

Version 1.0

June 2023





Table of Contents

1	Introd	luction	3
	1.1	Scope	3
	1.2	Conformance	3
	1.3	Terms and Definitions	3
	1.4	Normative status	3
2	Gener	ral Use	4
	2.1	Business Document Identifier	4
3	Data N	Model	4
	3.1	Use of OASIS UBL 2.3	4
	3.2	Data Model	5
4	Code	lists	46
	4.1	Case sensitivity	46
	4.2	Code Lists	46
5	Apper	ndix	47
	5.1	Extended Invoice Example	47



1 Introduction

1.1 Scope

This document specifies the Extended Invoice document profile of the DBNA Exchange Framework. The Extended Invoice facilitates the exchange of structured invoice data between Access Points (Corners 2 and 3) on behalf of their Corner 1 and 4 Participants. The Extended Invoice only specifies the standard for the exchange between Corners 2 and 3. It does not define or prescribe how these must or should exchange data between their respective Corners 1 and 4.

The purpose of the Extended Invoice is to facilitate more advanced automation of business processes than what is supported by the Core Invoice, and to serve as a reference for industry-specific or other custom invoices in the <Exchange Framework Brand Name>. The data model of the Extended Invoice is designed to be comprehensive so that it can support advanced functionalities where required, such as in industry-specific invoice types and complex business processes.

An invoice is a document sent from a supplier to a buyer with details of services or products to be paid. An invoice can either be part of a business process involving the exchange of various documents, such as purchase orders, contracts, etc., or it can be a standalone document used as documentation for a simple transaction between a supplier and a buyer.

1.2 Conformance

The keywords 'MUST', 'MUST NOT', 'REQUIRED', 'SHALL', 'SHALL NOT', 'SHOULD', 'SHOULD NOT', 'RECOMMENDED', 'MAY', and 'OPTIONAL' in this specification are to be interpreted as described in RFC 2119 and RFC 8174 when, and only when, they appear in all capitals, as shown here.

1.3 Terms and Definitions

For the purpose of this specification, all terms shall have the definitions defined in section 2.3 of the E-invoice Exchange Framework – Approach to Managing a Federated Registry Services Model in a Four-Corner Network report found here: https://businesspaymentscoalition.org/wp-content/uploads/bpc-e-delivery-network-validation-exercise-2020.pdf

1.4 Normative status

The support of this Extended Invoice profile specification by Access Points on behalf of Participants is OPTIONAL both for sending and receiving. A sending Access Point MUST use an alternative profile or default to the Core Invoice profile if the Extended Invoice is not supported by a receiver.

All contents of this document, except for the provided examples, is normative, unless otherwise specified. All examples provided are non-normative, unless otherwise specified.



Any supporting artefacts developed in relation to this document are non-normative, unless explicitly referenced from this document as being normative. In case of discrepancies between this document and any supporting or related artefact, this document contains the normative information.

2 General Use

2.1 Business Document Identifier

The extended invoice profile has been designed for use with UBL attachments and well as without UBL attachments. Two different identifiers have been created to be able to distinguish between the two. The identifiers have been created using the bdx-docid-qns scheme and in accordance with DBNA Identifier Policy, and MUST be used when referencing this Extended Invoice profile.

The following identifier has been created using the bdx-docid-qns scheme and in accordance with DNBA Identifier Policy, and MUST be used when referencing this Extended Invoice profile for use with UBL attachments:

```
urn:oasis:names:specification:ubl:schema:xsd:Invoice-
2::Invoice##DBNAlliance-1.0-data-Extended-embedded-
attachments
```

The following identifier has been created using the bdx-docid-qns scheme and in accordance with DBNA Identifier Policy, and MUST be used when referencing this Extended Invoice profile for using XHE attachments:

```
urn:oasis:names:specification:ubl:schema:xsd:Invoice-
2::Invoice##DBNAlliance-1.0-data-Extended-envelope-
attachments
```

All implementations and uses of the Extended Invoice within the DBNA Exchange Framework using the above identifier MUST be conformant with this document. All representations of the Extended Invoice identifier MUST be in accordance with the DBNA Identifier Policy.

