13/07/2008	CSC	GEO0001	01	Geographical Coordinate Altitude
0 1	-CI_ Geographic	al Coordinate. Latit	tude. Measure		
	Business Re	quirement			
	13/07/2008	CSC	GEO0002	01	Geographical Coordinate Latitude
	Measure				5 .
0 1	—CI_ Geographic Business Re	al Coordinate. Longuirement	gitude. Measure		
	13/07/2008	CSC	GEO0003	01	Geographical Coordinate Longitude Measure - Circular degree qDT
0 1	CI Geographic	al Coordinate. Sys	tem. Identifier		
	Business Requ				
	13/07/2008 Identfier	CSC	GEO0006	01	Geographical Coordinate System

## Occurrence Element/Attribute CI\_ Handling\_ Instructions. Details -CI\_ Handling\_ Instructions. Handling. Code Business Requirement 0 .. unbounded HLI0001 0..\* Handling code 09/09/2008 -CI\_ Handling\_ Instructions. Procedure. Text Business Requirement 0 .. unbounded HLI0004 CSC 0..\* Procedure -CI\_ Handling\_ Instructions. Description. Text Business Requirement 0 .. unbounded HLI0002 0..\* Description 0 .. unbounded -CI\_ Handling\_ Instructions. Description. Code **Business Requirement** 09/09/2008 CSC HLI0003 0..\* Description code 0 .. 1 -CI\_ Handling\_ Instructions. Maximum Stackability Weight\_ Applicable. Measure -CI\_ Handling\_ Instructions. Maximum Stackability\_ Applicable. Quantity -CI\_ Handling\_ Instructions. Handling\_ Applicable. Transport Setting\_ 0 .. 1 0 .. unbounded Main::Transport Setting\_ Temperature. Details

Occurrence	Element/Attribute			
	Cl Logal Organization	Dotoilo		
	CI_ Legal_ Organization			
0 1	-CI_ Legal_ Organization. Legal Class	ification. Code		
	Business Requirement			
	13/07/2008 CSC	PAR0013	01	Party Legal Classification Code
0 1	—CI_ Legal_ Organization. Name. Text	4		
	Business Requirement			
	13/07/2008 CSC	PAR0012	01	Party Legal Entity Registration
0 1	—CI_ Legal_ Organization. Identificatio	n. Identifier		
	Business Requirement			
	13/07/2008 CSC	PAR0011	01	Party Legal Entity Identification
0 1	-CI_ Legal_ Organization. Postal. CI	Trade Addre	ss	
	Main::CI Trade Address. Details			
	Business Requirement			
	13/07/2008 CSC	PAR0015	01	Party Legal Entity Registration
	Address -			, g, g
	7.00.000			maybe a specific ASCC with PT
				Registration should be added as
0 unbounded	CI_ Legal_ Organization. Authorize	d. Cl Legal R	egistration	
	Main::Cl Legal Registration. Details	cogu	- gc a	
	mainor_ Logar_ Noglotiation. Dotailo			

Occurrence	Element/Attribu	te			
0 1	_	Registratio			
	13/07/2008	CSC	PAR0014	01	Party Legal Corporate Registration Scheme: cardinality changed to 0* 20MAR09
0 1		gistration. Identificat	tion. Identifier		
	<b>Business Req</b> u 13/07/2008	CSC	PAR0003	0*	Party Tax Identifier

Occurrence	Element/Attribute			
	Cl_ Logistics_ Location.	Details		
0 1	—CI_ Logistics_ Location. Identification. I Business Requirement	ldentifier		
	13/07/2008 CSC	LOC0001	01	Location identification
0 unbounded	CI_ Logistics_ Location. Name. Text Business Requirement			
	13/07/2008 CSC	LOC0003	0*	Location Name Text
0 1	CI_ Logistics_ Location. Type. Code     Business Requirement			
	13/07/2008 CSC changed	LOC0004	0*	Location Type Code : cardinality
0 unbounded	—CI_ Logistics_ Location. Description. To Business Requirement	ext		
	13/07/2008 CSC	LOC0002	01	Location description
0 1	-CI_ Logistics_ Location. Postal. CI_	Trade_ Addre	SS	
	Main::CI_ Trade_ Address. Details			
	Business Requirement			
		LOC0007	01	Location Address Terms Country
0 1	CI_ Logistics_ Location. Physical. Cl Main::CI_ Geographical Coordinate. Details	_ Geographic	al Coordin	ate

Occurrence	Element/Attribute
	CI_ Logistics_ Service Charge. Details
0 1	_,
0 1	CI_ Logistics_ Service Charge. Identification. Identifier
0 unbounded	CI_ Logistics_ Service Charge. Description. Text
0 1	—CI_ Logistics_ Service Charge. Payment Arrangement. Code
0 1	-CI_ Logistics_ Service Charge. Tariff Class. Code
0 1	—CI_ Logistics_ Service Charge. Charge_ Category. Code
0 1	—CI_ Logistics_ Service Charge. Service_ Category. Code
0 unbounded	─CI_ Logistics_ Service Charge. Disbursement. Amount
0 unbounded	├CI_ Logistics_ Service Charge. Applied. Amount
0 1	─CI_ Logistics_ Service Charge. Allowance Charge. Text
0 1	−CI_ Logistics_ Service Charge. Paying Party Role. Code
0 1	-CI_ Logistics_ Service Charge. Calculation Basis. Code
0 1	-CI_ Logistics_ Service Charge. Calculation Basis. Text
0 1	-CI_ Logistics_ Service Charge. Transport Payment Method. Code
0 1	—CI_ Logistics_ Service Charge. Payment Place. CI_ Logistics_ Location
	Main::CI_ Logistics_ Location. Details
0 1	—CI_ Logistics_ Service Charge. Applied From. CI_ Logistics_ Location
	Main::Cl_ Logistics_ Location. Details
0 1	—CI_ Logistics_ Service Charge. Applied To. CI_ Logistics_ Location
*	Main::Cl_ Logistics_ Location. Details
0 unbounded	—CI_ Logistics_ Service Charge. Applied. CI_ Trade_ Tax
o anbounded	Main::Cl Trade Tax. Details
	wamor_ made_ rax. Details

Occurrence	Element/Attribute	
	CI_ Logistics_ Transport Equipment. Deta	ils
0 1	CI_ Logistics_ Transport Equipment. Identification. Identifier     Business Requirement	
	13/07/2008 CSC TEQ0001 01	Equipment Identification
0 1	CI_ Logistics_ Transport Equipment. Category. Code     Business Requirement	
	13/07/2008 CSC TEQ0002 01	Transport Equipment Type Code
0 1	CI_ Logistics_ Transport Equipment. Characteristic. Code     Business Requirement	
	13/07/2008 CSC TEQ0004 01	Transport Equipment Size and
	Type Code	
		<ul> <li>Probaby Size and Type Text</li> </ul>
0 1	—CI_ Logistics_ Transport Equipment. Loading Length. Measure	
0 1	CI_ Logistics_ Transport Equipment. Used Capacity. Code	
0 1	CI_ Logistics_ Transport Equipment. Linear. CI_ Spatial_ Dimer Main::CI_ Spatial_ Dimension. Details	nsion

Occurrence	Element/Attribute			
	CI_ Logistics_ Transpo	rt Means. I	Details	
0 1	CI_ Logistics_ Transport Means. Type Business Requirement			
	13/07/2008 CSC	TME0002	01	Transport Means Type Code
0 1	—CI_ Logistics_ Transport Means. Type Business Requirement	oe. Text		
	13/07/2008 CSC	TME0003	01	Transport Means Type Text
0 1	—CI_ Logistics_ Transport Means. Ide Business Requirement	ntification. Identifi	ïer	
	13/07/2008 CSC	TME0001	01	Transport Means Identification
	(Transport			Means Name mapping added for
0 1	—CI_ Logistics_ Transport Means. Na Business Requirement	me. Text		
	13/07/2008 CSC maritime	TME0001	01	Transport Means Name (for
0 1	—CI_ Logistics_ Transport Means. ( Main::Cl_ Trade_ Party. Details	)wner. Cl_ Trade	e_ Party	

Occurrence	Element/Attribute			
	Cl_ Logistics_ Transpo	ort Moveme	nt. Det	ails
0 1	CI_ Logistics_ Transport Movemen Business Requirement		201	u
0 1	13/07/2008 CSC  —CI_ Logistics_ Transport Movemen Business Requirement		01	Mode Type Code
0 1	13/07/2008 CSC —CI_ Logistics_ Transport Movemen		01	Mode type description
0 1	CI_ Logistics_ Transport Movement Main::CI_ Logistics_ Transport Means.		gistics_ Tra	ansport Means

#### Occurrence Element/Attribute CI Material Goods Characteristic. Details -CI\_ Material\_ Goods Characteristic. Description. Text 0 .. unbounded Business Requirement 0..\* MAT0004 13/07/2008 Material description 0 .. 1 -CI\_ Material\_ Goods Characteristic. Type. Code Business Requirement MAT0001 13/07/2008 CSC 0..1 Material type code -CI\_ Material\_ Goods Characteristic. Proportional\_ Constituent. Percent Business Requirement 0 .. 1 13/07/2008 MAT0002 Material percentage -CI\_ Material\_ Goods Characteristic. Absolute Presence\_ Weight. Measure Business Requirement 0 .. 1 13/07/2008 CSC MAT0003 0..\* Material weight quantity 0 .. 1 -CI\_ Material\_ Goods Characteristic. Absolute Presence\_ Volume. Measure **Business Requirement** 13/07/2008 MAT0003 0..\* Material volume quantity

Occurrence	Element/Attribute			
	CI_ Note. Details			
0 1	-CI_ Note. Subject. Text Business Requirement			
0 1	13/07/2008 CSC  —CI_ Note. Content. Code  Business Requirement	NOT0003	01	Note Subject Text :
0 unbounded	13/07/2008 CSC  —CI_ Note. Content. Text  Business Requirement	NOT0004	01	Note Content Code
	13/07/2008 CSC changed to	NOT0005	01	Note Content Text : cardinality
0 1	-CI_ Note. Subject. Code Business Requirement	NOTOGO	0.4	Nete Cubinet Code
0 1	13/07/2008 CSC  CI_ Note. Identification. Identifier  Business Requirement	NOT0002	01	Note Subject Code
	13/07/2008 CSC	NOT0001	01	Note Identifier

# CI\_ Packaging\_ Marking. Details O .. 1 O .. unbounded O .. unbounded

## 

Occurrence	Element/Attribute
	CI_ Product_ Classification. Details
0 1	CI_ Product_ Classification. System. Identifier
0 unbounded	-CI_ Product_ Classification. System Name. Text
0 1	-Cl_ Product_ Classification. Class. Code
0 unbounded	-Cl_ Product_ Classification. Class Name. Text
0 1	CI_ Product_ Classification. Sub_ Class. Code
0 unbounded	└CI_ Product_ Classification. Class. CI_ Product_ Characteristic
	Main::CI_ Product_ Characteristic. Details

Occurrence	Element/Attribute				
	CI_ Reference	d Docume	nt Detai	ile	
) 1	CI_ Referenced_ Do				tifier
· ·· ·	Business Requirer		igrica_ iacritii	ication. racii	unor
	12/07/2008	CSC	REF0001	11	Reference number
) 1	-CI_ Referenced_ Doc	cument. URI_ Ident	fification. Iden	tifier	
	Business Requirer	ment			
	12/07/2008	CSC	REF0006	01	Reference URI
) 1	-CI_ Referenced_ Do		e Time		
	Business Requirer				
	12/07/2008	CSC	REF0003	01	Reference date
1	-CI_Referenced_Do		de		
	Business Requirer		DEE0004	0 1	D (
	12/07/2008	CSC	REF0004	01	Reference status
) 1	-CI_ Referenced_ Do		cator		
	Business Requirer		DEFOOO	0.4	Oi-dit
1		CSC	REF0008	01	Copy indicator
!	-CI_ Referenced_ Doc Business Requirer		iller		
	12/07/2008	CSC	REF0009	01	Reference line number
1	-CI_ Referenced_ Do				Reference line number
. '	Business Requirer		_ Type. Code		
	08/09/2008	CSC	REF0012	01	Document type
1	-CI Referenced Do				2004
	Business Requirer	_			
	08/09/2008	CSC	REF0007	01	Reference GUID
1	-CI_ Referenced_ Doc	cument. Revision	Identification.	Identifier	
	Business Requirer				
	08/09/2008	CSC	REF0005	01	Reference index ID
unbounded	-CI_ Referenced_ Doc	cument. Name. Tex	αt		
	Business Requirer	ment			
	12/07/2008	CSC	REF0002	01	Reference Document Name
unbounded	-CI_ Referenced_ Do	cument. Informatior	n. Text		
unbounded	-CI_ Referenced_ Do	cument. Previous R	Revision_ Ider	ntification. Ide	entifier
unbounded	-CI_ Referenced_ Do	cument. Section Na	me. Text		
1	-CI_ Referenced_ Do	cument. Issuer. C	I_ Trade_ Pa	rty	
	Main::CI_ Trade_ Party.	. Details		•	
	Business Requirer	ment			
	12/07/2008	CSC	REF0011	01	Referenced document issuer part
unbounded	-CI_ Referenced_ Do	cument. Attached	. Specified_	<b>Binary File</b>	
	Main::Specified_ Binary				
	Business Requirer				
	15/05/2009	CSC	REF0014	0*	Attached Binary File
1	CI_ Referenced_ Do	cument. Effective	. CI_ Specific	ed_ Period	
	Main::CI Specified Pe				

#### Occurrence Element/Attribute CI\_ Referenced\_ Product. Details -CI\_ Referenced\_ Product. Identification. Identifier -CI\_ Referenced\_ Product. Global\_ Identification. Identifier 0 .. unbounded 0 .. unbounded —CI\_ Referenced\_ Product. Seller Assigned\_ Identification. Identifier —CI\_ Referenced\_ Product. Buyer Assigned\_ Identification. Identifier —CI\_ Referenced\_ Product. Manufacturer Assigned\_ Identification. Identifier 0 .. 1 0 .. 1 0 .. 1 -CI\_ Referenced\_ Product. Industry Assigned\_ Identification. Identifier 0 .. 1 0 .. unbounded \_CI\_ Referenced\_ Product. Description. Text CI\_ Referenced\_ Product. Relationship\_ Type. Code CI\_ Referenced\_ Product. Unit. Quantity 0 .. unbounded 0 .. unbounded

Occurrence	Element/Attribute
	CI_ Registered_ Tax. Details
0 1 0 1 0 unbounded 0 1 0 unbounded	-Cl_ Registered_ Tax. Type. Code -Cl_ Registered_ Tax. Exemption Reason. Code -Cl_ Registered_ Tax. Exemption Reason. Text -Cl_ Registered_ Tax. Exemption Reason. Text -Cl_ Registered_ Tax. Currency. Code -Cl_ Registered_ Tax. Jurisdiction. Text
0 unbounded 0 1	—CI_ Registered_ Tax. Description. Text —CI_ Registered_ Tax. Customs Duty. Indicator

# 

#### Occurrence Element/Attribute CI\_ Specified\_ Period. Details -CI\_ Specified\_ Period. Duration. Measure -CI\_ Specified\_ Period. Inclusive. Indicator 0 .. unbounded 0 .. 1 Specified\_ Period. Includive: Indicate CI\_ Specified\_ Period. Description. Text CI\_ Specified\_ Period. Start. Date Time CI\_ Specified\_ Period. End. Date Time 0 .. unbounded 0 .. 1 0 .. 1 -CI\_ Specified\_ Period. Complete. Date Time 0 .. 1 -CI\_ Specified\_ Period. Season. Code 0 .. 1 -Cl\_ Specified\_ Period. Identification. Identifier -Cl\_ Specified\_ Period. Name. Text 0 .. 1 0 .. unbounded 0 .. 1 -CI\_ Specified\_ Period. Sequence. Numeric -CI\_ Specified\_ Period. Start Date Flexibility. Code 0 .. 1 0 .. 1 -CI\_ Specified\_ Period. Continuous. Indicator

Occurrence	Element/Attribute
	CI_ Supply Chain_ Consignment. Details
0 unbounded	
0 1	CI_ Supply Chain_ Consignment. Associated Invoice. Amount
0 1	—CI_ Supply Chain_ Consignment. Declared Value For Customs. Amount —CI_ Supply Chain_ Consignment. Total Charge. Amount
0 1	—CI_ Supply Chain_ Consignment. Package. Quantity
0 unbounded	—CI_ Supply Chain_ Consignment. Package. Quantity —CI_ Supply Chain_ Consignment. Gross Weight. Measure
0 unbounded	—CI_ Supply Chain_ Consignment. Net Weight. Measure
0 unbounded	—CI_ Supply Chain_ Consignment. Net Weight. Measure  —CI_ Supply Chain_ Consignment. Gross Volume. Measure
0 1	—CI_ Supply Chain_ Consignment. Consignor. CI_ Trade_ Party
V 1	Major: Cl. Trade Party Details
0 1	—CI_ Supply Chain_ Consignment. Consignee. CI_ Trade_ Party
•	I Main: CL Trade Party Details
0 1	CI_ Supply Chain_ Consignment. Delivery. CI_ Trade_ Party
	Main::CI Trade Party. Details
0 unbounded	-CI_ Supply Chain_ Consignment. Specified. CI_ Logistics_ Transport Movement
	Main: CL Logistics Transport Movement Details
0 1	CI_ Supply Chain_ Consignment. Customs Import Agent. CI_ Trade_ Party
	Main::Cl Trade Party, Details
0 1	—CI_ Supply Chain_ Consignment. Customs Export Agent. CI_ Trade_ Party
	Main: Cl. Trade Party Details
0 1	—CI_ Supply Chain_ Consignment. Carrier. CI_ Trade_ Party
	Main::Cl_ Trade_ Party. Details
0 1	CI_ Supply Chain_ Consignment. Transport Contract. CI_ Referenced_ Document
	Main::CI_ Referenced_ Document. Details
0 unbounded	CI_ Supply Chain_ Consignment. Utilized. CI_ Logistics_ Transport Equipment
	Main::CI_ Logistics_ Transport Equipment. Details
0 1	—Cl_ Supply Chain_ Consignment. Freight Forwarder. Cl_ Trade_ Party
	Main::CI_Trade_Party. Details
0 unbounded	CI_ Supply Chain_ Consignment. Grouping Centre. CI_ Trade_ Party
	Main::CI_ Trade_ Party. Details

Occurrence	Element/Attribute
0 1	CI_ Supply Chain_ Event. Details  —CI_ Supply Chain_ Event. Identification. Identifier
0 1	—CI Supply Chain Event. Identification: Identifier  —CI Supply Chain Event. Occurrence. Date Time
0 1	-CI_ Supply Chain_ Event. Type. Code
0 unbounded	-CI_ Supply Chain_ Event. Description. Text
0 unbounded	-Cl_ Supply Chain_ Event. Description. Binary Object
0 1	—CI_ Supply Chain_ Event. Unit. Quantity
0 1	-Cl_ Supply Chain_ Event. Latest_ Occurrence. Date Time
0 1	CI_ Supply Chain_ Event. Earliest_ Occurrence. Date Time
0 1	CI_ Supply Chain_ Event. Occurrence. CI_ Specified_ Period
0 1	Main::Cl_ Specified_ Period. Details  —Cl_ Supply Chain_ Event. Occurrence. Cl_ Logistics_ Location  Main::Cl_ Logistics_ Location. Details