3 Data Model

3.1 Use of OASIS UBL 2.3

The DBNA Exchange Framework's Extended Invoice is a profile of the Invoice document type specified in the OASIS UBL 2.3 specification: https://docs.oasis-open.org/ubl/os-UBL-2.3/UBL-2.3.html

All Extended Invoices sent through the DBNA Exchange Framework MUST conform to all conformance clauses in section 6.1 of the above specification.



3.2 Data Model

The following section represents the information elements included in the Extended Invoice. The primary function of the data model in these processes is to define the fundamental information elements required to send and receive Extended Invoices between businesses.

Level	Element	Cardina lity	Description	Rules
	Invoice	11	Root of the invoice document	
L	UBLVersionID	11	The UBL version used	MUST always be "2.3"
L	CustomizationID	11	The DBNA Business Document Type	MUST be either "DBNAlliance-1.0-data- Extended-embedded- attachments" when using UBL attachments or "DBNAlliance dbna- 1.0-data-Extended- envelope-attachments" when using XHE attachments
L	ProfileID	11	The DBNA Business Process under which the invoice is being sent.	MUST be the identifier specified in the DBNA Business Process used, or "bdx:noprocess" if the invoice is not sent as part of a predefined business process
L	ProfileExecutionID	01	Identifies an instance of executing a profile, to	



Level	Element	Cardina lity	Description	Rules
			associate all transactions in a collaboration.	
L	ID	11	A unique identification of the invoice document.	
L	UUID	01	A universally unique identifier for an instance of the invoice document.	
L	IssueDate	11	The date when the invoice was issued	
L	IssueTime	01	The time, assigned by the sender, at which the invoice was issued.	
L	DueDate	01	The date when the payment is due.	
L	Note	01	A textual note that gives unstructured information that is relevant to the Invoice as a whole.	
L	DocumentCurrency Code	11	The currency in which all Invoice amounts are given	Document Currency Code must reflect values from International Organization for Standardization (ISO) 4217 Currency Codes



Level	Element	Cardina lity	Description	Rules
L	TaxCurrencyCode	01	The currency used for tax amounts in the Invoice.	Tax Currency Code must reflect values from International Organization for Standardization (ISO) 4217 Currency Codes
L	AccountingCost	01	A textual value that specifies where to book the relevant data into the Buyer's financial accounts.	
L	BuyerReference	01	An identifier assigned by the Buyer used for internal routing purposes.	
L	InvoicePeriod	01	A period to which their Invoice applies.	
LL	StartDate	11	The date on which Invoice period starts. All dates are inclusive.	
LL	StartTime	01	The time at which the Invoice period starts. All times are inclusive.	
LL	EndDate	11	The date on which the Invoice period ends. All dates are inclusive.	
LL	EndTime	01	The time at which the Invoice period ends. All times are inclusive.	



Level	Element	Cardina lity	Description	Rules
L	OrderReference	01	A reference to the Order with which this Invoice is associated.	
LL	ID	11	An identifier of a referenced purchase order, issued by the Buyer.	
LL	SalesOrderID	01	An identifier of a referenced sales order, issued by the Seller.	
LL	IssueDate	01	The date on which the order is received by the supplier or sent by the buyer.	
L	BillingReference	0n	A reference to a preceding invoice associated with this document.	
LL	InvoiceDocumentRefe rence	01	A reference to a preceding invoice associated with this document.	
LLL	ID	11	The identification of an Invoice that was previously sent by the Seller. The prior invoice may exist because of a credit and there may be a requirement to provide the preceding invoice	



Level	Element	Cardina lity	Description	Rules
			number between two parties.	
LLL	IssueDate	01	The date when the Preceding Invoice was issued.	
LLL	DocumentStatusCod e	01	The status of the invoice that was previously sent by the Seller.	Value must exist in code list (UNTDID) D.21B – Element 1373 (Document Status Code)
L	DespatchDocumentRe ference	0n	A reference to a transport document, such as an Advance Shipping Notice.	
LL	ID	11	An identifier of the referenced transport document.	
L	ReceiptDocumentRe ference	0n	A reference to a Receipt Advice associated with this document.	
LL	ID	11	An identifier of the referenced document.	
L	ContractDocumentRe ference	01	A reference to a Contract.	