Occurrence	Element/Attribute			
	CI_ Supply Chain_ Packaging	n Deta	aile	
0 1	←CI_ Supply Chain_ Packaging. Type. Code	y. Deta	alio	
	Business Requirement			
0 4		0002	01	Packaging Type Code
0 1	—CI_ Supply Chain_ Packaging. Type. Text     Business Requirement			
		0001	01	Packaging Type Description
0 1	—CI_ Supply Chain_ Packaging. Condition. Cod     Business Requirement	le		
	13/07/2008 CSC PAC	0003	01	Packaging Condition
0 unbounded	—CI_ Supply Chain_ Packaging. Disposal Meth     Business Requirement	od. Code		
		0016	01	Destructible Indicator
0 unbounded	—CI_ Supply Chain_ Packaging. Weight. Measu     Business Requirement	ıre		
		0005	01	Packaging weight
0 1	—CI_ Supply Chain_ Packaging. Maximum State			
0 1	-CI_ Supply Chain_ Packaging. Maximum State		Weight. Measเ	ıre
0 unbounded	-CI_ Supply Chain_ Packaging. Description. To			
0 1	-CI_ Supply Chain_ Packaging. Customer Fac	ing_ Total	Unit. Quantity	•
0 1	CI_ Supply Chain_ Packaging. Layer_ Total L	Init. Quan	tity	
0 1	CI_ Supply Chain_ Packaging. Linear. CI_	Spatial_ [	Dimension	
	Main::CI_ Spatial_ Dimension. Details			
	Business Requirement			
	13/07/2008 CSC PAC	20011	01	Packaging Nominal Dimension
0 1	—CI_ Supply Chain_ Packaging. Winimum_ L	inear. Cl	_ Spatial_ Din	nension
	Main::CI_ Spatial_ Dimension. Details			
	Business Requirement			
		0012	01	Packaging Minimum Dimension
0 1	—CI_ Supply Chain_ Packaging. Maximum_	₋inear. Cl	l_ Spatial_ Dii	nension
	Main::CI_ Spatial_ Dimension. Details			
	Business Requirement			
······································	13/07/2008 CSC PAC	0013	01	Packaging Maximum Dimension
0 unbounded	CI_ Supply Chain_ Packaging. Specified. C Main::CI_ Packaging_ Marking. Details	I_ Packa	gıng_ Markinç	
	Business Requirement	20000	0 *	Deales size Mades
	13/07/2008 CSC PAC	0009	0*	Packaging Marks

CI_ Supply Chain_ Supply Plan. Details  CI_ Supply Chain_ Supply Plan. Commitment Level. Code Business Requirement  08/11/2008	
0 1         —CI_ Supply Chain_ Supply Plan. Commitment Level. Code Business Requirement	
Business Requirement	
0 1  08/11/2008 CSC SPL0007 01 Commitment level code  -CI_ Supply Chain_ Supply Plan. Planned. Quantity Business Requirement 08/11/2008 CSC SPL0008 01 Planned quantity -CI_ Supply Chain_ Supply Plan. Actual. Quantity Business Requirement 08/11/2008 CSC SPL0006 01 Actual Quantity -CI_ Supply Chain_ Supply Plan. Tolerance. Quantity Business Requirement 08/11/2008 CSC SPL0006 01 Tolerance quantity -CI_ Supply Chain_ Supply Plan. Tolerance. Quantity -CI_ Supply Chain_ Supply Plan. Minus_ Tolerance. Quantity -CI_ Supply Chain_ Supply Plan. Plus_ Tolerance. Quantity -CI_ Supply Chain_ Supply Plan. Specified. CI_ Specified_ Period	
O 1  -CI_ Supply Chain_ Supply Plan. Planned. Quantity Business Requirement  08/11/2008	
Business Requirement 08/11/2008 CSC SPL0008 01 Planned quantity	
O 1  -Cl_ Supply Chain_ Supply Plan. Actual. Quantity Business Requirement 08/11/2008	
Business Requirement 08/11/2008 CSC SPL0006 01 Actual Quantity	
0 1  08/11/2008 CSC SPL0006 01 Actual Quantity  CI_ Supply Chain_ Supply Plan. Tolerance. Quantity  Business Requirement  08/11/2008 CSC SPL0011 01 Tolerance quantity  CI_ Supply Chain_ Supply Plan. Minus_ Tolerance. Quantity  CI_ Supply Chain_ Supply Plan. Plus_ Tolerance. Quantity  CI_ Supply Chain_ Supply Plan. Specified. CI_ Specified_ Period  Main::CI_ Specified_ Period. Details  Business Requirement  08/11/2008 CSC SPL0002 01 Period  CI_ Supply Chain_ Supply Plan. Delivery. CI_ Supply Chain_ Event  Main::CI_ Supply Chain_ Event. Details  Business Requirement  08/11/2008 CSC SPL0012 01 Delivery Event  CI_ Supply Chain_ Supply Plan. Specified. CI_ Logistics_ Location  Main::CI_ Logistics_ Location. Details	
O 1  -CI_ Supply Chain_ Supply Plan. Tolerance. Quantity Business Requirement 08/11/2008	
Business Requirement 08/11/2008 CSC SPL0011 01 Tolerance quantity  0 1 -CI_ Supply Chain_ Supply Plan. Minus_ Tolerance. Quantity -CI_ Supply Chain_ Supply Plan. Plus_ Tolerance. Quantity  0 1 -CI_ Supply Chain_ Supply Plan. Specified. CI_ Specified_ Period  Main::CI_ Specified_ Period. Details  Business Requirement 08/11/2008 CSC SPL0002 01 Period  -CI_ Supply Chain_ Supply Plan. Delivery. CI_ Supply Chain_ Event  Main::CI_ Supply Chain_ Event. Details  Business Requirement 08/11/2008 CSC SPL0012 01 Delivery Event  -CI_ Supply Chain_ Supply Plan. Specified. CI_ Logistics_ Location  Main::CI_ Logistics_ Location. Details	
0 1	
0 1  -Cl_ Supply Chain_ Supply Plan. Minus_ Tolerance. Quantity -Cl_ Supply Chain_ Supply Plan. Plus_ Tolerance. Quantity  -Cl_ Supply Chain_ Supply Plan. Specified_ Cl_ Specified_ Period  Main::Cl_ Specified_ Period. Details  Business Requirement 08/11/2008	
0 1  -CI_ Supply Chain_ Supply Plan. Plus_ Tolerance. Quantity  -CI_ Supply Chain_ Supply Plan. Specified. CI_ Specified_ Period  Main::CI_ Specified_ Period. Details  Business Requirement  08/11/2008	
O 1  —CI_ Supply Chain_ Supply Plan. Specified. CI_ Specified_ Period  Main::CI_ Specified_ Period. Details  Business Requirement  08/11/2008	
Main::CI_Specified_Period. Details  Business Requirement 08/11/2008 CSC SPL0002 01 Period  CI_Supply Chain_ Supply Plan. Delivery. CI_Supply Chain_ Event Main::CI_Supply Chain_Event. Details  Business Requirement 08/11/2008 CSC SPL0012 01 Delivery Event  CI_Supply Chain_Supply Plan. Specified. CI_Logistics_Location Main::CI_Logistics_Location. Details	
Business Requirement 08/11/2008 CSC SPL0002 01 Period  CI_ Supply Chain_ Supply Plan. Delivery. CI_ Supply Chain_ Event Main::CI_ Supply Chain_ Event. Details Business Requirement 08/11/2008 CSC SPL0012 01 Delivery Event  CI_ Supply Chain_ Supply Plan. Specified. CI_ Logistics_ Location Main::CI_ Logistics_ Location. Details	
0 unbounded  O unbounded  CI_ Supply Chain_ Supply Plan. Delivery. CI_ Supply Chain_ Event  Main::CI_ Supply Chain_ Event. Details  Business Requirement  08/11/2008 CSC SPL0012 01 Delivery Event  O unbounded  CI_ Supply Chain_ Supply Plan. Specified. CI_ Logistics_ Location  Main::CI_ Logistics_ Location. Details	
O unbounded  -CI_ Supply Chain_ Supply Plan. Delivery. CI_ Supply Chain_ Event  Main::CI_ Supply Chain_ Event. Details  Business Requirement  08/11/2008 CSC SPL0012 01 Delivery Event  -CI_ Supply Chain_ Supply Plan. Specified. CI_ Logistics_ Location  Main::CI_ Logistics_ Location. Details	
Main::CI_Supply Chain_ Event. Details  Business Requirement 08/11/2008 CSC SPL0012 01 Delivery Event  CI_Supply Chain_Supply Plan. Specified. CI_Logistics_Location Main::CI_Logistics_Location. Details	
Business Requirement 08/11/2008 CSC SPL0012 01 Delivery Event  O unbounded —CI_ Supply Chain_ Supply Plan. Specified. CI_ Logistics_ Location Main::CI_ Logistics_ Location. Details	
08/11/2008 CSC SPL0012 01 Delivery Event  CI_ Supply Chain_ Supply Plan. Specified. CI_ Logistics_ Location  Main::CI_ Logistics_ Location. Details	
Main::CI_ Logistics_ Location. Details	
Main::Cl_ Logistics_ Location. Details	
Pusinoss Poquiroment	
Dusiness Requirement	
08/11/2008 CSC SPL0001 01 Location	
0 unbounded —CI_ Supply Chain_ Supply Plan. Contract_ Referenced. CI_ Referenced_	
Document	
Main::Cl_ Referenced_ Document. Details	
Business Requirement	
08/11/2008 CSC SPL0005 01 Contract Reference	
0 unbounded —CI_ Supply Chain_ Supply Plan. Scheduled_ Delivery. CI_ Supply Chain_ Event	
Main::CI_ Supply Chain_ Event. Details	
0 unbounded —CI_ Supply Chain_ Supply Plan. Confirmed_ Delivery. CI_ Supply Chain_ Event	
I Main::Cl Supply Chain Event, Details	
0 unbounded —CI_ Supply Chain_ Supply Plan. Delivery Note_ Referenced. CI_ Referenced_	
Document	
Main::CI_ Referenced_ Document. Details	
0 1 —CI_ Supply Chain_ Supply Plan. Ship To. CI_ Trade_ Party	
Main::CI_ Trade_ Party. Details	

Occurrence	Element/Attribute
0 1 0 1	CI_ Tax_ Registration. Details  —CI_ Tax_ Registration. Identification. Identifier  —CI_ Tax_ Registration. Associated. CI_ Registered_ Tax  Main::CI_ Registered_ Tax. Details

Occurrence	Element/Attribute					
	CI_ Trade Settlement_	Paymont M	loane [	Notaile		
0 1	CI_ Trade Settlement_Payment Me					
•	Business Requirement	ans. r ayment on	aririer. Code	•		
	13/07/2008 CSC	PYM0004	01	Payment Channel Code		
0 1	-CI_ Trade Settlement_ Payment Me	eans. Type. Code		,		
	Business Requirement	D)/140000	0.4	De continue T en Onto in this		
	13/07/2008 CSC	PYM0003	01	Payment Means Type Code - is thi correct mapping? If so, how to map PYM005?		
) 1	-CI_ Trade Settlement_ Payment Me	eans, Guarantee M	Nethod, Code			
	Business Requirement	ano. Gaarantoo n	ionioa. God	•		
	13/07/2008 CSC	PYM0002	01	Payment Guarantee Code		
1	-CI_ Trade Settlement_ Payment Me	ans. Payment Me	thod. Code	,		
	Business Requirement	•				
	13/07/2008 CSC	PYM0001	01	Payment Method Code		
unbounded	-CI_ Trade Settlement_ Payment Me	eans. Identification	. Identifier			
	Business Requirement					
	16/05/2009 CSC	PYM0012	0*	ID		
) 1	—CI_ Trade Settlement_ Payment N	leans. Payer_ Pa	rty. CI_ Deb	otor_ Financial		
	Account					
	Main::CI_ Debtor_ Financial Account. De	etails				
	Business Requirement					
	13/07/2008 CSC	PYM0008	01	Payer Financial Account		
) 1	—CI_ Trade Settlement_ Payment N	leans. Payee_ Pa	rty. CI_ Cre	editor_ Financial		
	Account					
	Main::CI_ Creditor_ Financial Account. D	Details				
	Business Requirement					
	13/07/2008 CSC	PYM0009	01	Payee Financial Account		
) 1	—CI_ Trade Settlement_ Payment N	leans. Payer_ Sp	ecified. CI_	Debtor_ Financial		
	Institution					
	Main::CI_ Debtor_ Financial Institution. I	Details				
	Business Requirement					
	08/11/2008 CSC	PYM0010	01	Payer Financial Institution		
) 1	CI_ Trade Settlement_ Payment N	leans. Payee_ Sp	ecified. Cl_	_ Creditor_ Financial		
	Institution					
	Main::CI_ Creditor_ Financial Institution.	Details				
	Business Requirement					
	08/11/2008 CSC	PYM0011	01	Payee Financial Institution		
) 1	—CI_ Trade Settlement_ Payment №	leans. Applicable	e. Trade Set	tlement_ Financial		
	Card					
	Main::Trade Settlement_ Financial Card	. Details				

Occurrence	Element/Attribute			
	CI_ Trade_ Accounting	Account. I	Details	
1 1	CI_ Trade_ Accounting Account. Idea  Business Requirement			
	12/07/2008 CSC requirement	ACC0001	11	Account Identification - is this
0 1	—CI_ Trade_ Accounting Account. Set     Business Requirement	Trigger. Code		
0 1	12/07/2008 CSC —CI_Trade_ Accounting Account. Typ	ACC0002 e. Code	01	Account Set Trigger
	Business Requirement 12/07/2008 CSC	ACC0003	01	Account Type
0 1	-CI_ Trade_ Accounting Account. Am Business Requirement			
0 1	12/07/2008 CSC —CI_Trade_ Accounting Account. Nar	ACC0004 ne Text	01	Account Amount Identification
	Business Requirement 12/07/2008 CSC	ACC0006	01	Name
0 1	CI_ Trade_ Accounting Account. Cos			
	08/09/2008 CSC	ACC0005	01	Cost Assignment Reference

Occurrence	Element/Attribute			
	Cl Trada Address Date	oilo		
	CI_ Trade_ Address. Deta			
0 1	-CI_Trade_ Address. Identification. Idea	ntifier		
	Business Requirement			
0 4	12/07/2008 CSC	ADR0001	01	Address Identification
0 1	-CI_Trade_ Address. Postcode. Code			
	Business Requirement	400000	0 4	D ( )
0 1	12/07/2008 CSC	ADR0007	01	Postcode
0 1	-CI_ Trade_ Address. Post Office Box.	i ext		
	Business Requirement 12/07/2008 CSC	ADD0000	01	Post Office Box
0 1	—CI_ Trade_ Address. Building Name. T	ADR0002	U I	Post Office Box
<b>.</b>	Business Requirement	GAL		
	12/07/2008 CSC	ADR0004	01	Building name
0 1	-CI_ Trade_ Address. Line One. Text	7.0110001	0	Danaing Harrio
	Business Requirement			
	12/07/2008 CSC	ADR0008	01	Address line one
0 1	-CI_ Trade_ Address. Line Two. Text			
	Business Requirement			
	12/07/2008 CSC	ADR0009	01	Address line two
0 1	-CI_ Trade_ Address. Line Three. Text			
	Business Requirement			
	12/07/2008 CSC	ADR0010	01	Address line three
0 1	—CI_ Trade_ Address. Line Four. Text			
	Business Requirement			
	12/07/2008 CSC	ADR0011	01	Address line four
0 1	—CI_ Trade_ Address. Line Five. Text			
	Business Requirement	100010	0 4	A 11
0 1	12/07/2008 CSC	ADR0012	01	Address line five
0 1	—CI_ Trade_ Address. Street Name. Tex	at .		
	Business Requirement	ADD0000	0.4	Ctroot name
0 1	12/07/2008 CSC —CI_ Trade_ Address. City Name. Text	ADR0003	01	Street name
0 1	Business Requirement			
	12/07/2008 CSC	ADR0005	01	City name
0 1	-CI_ Trade_ Address. City Sub-Division		0 1	Oity Hame
•	Business Requirement	Name. Text		
	12/07/2008 CSC	ADR0006	01	City Sub Division name
0 1	-CI_ Trade_ Address. Country. Identified			
	Business Requirement			
	12/07/2008 CSC	ADR0013	01	Country Identification
0 unbounded	—CI_ Trade_ Address. Country Name. To	ext		·
	Business Requirement			
	12/07/2008 CSC	ADR0014	01	Country name
0 1	—CI_ Trade_ Address. Country Sub-Divis	sion. Identifier		
	Business Requirement			
	12/07/2008 CSC	ADR0015	01	Country Sub-Division identification
0 . unbounded	—CI_ Trade_ Address. Country Sub-Divis	sion Name. Te	xt	
	Business Requirement			
	12/07/2008 CSC	ADR0016	01	Country Sub-Division name
0 1	—CI_ Trade_ Address. Attention Of. Text			
	Business Requirement	D.4.D.0000	0 4	D
0 1	13/07/2008 CSC	PAR0006	01	Party Attention Of Indicator
0 1	-CI_ Trade_ Address. Care Of. Text			
	Business Requirement	DAROOF	0.4	Porty Mark Care Of Indicates
0 1	13/07/2008 CSC	PAR0005	01	Party Mark Care Of Indicator
U I	└─CI_ Trade_ Address. Building Number. Business Requirement	I EXI		
	12/07/2008 CSC	ADR0017	01	Building Number
			V	

Occurrence	Element/Attribute			
	CI_ Trade_ Allowance Ch	argo Do	taile	
0 1	CI_ Trade_ Allowance Charge. Charge.		lalis	
	Business Requirement	maicator		
	12/07/2008 CSC	ALC0003	01	Charge indicator
0 1	-CI_ Trade_ Allowance Charge. Identific	ation. Identifie	er	
	Business Requirement			
0 1	12/07/2008 CSC	ALC0001	01	Allowance charge identification
0 1	—CI_ Trade_ Allowance Charge. Sequen Business Requirement	ce. Numeric		
	12/07/2008 CSC	ALC0006	01	Caculation sequence number
0 1	-CI_ Trade_ Allowance Charge. Calcula		0	ododianon ooquonoo namoo.
	Business Requirement			
	12/07/2008 CSC	ALC0005	01	Allowance charge percent
0 1	-CI_Trade_ Allowance Charge. Basis. C	Quantity		
	Business Requirement	41.00000	0.4	Aller and allered to the control of
0 1	12/07/2008 CSC —CI_ Trade_ Allowance Charge. Prepaid	ALC0002	01	Allowance charge base quantity
0 1	Business Requirement	. Indicator		
	12/07/2008 CSC	ALC0004	01	Prepaid charge levy indicator
0 unbounded	-CI_ Trade_ Allowance Charge. Actual.	Amount		r repaire entenge to the management
	Business Requirement			
	12/07/2008 CSC	ALC0007	01	Allowance charge amount
0 1	-CI_Trade_ Allowance Charge. Reason	. Code		
	Business Requirement	41.00000	0.4	Aller and the control of the control
0 1	12/07/2008 CSC —CI_ Trade_ Allowance Charge. Reason	ALC0008	01	Allowance charge reason code
0 1	Business Requirement	. Text		
	12/07/2008 CSC	ALC0009	01	Allowance charge reason text
0 unbounded	—CI_ Trade_ Allowance Charge. Categ	ory. Cl Trad	e Tax	· · · · · · · · · · · · · · · · · · ·
	Main::CI_ Trade_ Tax. Details	<b>,</b> –	_	
	Business Requirement			
	12/07/2008 CSC	ALC0011	01	Tax category
0 1	CI_ Trade_ Allowance Charge. Actua		Currency E	xchange
	Main::Cl_ Trade_ Currency Exchange. Detai	IS		
	Business Requirement 12/07/2008 CSC	ALC0010	01	Allowance charge currency
	exchange	ALCOUIU	U I	Allowance charge currency
	oxonango			