Level	Element	Cardina lity	Description	Rules
LL	ID	11	The identification of a contract.	
L	AdditionalDocument Reference	0n	A reference to an additional document associated with this document substantiating the claims made in the Invoice.	MUST NOT be used to convey an image of the invoice itself neither in PDF, nor in any other form.
LL	ID	11	An identifier of the supporting document.	
LL	IssueDate	01	The date, assigned by the sender of the referenced document, on which the document was issued.	
LL	DocumentType	01	An indication of the type of document being referenced.	Every code and identifier should include metadata identifying the source.
LL	DocumentDescriptio n	01	A description of the supporting document.	
LL	ValidityPeriod	01	The period for which this document reference is valid.	
LLL	StartDate	01	The date on which the validity period starts. All dates are inclusive.	



Level	Element	Cardina lity	Description	Rules
LLL	StartTime	01	The time at which the validity period starts. All times are inclusive.	
LLL	EndDate	01	The date on which the validity period ends. All dates are inclusive.	
LLL	EndTime	01	The time at which the validity period ends. All times are inclusive.	
LL	Attachment	01	Attachment	
LLL	EmbeddedDocument BinaryObject	01	An attached document embedded as binary object (Base 64) or sent together with the invoice.	This element MUST only be used with the "DBNAlliancedbna-1.0-data-Extended-with-attachments" identifier.
LLLL	@mimecode	11	The mime code of the attached document	
LLLL	@filename	11	The file name of the attached document	
LLL	ExternalReference	01	External reference	
LLLL	URI	11	The URL (Uniform Resource Locator) that identifies where the external document is located, such as the	URLs with pointers to website addresses are NOT RECOMMENDED.



Level	Element	Cardina lity	Description	Rules
			location in the XHE envelope.	
L	ProjectReference	0n	A reference to a project associated with the invoice.	
LL	ID	11	The identifier for the referenced project.	
L	AccountingSupplierPa rty	11	The Supplier - Accounts Receivable party.	
LL	CustomerAssignedA ccountID	01	An identifier for the Supplier - Accounts Receivable party, assigned by the customer.	
LL	AdditionalAccountI D	0n	An additional identifier for the Supplier - Accounts Receivable party.	
LL	Party	01	The Supplier - Accounts Receivable party.	
LLL	PartyIdentification	11	An identifier for this party. Identifies the Supplier - Accounts Receivable's electronic address to which the application level response to the invoice may be delivered.	



Level	Element	Cardina lity	Description	Rules
LLLL	ID	11	An identifier for the Supplier - Accounts Receivable defined by the Supplier - Accounts Receivable.	
LLLL	ID/@schemeID	11	The identification scheme identifier of the Supplier - Accounts Receivable identifier.	
LLL	PartyName	11	A name for the Supplier - Accounts Receivable party.	
LLLL	Name	11	A name by which the Supplier - Accounts Receivable is known, other than Seller name (also known as Business name).	
LLL	PostalAddress	11	The Supplier - Accounts Receivable party's remit to address.	
LLLL	CityName	01	The common name of the city, town or village, where the Supplier - Accounts Receivable address is located.	
LLLL	PostalZone	01	The identifier for an addressable group of	



Level	Element	Cardina lity	Description	Rules
			properties according to the relevant postal service.	
LLLL	CountrySubentityCo de	01	The subdivision of a country. Such as a state, county, province etc.	
LLLL	AddressLine	0n	An unstructured address line.	
LLLLL	Line	11	The unstructured street address of the Supplier - Accounts Receivable party.	
LLLL	Country	11	The country in which this address is situated.	
LLLLL	IdentificationCode	11	A code that