Occurrence	Element/Attribute			
	CI_ Trade_ Contact. Detail	le		
) <u></u> 1	. <del>-</del>			
) I	-CI_ Trade_ Contact. Identification. Identif	īier		
	Business Requirement 12/07/2008 CSC	CON0001	01	Contact identification
1	—CI_ Trade_ Contact. Person Name. Text		01	Contact identification
. '	Business Requirement			
	12/07/2008 CSC	CON0006	01	Contact person name
1	—CI_ Trade_ Contact. Department Name.		01	Contact person name
	Business Requirement	I <del>G</del> Xl		
	12/07/2008 CSC	CON0004	01	Contact department name
1	-CI_ Trade_ Contact. Type. Code	00110004	01	Contact department name
	Business Requirement			
	12/07/2008 CSC	CON0007	01	Contact type code
1	-CI_ Trade_ Contact. Job Title. Text	CONOCOT	01	Contact type code
•	Business Requirement			
	12/07/2008 CSC	CON0002	01	Contact job title
1	-CI_ Trade_ Contact. Responsibility. Text		01	Contact job title
•	Business Requirement			
	12/07/2008 CSC	CON0003	01	Contact responsibility
unbounded	-CI_ Trade_ Contact. Person_ Identification		01	Contact responsibility
. unbounded	Business Requirement	on. Identilier		
	12/07/2008 CSC	CON0005	01	Contact person identifier
1	—CI_ Trade_ Contact. Telephone. CI_ Ui			
	Main::Cl_ Universal_ Communication. Details	iivei sai_ co	iiiiiuiiicati	ion
	Business Requirement			
	12/07/2008 CSC	COM0001	01	Identification Identifier mapping
1	-CI_ Trade_ Contact. Direct_ Telephone	Cl Univer	ool Comr	nderitification identifier mapping
'		e. Ci_ Univer	sai_ Comi	nunication
	Main::CI_ Universal_ Communication. Details Business Requirement			
	·	CON0010	0.4	Direct telephone number
1			01	Direct telephone number
'	-CI_ Trade_ Contact. Mobile_ Telephon	e. Ci_ Unive	rsai_ Com	munication
	Main::Cl_ Universal_ Communication. Details			
	Business Requirement	00010044	0.4	Matthe Calculation and an
	12/07/2008 CSC	CON0011	01	Mobile telephone number
1	-CI_ Trade_ Contact. Fax. CI_ Universa	I_ Communi	cation	
	Main::Cl_ Universal_ Communication. Details			
	Business Requirement			
	12/07/2008 CSC	CON0012	01	Fax number
1	—CI_ Trade_ Contact. Email_ URI. CI_ U	niversal_ Co	mmunicat	ion
	Main::CI_ Universal_ Communication. Details			
	Business Requirement			
	12/07/2008 CSC	CON0014	01	E-mail address
1	—CI_ Trade_ Contact. Telex. CI_ Univers	sal_ Commu	nication	
	Main::CI_ Universal_ Communication. Details			
	Business Requirement			
	12/07/2008 CSC	CON0013	01	Telex number
1	—CI_ Trade_ Contact. VOIP. CI_ Univers	al_ Commur	nication	
	Main::CI_ Universal_ Communication. Details			
	Business Requirement			
	12/07/2008 CSC	CON0015	01	Other communication (VOIP)
1	—CI_ Trade_ Contact. Instant Messaging			
	Main::CI_ Universal_ Communication. Details			
	Business Requirement			
	12/07/2008 CSC	CON0015	01	Other communication (Instant
unbounded	—CI_ Trade_ Contact. Specified. CI_ Not		V I	
41100411464	·	i.C		
	Main::CI_ Note. Details Business Requirement			
	12/07/2008 CSC	CON0008	0*	Note
	12/01/2000 636	CONUUUO	U	NOIG

Occurrence	Element/Attribute
0 1 0 unbounded	Cl_ Trade_ Country Sub-Division. Details  Cl_ Trade_ Country Sub-Division. Identification. Identifier  Cl_ Trade_ Country Sub-Division. Name. Text

Occurrence	Element/Attribute
	CI_ Trade_ Country. Details
0 1	CI_ Trade_ Country. Identification. Identifier
0 unbounded	—CI_ Trade_ Country. Name. Text
0 unbounded	CI_ Trade_ Country. Subordinate. CI_ Trade_ Country Sub-Division  Main::CI_ Trade_ Country Sub-Division. Details

Occurrence	Element/Attribute	
	CL Trade Currency Evolution Details	
	CI_ Trade_ Currency Exchange. Details	
1 1	CI_Trade_ Currency Exchange. Source Currency. Code	
	Business Requirement 12/07/2008 CSC CUX0001 11	Course ourses
0 1		Source currency
0 1	—CI_ Trade_ Currency Exchange. Source Unit Basis. Numeric     Business Requirement	
	12/07/2008 CSC CUX0002 01	Unit base source currency
1 1	-CI_ Trade_ Currency Exchange. Target Currency. Code	Offic base source currency
	Business Requirement	
	12/07/2008 CSC CUX0003 11	Target currency
0 1	-CI_ Trade_ Currency Exchange. Target Unit Base. Numeric	raiget currency
	Business Requirement	
	12/07/2008 CSC CUX0004 01	Unit base target currency
0 1	-CI_ Trade_ Currency Exchange. Market. Identifier	om saco la got can one,
	Business Requirement	
	12/07/2008 CSC CUX0007 01	Exchange Market ID
1 1	—CI_ Trade_ Currency Exchange. Conversion. Rate	
	Business Requirement	
	12/07/2008 CSC CUX0005 11	Exchange rate
0 1	—CI_ Trade_ Currency Exchange. Conversion Rate. Date Time	
	Business Requirement	
	12/07/2008 CSC CUX0006 01	Exchange date time
0 1	CI_ Trade_ Currency Exchange. Referenced. CI_ Referenced_ I	Document
	Main::CI_ Referenced_ Document. Details	
	Business Requirement	
	12/07/2008 CSC CUX0008 01	Foreign Exchange Contract -
	maybe PT	
		should be qualified with Contract or
		Foreign Exchange Contract?

Occurrence	Element/Attribu	ıte			
	CI Trade	Delivery Te	erms. Detail:	S	
0 1		livery Terms. Delive			
	12/07/2008	CSC	DEL0001	01	Delivery terms code
0 unbounded	-CI_ Trade_ De	livery Terms. Descr	iption. Text		
	Business R	equirement			
	12/07/2008	CSC	DEL0002	01	Delivery terms
0 1	CI_ Trade_ De	livery Terms. Rele	vant. CI_ Trade_ L	ocation	
		Location. Details			
	Business Req	uirement			
	12/07/2008	CSC	DEL0003	01	Location

Occurrence	Element/Attribu	ıte			
	CI Trade	Location. D	etails		
0 1		– cation. Country. Iden			
	13/07/2008	CSC	DEL0004	01	Delivery Terms Country Identifier
0 1	-CI_ Trade_ Lo Business R	cation. Country Name	e. Text		
	13/07/2008	CSC	DEL0005	01	Delivery Terms Country Name
0 1		cation. Identification.	Identifier		
		equirement			
0 1		CSC cation. Name. Text	DEL0008	01	Trade Location Name
	Business Req		DEI 0007	0.1	Trade Leastion Name
	13/07/2008	CSC	DEL0007	01	Trade Location Name

Occurrence	Element/Attribute				
	CI_ Trade_ F	Party Deta	ile		
0 unbounded	CI_ Trade_ Party.	Identification Ide	ntifior		
o unbounded	Business Requ		eriuner		
	13/07/2008	CSC	PAR0001	11	Party Identification
0 unbounded	-CI_ Trade_ Party.			11	Tarty Identification
	Business Regu		ation. radinimor		
	13/07/2008	CSC	PAR0002	0*	Party additional identification
0 1	-CI_ Trade_ Party.	Name. Text			,
	Business Requ				
	13/07/2008	CSC	PAR0004	01	Party Name
0 unbounded	─CI_ Trade_ Party.	Role. Code			
0 1			_egal_ Organizatio	on	
	Main::CI_ Legal_ Or				
	Business Requ				
	13/07/2008	CSC	PAR0010	01	Party Legal Entity
0 unbounded	-CI_ Trade_ Party		ade_ Contact		
	Main::CI_ Trade_ Co				
	Business Requ 13/07/2008	CSC	PAR0016	01	Party Contract Contact
	13/07/2008	CSC	PAR0016 PAR0017	01	Party Contract Contact Party Technical Contact
	13/07/2008	CSC	PAR0018	01	Party New Development Contact
	13/07/2008	CSC	PAR0019	01	Party Order Processing Contact
	13/07/2008	CSC	PAR0020	01	Party Customer Relations Contact
	13/07/2008	CSC	PAR0021	01	Party Delivery Contact
	13/07/2008	CSC	PAR0022	01	Party Goods Receiving Contact
	13/07/2008	CSC	PAR0023	01	Party Material Control Contact
	13/07/2008	CSC	PAR0024	01	Party Information Contact
	13/07/2008 13/07/2008	CSC CSC	PAR0025	01	Party Order Contact Party Sales Administration Contact
	13/07/2008	CSC	PAR0026 PAR0027	01 01	Party Supplier Contact
	13/07/2008	CSC	PAR0028	01	Party Technical Documentation
	13/07/2008	CSC	PAR0029	01	Party Accounting Contact
0 1	-CI_ Trade_ Party		de Address		, , , , , , , , , , , , , , , , , , , ,
	Main::CI_ Trade_ Ad				
	Business Requ				
	13/07/2008	CSC	PAR0030	01	Party Postal Address
0 unbounded	—CI_ Trade_ Party	. URI. CI_ Univer	sal_ Communicat	ion	
	Main::CI_ Universal		Details		
	Business Requ				
	13/07/2008	CSC	PAR0008	01	Party web-site_Uniform Resource
A 1 1 - 1					Identification
0 unbounded	-CI_ Trade_ Party	. Specified. CI_	Tax_ Registration		
	Main::CI_ Tax_ Reg				
	<b>Business Requ</b> 08/11/2008	CSC	PAR0003	0*	Party tax Identification
0 1	08/11/2008	End Doint LID	I. CI_ Universal_ C	U	Party tax identification
V I	Main::Cl Universal			ommunication	
	Business Regu		Detalls		
	13/07/2008	CSC	PAR0007	01	Party End Point Identifier
0 unbounded			ted. Specified_ Bi		. G.C. LIIG I OII (IGOIIIII)
	Main::Specified_Bir		ica. opecinea_ bii	ilai y i ile	
	Mainopcomed_ bil	iary i iio. Dotalio			

Occurrence	Element/Attribu	te			
	CI Trade	Payment D	iscount Ter	ms. De	tails
0 1		ment Discount Terr			
0 1		ment Discount Terr			
	13/07/2008	CSC	PYT0008	01	Payment Discount Period
0 1	-CI_ Trade_ Pag	ment Discount Terr	ns. Basis. Amount		
0 1	-CI_ Trade_ Pag Business Re	<i>ment Discount Terr</i> quirement	ns. Calculation. Pe	ercent	
	13/07/2008	CSC	PYT0007	01	Payment Discount Percent
0 1	CI_ Trade_ Pag Business Requ	<i>ment Discount Terr</i> irement	ms. Actual Discoun	t. Amount	,
	08/11/2008	CSC	PYT0015	01	Payment Discount amount

Occurrence	Element/Attribute			
	CI_ Trade_ Payment Pen	alty Term	s. Detai	ls
0 1	CI_ Trade_ Payment Penalty Terms. E			
0 1	—CI_ Trade_ Payment Penalty Terms. E			
	Business Requirement			
	13/07/2008 CSC	PYT0010	01	Penalty Period
0 1	—CI_ Trade_ Payment Penalty Terms. E	asis. Amount		
0 1	CI Trade Payment Penalty Terms. C	alculation. Perc	cent	
	Business Requirement			
	13/07/2008 CSC	PYT0009	01	Penalty Surcharge Percent
0 1	└CI_ Trade_ Payment Penalty Terms. A	ctual Penaltv. A	Amount	,
	Business Requirement			
	08/11/2008 CSC	PYT0016	01	Payment terms penalty amount

Occurrence	Element/Attribute		
	CI Trado Paymont T	'orme Dotaile	
0 1	Cl_ Trade_ Payment T  ⊢Cl_ Trade_ Payment Terms. Iden		
	Business Requirement	aneation. racramer	
	13/07/2008 CSC	PYT0001 01	Payment Terms Indentification
0 1	—CI_ Trade_ Payment Terms. From Business Requirement	n Event. Code	
	13/07/2008 CSC	PYT0002 01	Payment Terms time reference
0 1	-CI_ Trade_ Payment Terms. Settl	ement Period. Measure	
	Business Requirement		
0 unbounded	13/07/2008 CSC	PYT0003 01	Payment Terms number of periods
unbounded	—CI_ Trade_ Payment Terms. Desc Business Requirement	cription. Text	
	13/07/2008 CSC	PYT0004 0*	Payment Terms Note - Workbase is
	only	1 1 1 0 0 0 4 0	r ayment remis Note - Workbase is
0 1	-CI_ Trade_ Payment Terms. Due	Date. Date Time	
	Business Requirement		
	13/07/2008 CSC	PYT0005 11	Payment Terms Due Date
0 1	—CI_ Trade_ Payment Terms. Instr	uction_ Type. Code	
	Business Requirement		
	13/07/2008 CSC	PYT0006 01	Payment Terms Instruction ID
0 unbounded	—CI_ Trade_ Payment Terms. Payr Business Requirement	ment Means_ Identification. Id	entifier
	13/07/2008 CSC	PYT0018 0*	Payment Means ID
0 1	—CI_ Trade_ Payment Terms. Parti	al Payment. Percent	
	Business Requirement		
0	13/07/2008 CSC	PYT0017 01	Payment Terms Percentage
0 unbounded	CI_ Trade_ Payment Terms. Direct	ct Debit Mandate_ Identificatio	on. Identifier
0 1	—CI_ Trade_ Payment Terms. App Main::CI_ Trade_ Payment Penalty Te	olicable. Cl_ Trade_ Paymer erms. Details	nt Penalty Terms
	Business Requirement		
	13/07/2008 CSC	PYT008a? 01	Mapping to Trade_ Payment
	Penalty		
0 1	CI_ Trade_ Payment Terms. App Main::CI_ Trade_ Payment Discount T		nt Discount Terms
	Business Requirement		
	13/07/2008 CSC	PYT006a? 01	Mapping to Trade_ Payment
	Discount		T
			Terms missing in BRS

CI_ Trade_ Price. Details  0 1
O 1  -CI_ Trade_ Price. Type. Code Business Requirement 13/07/2008
Business Requirement  13/07/2008 CSC PRI0002 01 Price type code
1 unbounded  1
Business Requirement  13/07/2008 CSC PRI0003 11 Price amount  -CI_ Trade_ Price. Basis. Quantity Business Requirement  13/07/2008 CSC PRI0004 01 Price base quantity  -CI_ Trade_ Price. Order_ Unit Conversion Factor. Numeric Business Requirement  13/07/2008 CSC PRI0009 01 Orderable unit factor rate  0 unboundedCI_ Trade_ Price. Change Reason. TextCI_ Trade_ Price. Minimum. Quantity 0 1CI_ Trade_ Price. Maximum. Quantity CI_ Trade_ Price. Applied. CI_ Trade_ Allowance Charge  Main::CI_ Trade_ Allowance Charge. Details  Business Requirement  13/07/2008 CSC PRI0005 0.* Price allowance charge
13/07/2008 CSC PRI0003 11 Price amount  -CI_ Trade_ Price. Basis. Quantity Business Requirement 13/07/2008 CSC PRI0004 01 Price base quantity  -CI_ Trade_ Price. Order_ Unit Conversion Factor. Numeric Business Requirement 13/07/2008 CSC PRI0009 01 Orderable unit factor rate  0 unboundedCI_ Trade_ Price. Change Reason. TextCI_ Trade_ Price. Minimum. Quantity 0 1CI_ Trade_ Price. Maximum. Quantity CI_ Trade_ Price. Applied. CI_ Trade_ Allowance Charge  Main::CI_ Trade_ Allowance Charge. Details  Business Requirement 13/07/2008 CSC PRI0005 0.* Price allowance charge
O 1  -CI_ Trade_ Price. Basis. Quantity Business Requirement  13/07/2008
Business Requirement  13/07/2008 CSC PRI0004 01 Price base quantity  0 1
13/07/2008 CSC PRI0004 01 Price base quantity  13/07/2008 CSC PRI0004 01 Price base quantity  CI_ Trade_ Price. Order_ Unit Conversion Factor. Numeric Business Requirement 13/07/2008 CSC PRI0009 01 Orderable unit factor rate  CI_ Trade_ Price. Change Reason. Text  CI_ Trade_ Price. Minimum. Quantity  CI_ Trade_ Price. Maximum. Quantity  CI_ Trade_ Price. Applied. CI_ Trade_ Allowance Charge  Main::CI_ Trade_ Allowance Charge. Details  Business Requirement 13/07/2008 CSC PRI0005 0.* Price allowance charge.
O 1  -CI_ Trade_ Price. Order_ Unit Conversion Factor. Numeric Business Requirement 13/07/2008
Business Requirement  13/07/2008 CSC PRI0009 01 Orderable unit factor rate  0 unbounded  0 1  0 1  0 1  CI_ Trade_ Price. Change Reason. Text  -CI_ Trade_ Price. Minimum. Quantity  -CI_ Trade_ Price. Maximum. Quantity  -CI_ Trade_ Price. Applied. CI_ Trade_ Allowance Charge  Main::CI_ Trade_ Allowance Charge. Details  Business Requirement  13/07/2008 CSC PRI0005 0.* Price allowance charge.
13/07/2008 CSC PRI0009 01 Orderable unit factor rate  0 unbounded 0 1 0 1 -CI_ Trade_ Price. Change Reason. Text -CI_ Trade_ Price. Minimum. Quantity -CI_ Trade_ Price. Maximum. Quantity  -CI_ Trade_ Price. Applied. CI_ Trade_ Allowance Charge  Main::CI_ Trade_ Allowance Charge.  Business Requirement  13/07/2008 CSC PRI0005 0.* Price allowance charge.
0 unbounded 0 1 -CI_ Trade_ Price. Change Reason. Text -CI_ Trade_ Price. Minimum. Quantity -CI_ Trade_ Price. Maximum. Quantity -CI_ Trade_ Price. Applied. CI_ Trade_ Allowance Charge Main::CI_ Trade_ Allowance Charge. Details Business Requirement 13/07/2008 CSC PRI0005 0 * Price allowance charge
0 1
0 1 — CI_ Trade_ Price. Maximum. Quantity  0 unbounded — CI_ Trade_ Price. Applied. CI_ Trade_ Allowance Charge  Main::CI_ Trade_ Allowance Charge. Details  Business Requirement  13/07/2008 — CSC — PRI0005 — 0. * Price allowance charge
0 unbounded  CI_ Trade_ Price. Applied. CI_ Trade_ Allowance Charge  Main::CI_ Trade_ Allowance Charge. Details  Business Requirement  13/07/2008 CSC PRI0005 0.* Price allowance charge
Main::CI_ Trade_ Allowance Charge. Details  Business Requirement  13/07/2008 CSC PRI0005 0.* Price allowance charge
13/07/2008 CSC PRI0005 0.* Price allowance charge
13/07/2008 CSC PRI0005 0* Price allowance charge  01 —CI Trade Price Validity CI Specified Period
0 1 ——CI Trade Price Validity CI Specified Period
Main::CI_ Specified_ Period. Details
Business Requirement
13/07/2008 CSC PRI0006 01 Validity period
0 unbounded —CI_ Trade_ Price. Referenced. CI_ Referenced_ Document
Main::Cl_ Referenced_ Document. Details  Business Requirement
13/07/2008 CSC PRI0008 01 Pricing Reference Document
0 unbounded —CI_ Trade_ Price. Delivery. CI_ Trade_ Location
Main::Cl Trade Location. Details
0 unbounded CI Trade Price. Trade Comparison. Reference Price
Main::Reference_ Price. Details

Occurrence	Element/Attribute	
	CI_ Trade Product Instance. Details	
0 1	. — — — — — — — — — — — — — — — — — — —	
0 1	-CI_ Trade_ Product Instance. Global Serial_ Identification. Identifier  Business Requirement	
	13/07/2008 CSC PIN0004 0* Serial number - D08B cardinality	/ is
0 1	—CI_ Trade_ Product Instance. Batch_ Identification. Identifier Business Requirement	
	13/07/2008 CSC PIN0002 01 Batch number	
0 1	-CI_ Trade_ Product Instance. Kanban_ Identification. Identifier  Business Requirement	
	13/07/2008 CSC PIN0005 01 Kanban number	
0 1	—CI_ Trade_ Product Instance. Supplier Assigned Serial_ Identification. Identifier Business Requirement	
	13/07/2008 CSC PIN0001 01 Supplier item identification	
0 1	—CI_ Trade_ Product Instance. Best Before. Date Time Business Requirement	
	13/07/2008 CSC PIN0007 01 Best before date time	
0 1	—CI_ Trade_ Product Instance. Expiry. Date Time  Business Requirement	
	13/07/2008 CSC PIN0008 01 Expiration date time	
0 1	—CI_ Trade_ Product Instance. Sell By. Date Time Business Requirement	
	13/07/2008 CSC PIN0010 01 Sell by date	
0 unbounded	—CI_ Trade_ Product Instance. Serial_ Identification. Identifier	
0 unbounded	CI_ Trade_ Product Instance. Registration_ Identification. Identifier	
0 unbounded	CI_ Trade_ Product Instance. Product. CI_ Product_ Characteristic	
	Main::Cl_ Product_ Characteristic. Details	
	Business Requirement	
	13/07/2008 CSC PIN0011 0* Characteristic  —CI_ Trade_ Product Instance. Production. CI_ Supply Chain_ Event	
0 1		
Λ 1	Main::Cl_ Supply Chain_ Event. Details —Cl_ Trade_ Product Instance. Packaging. Cl_ Supply Chain_ Event	
0 1	Main::CI_ Supply Chain_ Event. Details	
0 unbounded	CI Trade Product Instance. Applicable. CI Material Goods Characteristic	
. unbounded	Main::Cl Material Goods Characteristic Details	
	Main. OI_ Matchal_ Coods Characteristic. Details	

Occurrence	Element/Attribute	
	CI_ Trade_ Product. Details	
0 1	CI_ Trade_ Product. Identification. Identifier	
0 1	-Cl_ Trade_ Product. Global_ Identification. Identifier	
0 1	-CI_ Trade_ Product. Seller Assigned_ Identification. Identifier	
	Business Requirement	
	13/07/2008 CSC PRO0001 01	Supplier item identifier - PRO0006
0 1	is —CI_ Trade_ Product. Buyer Assigned_ Identification. Identifier	
	Business Requirement	
	13/07/2008 CSC PRO0005 01	Customer article number
0 1	-CI_ Trade_ Product. Manufacturer Assigned_ Identification. Identification.	tifier
	Business Requirement	
	13/07/2008 CSC PRO0002 01 PRO0007 is	Manufacturer item identifier -
0 unbounded	-CI_Trade_ Product. Name. Text	
	Business Requirement	
	13/07/2008 CSC PRO0009 01	Article Name
0 1	-CI_ Trade_ Product. Trade_ Name. Text	
	Business Requirement	<b>T</b>
0 1	13/07/2008 CSC PRO0010 01	Trade Name
0 1	CI_ Trade_ Product. Description. Text Business Requirement	
	13/07/2008 CSC PRO0008 01	Article Description
0 1	-CI_ Trade_ Product. Type. Code	
0 1	-CI_ Trade_ Product. Net Weight. Measure	
	Business Requirement	
0 1	13/07/2008 CSC PRO0015 01	Trade Weight_Net
0 1	—CI_ Trade_ Product. Gross Weight. Measure     Business Requirement	
	13/07/2008 CSC PRO0015 01	Trade Weight _ Gross
0 1	-CI_ Trade_ Product. Drained_ Net Weight. Measure	Trade Weight _ Closs
0 1	-CI_ Trade_ Product. Brand_ Name. Text	
0 1	—CI_ Trade_ Product. Sub-Brand_ Name. Text	
0 unbounded	-CI_ Trade_ Product. Applicable. Product_ Characteristic	
	Main::Product_Characteristic. Details	
	Business Requirement           13/07/2008         CSC         PRO0011         0*	Characteristic
0 unbounded	CI_ Trade_ Product. Applicable. CI_ Material_ Goods Charac	Characteristic
o unbounded	Main::Cl_ Material_ Goods Characteristic. Details	ier istic
	Business Requirement	
	13/07/2008 CSC PRO0012 0*	Material
0 unbounded	-CI_ Trade_ Product. Designated. CI_ Product_ Classification	
	Main::CI_ Product_ Classification. Details	
	Business Requirement         13/07/2008         CSC         PRO0013         0*	Product Classification
0 unbounded	CI_Trade_Product. Individual. CI_Trade_Product Instance	1 Touce Classification
	Main::CI Trade Product Instance. Details	
	Business Requirement	
	13/07/2008 CSC PRO0014 0*	Product Instance
0 unbounded	-CI_ Trade_ Product. Certification Evidence_ Reference. CI_ F	Referenced_
	Document	
	Main::Cl_ Referenced_ Document. Details	
	Business Requirement           13/07/2008         CSC         PRO0017         0*	Certificate
0 unbounded	-CI_ Trade_ Product. Inspection_ Reference. CI_ Referenced_	
abuildou	Main::Cl Referenced Document. Details	
	Business Requirement	
	13/07/2008 CSC PRO0018 0*	Inspection document
0 1	CI_ Trade_ Product. Origin. CI_ Trade_ Country	
	Main::CI_ Trade_ Country. Details	

Occurrence	Element/Attribute
	Business Requirement 08/11/2008 CSC PRO0003 01 Origin Country Code
0 1	08/11/2008 CSC PRO0003 01 Origin Country Code  —CI_ Trade_ Product. Linear. CI_ Spatial_ Dimension  Main::CI_ Spatial_ Dimension. Details
	Business Requirement 13/07/2008 CSC PRO0022 01 Nominal dimension —CI_ Trade_ Product. Minimum_ Linear. CI_ Spatial_ Dimension
0 1	Main::Cl_ Spatial_ Dimension. Details  Business Requirement
0 1	13/07/2008 CSC PRO0023 01 Minimum dimension  —CI_ Trade_ Product. Maximum_ Linear. CI_ Spatial_ Dimension
•	Main::CI_ Spatial_ Dimension. Details  Business Requirement
0 1	13/07/2008 CSC PRO0024 01 Maximum dimension  —CI_ Trade_ Product. Manufacturer. CI_ Trade_ Party
	Main::CI_ Trade_ Party. Details Business Requirement
0 1	13/07/2008 CSC PRO0016 01 Manufacturer  —CI_ Trade_ Product. MSDS_ Reference. CI_ Referenced_ Document
0 unbounded	Main::CI_ Referenced_ Document. Details  —CI_ Trade_ Product. Additional_ Reference. CI_ Referenced_ Document  Main::CI_ Referenced_ Document. Details
0 unbounded	CI_ Trade_ Product. Information. CI_ Note  Main::CI_ Note. Details

Occurrence	Element/Attribute			
	CI_ Trade_ Tax. Details			
0				
0 unbounded	—CI_ Trade_ Tax. Calculated. Amount Business Requirement			
	13/07/2008 CSC	TAX0002	01	Taxable amount - TAX006 is a
	duplicate in	1700002	01	Taxable amount 1777,000 is a
0 1	–Cl_ Trade_ Tax. Type. Code			
	Business Requirement			
0 4	13/07/2008 CSC	TXS0001	01	Tax fee type
0 1	—CI_ Trade_ Tax. Exemption Reason. T Business Requirement	ext		
	13/07/2008 CSC	TAX0011	01	Tax fee exemption reason text
0 1	-CI_ Trade_ Tax. Calculated. Rate	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0	ran is short from reason to h
	Business Requirement			
0 4	13/07/2008 CSC	TAX0020	01	Ta Fee Category Rate
0 1	-CI_ Trade_ Tax. Calculation Sequence	e. Numeric		
	Business Requirement 13/07/2008 CSC	TAX0010	01	Calculation sequence number
0 1	—CI_ Trade_ Tax. Basis. Quantity	177,0010	01	Calculation sequence number
	Business Requirement			
	13/07/2008 CSC	TAX0014	01	Base unit measure - should a new
	BBIE			qualified by Unit be added to Trade
				qualified by Unit be added to Trade Tax for
0 unbounded	—CI_ Trade_ Tax. Basis. Amount			14,7101
	Business Requirement			
	13/07/2008 CSC	TAX0001	01	Taxable amount - TAX005 is a
0 unbounded	duplicate in			
o unbounded	—CI_ Trade_ Tax. Unit_ Basis. Amount Business Requirement			
	13/07/2008 CSC	TAX0015	01	Per unit amount
0 1	—CI_ Trade_ Tax. Category. Code			
	Business Requirement			
0 1	13/07/2008 CSC	TAX0018	01	Tax category code
0 1	—CI_ Trade_ Tax. Currency. Code Business Requirement			
	13/07/2008 CSC	TXS0004	01	Currency code
0 unbounded	-CI_ Trade_ Tax. Jurisdiction. Text			
	Business Requirement			
0 4	13/07/2008 CSC	TXS0002	01	Tax fee jurisdiction text
0 1	—CI_ Trade_ Tax. Customs Duty. Indica     Business Requirement	tor		
	13/07/2008 CSC	TXS0005	01	Tax Fee indicator - is this mapped
	10/01/2000	17.00000	0	correctly, maybe new BCC/BBIE
0 1	—CI_ Trade_ Tax. Exemption Reason. C	Code		
	Business Requirement			
0 1	13/07/2008 CSC	TAX0012	01	Tax fee exemption reason code
0 1	CI_ Trade_ Tax. Tax Basis Allowance.  Business Requirement	Raie		
	13/07/2008 CSC	TAX0016	01	Taxable amount allowance rate
0 1	-CI_ Trade_ Tax. Tax Point. Date			
	Business Requirement			
0 4	13/07/2008 CSC	TAX0021	01	Tax Point Date
0 1	-CI_ Trade_ Tax. Type. Text			
	Business Requirement 13/07/2008 CSC	TXS0003	01	Tax fee name
0 unbounded	CI Trade Tax. Information. Amount	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	V I	Tax Too Harrio
0 unbounded	-CI_ Trade_ Tax. Category Name. Text			
	Business Requirement			
0 1	13/07/2008 CSC	TAX0019	01	Tax category text
0 1	⊢Cl_ Trade_ Tax. Due Date Type. Code	•		

Occurrence	Element/Attribute
	Business Requirement
	13/07/2008 CSC TAX0022 01 Tax Due Date Type Code
0 1	CI Trade Tay Rate Applicable Percent
0 unbounded	—CI_ Trade_ Tax. Specified. CI_ Trade_ Accounting Account
	Main::CI_ Trade_ Accounting Account. Details
0 1	CI_ Trade_ Tax. Buyer Deductible Tax_ Specified. CI_ Trade_ Accounting Account
•	Main::Cl Trade Accounting Account. Details
	Business Requirement
0 1	13/07/2008 CSC TAX0008 0* Accounting Account  CI_ Trade_ Tax. Buyer Non-Deductible Tax_ Specified. CI_ Trade_ Accounting
	Account
	Main::CI_Trade_Accounting Account. Details
	Business Requirement
0 1	13/07/2008 CSC TAX0008 0* Accounting Account  —CI_ Trade_ Tax. Buyer Repayable Tax_ Specified. CI_ Trade_ Accounting Account
	Main::CI_ Trade_ Accounting Account. Details
	Business Requirement
	13/07/2008 CSC TAX0008 0* Accounting Account
0 1	13/07/2008 CSC TAX0008 0* Accounting Account  —CI_ Trade_ Tax. Seller Payable Tax_ Specified. CI_ Trade_ Accounting Account
	Main::CI_ Trade_ Accounting Account. Details
	Business Requirement
	13/07/2008 CSC TAX0008 0* Accounting Account
0 1	CI_ Trade_ Tax. Seller Refundable Tax_ Specified. CI_ Trade_ Accounting
	Account
	Main::CI_ Trade_ Accounting Account. Details
	Business Requirement
	13/07/2008 CSC TAX0008 0* Accounting Account
0 1	CI_ Trade_ Tax. Service Supply. CI_ Trade_ Country
	Main::Cl_ Trade_ Country. Details
	Business Requirement
	13/07/2008 CSC TAX0023 01 Place of Supply
0 unbounded	CI_ Trade_ Tax. Place_ Applicable. CI_ Trade_ Location
	Main::CI_ Trade_ Location. Details

Occurrence	Element/Attribute		
	CI_ Universal_ Comn	nunication. Details	<b>.</b>
0 1	CI_ Universal_ Communication. Business Requirement		
	12/07/2008 CSC	COM0002 01	URI identifier
0 1	-CI_ Universal_ Communication.  Business Requirement	Channel. Code	
	12/07/2008 CSC	COM0004 01	Channel Code
0 1	CI_ Universal_ Communication.	Complete Number. Text	
	Business Requirement	•	
	12/07/2008 CSC	COM0005 01	Complete Number

Occurrence	Element/Attribute
	Financial Institution_ Address. Details
0 1	-Financial Institution_ Address. Postcode. Code
0 1	Financial Institution_ Address. Building Number. Text
0 1	Financial Institution_ Address. Line One. Text
0 1	─Financial Institution_ Address. Line Two. Text
0 1	Financial Institution_ Address. Line Three. Text
0 1	—Financial Institution_ Address. Line Four. Text
0 1	—Financial Institution_ Address. Line Five. Text
0 1	Financial Institution_ Address. Street Name. Text
0 1	─Financial Institution_ Address. City Name. Text
0 1	Financial Institution_ Address. Country Sub-Division. Identifier
0 1	Financial Institution_ Address. Country. Identifier
0 1	─Financial Institution_ Address. Type. Code
0 1	─Financial Institution_ Address. Department Name. Text
0 1	Financial Institution_ Address. Post Office Box. Text
0 1	Financial Institution_ Address. City. Identifier
0 1	Financial Institution_ Address. Country Sub-Division Name. Text
0 1	Financial Institution_ Address. Country Name. Text

Occurrence	Element/Attribute		
	Referenced_ Logistics_ Package. Details		
0 1	Referenced Logistics Package Item. Quantity		
0 1	-Referenced_ Logistics_ Package. Level. Code		
0 1	Referenced_Logistics_Package. Type. Code		
0 1	Referenced_Logistics_Package. Sequence. Numeric		
0 1	Referenced_Logistics_Package. Identification. Identifier		
0 1	Referenced_Logistics_Package. Global_Identification. Identifier		
0 1	Referenced_Logistics_Package. Parent_Identification. Identifier		
0 1	Referenced_Logistics_Package. Series Start_Identification. Identifier		
0 1	Referenced_Logistics_ Package. Series End_ Identification. Identifier		

#### Occurrence Element/Attribute Specified\_ Binary File. Details -Specified\_ Binary File. Identification. Identifier 0 .. unbounded -Specified\_ Binary File. Title. Text 0 .. unbounded -Specified\_ Binary File. Author Name. Text -Specified\_ Binary File. Version. Identifier 0 .. unbounded 0 .. unbounded -Specified\_ Binary File. File Name. Text -Specified\_ Binary File. URI. Identifier 0 .. unbounded 0 .. unbounded 0 .. unbounded -Specified\_ Binary File. MIME. Code -Specified\_ Binary File. Encoding. Code -Specified\_ Binary File. Character Set. Code 0 .. unbounded 0 .. unbounded -Specified\_ Binary File. Included. Binary Object -Specified\_ Binary File. Access. Text 0 .. unbounded 0 .. unbounded -Specified\_ Binary File. Description. Text -Specified\_ Binary File. Size. Measure -Specified\_ Binary File. Access Availability. Specified\_ Period 0 .. unbounded 0 .. unbounded 0 .. unbounded Main::Specified\_ Period. Details

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Occurrence	Element/Attribute	
	Trade Settlement_ Financial Card. Details	
0 4		
0 1	Trade Settlement_ Financial Card. Microchip. Indicator	
0 1	—Trade Settlement_ Financial Card. Identification. Identifier	
	Business Requirement	
	20/05/2009 CSC FCA0001 01	Identification
0 1	—Trade Settlement_ Financial Card. Type. Code	
	Business Requirement	
	20/05/2009 CSC FCA0002 01	Type Code
0 1	—Trade Settlement_ Financial Card. Cardholder Name. Text Business Requirement	
	20/05/2009 CSC FCA0003 01	Cardholder name
0 1	Trade Settlement_ Financial Card. Expiry. Date	
	Business Requirement	
	20/05/2009 CSC FCA0004 01	Expiry Date
0 1	Trade Settlement Financial Card. Verification. Numeric	= xpy = a.to
0 1	Trade Settlement Financial Card. Valid From. Date Time	
0 unbounded	Trade Settlement Financial Card. Credit Limit. Amount	
o II anbounded	Business Requirement	
	20/05/2009 CSC FCA0005 0*	Credit Limit
0 unbounded	Trade Settlement Financial Card. Credit Available. Amount	Credit Limit
o unbounded	Business Requirement	
	·	Identification
	20/05/2009 CSC FCA0001 01 20/05/2009 CSC FCA0006 0*	Identification Available amount
0 1		Available amount
	Business Requirement	Interest Date
	20/05/2009 CSC FCA0007 01	Interest Rate

Occurrence	Element/Attribute	
	Trade_ Product Warranty. Details	
0 unbounded	Trade_Product Warranty. Description. Text	
0 1	—Trade_ Product Warranty. Providing. Trade_ Party  Main::Trade_ Party. Details	
0 1	Trade_ Product Warranty. Validity. Specified_ Period  Main::Specified_ Period. Details	

Occurrence	Element/Attribute	
	Universal_ Communication. Details	
0 1	Universal_ Communication. URI. Identifier	
0 1	—Universal_ Communication. Channel. Code	
0 1	—Universal_ Communication. Local Number. Text	
0 1	—Universal_ Communication. Complete Number. Text	
0 1	Universal_ Communication. Country Number. Code	
0 1	—Universal_ Communication. Extension Number. Text	
0 1	—Universal_ Communication. Area Number. Code	
0 . unbounded	—Universal_ Communication. Access. Text	
0 1	—Universal_ Communication. Use. Code	
0 1	—Universal_ Communication. HTML Preferred. Indicator	
0 1	Universal_ Communication. Usage. Specified_ Preference	
	Main::Specified_ Preference. Details	

# 8. Core components UN/CEFACT Registry version used

This RSM is based on the UN/CEFACT Core Component Library (CCL), version 09B.

# 9. Draft Core Component reference

All the Aggregate Business Information Entities (ABIES) which is required to reflect the business requirements of Cross Industry Catalogue V1 are defined in section 8 of this RSM and correspond to the same entries in CCL09B

# 10. Additional documentation

This section identifies any additional documentation that will be registered with the canonical model in respect to the BCCs or ACCs that have been provided for registration in the UN/CEFACT Registry.

Not applicable at this point in time.

## 11. Additional information

Message assembly Excel spread sheet:

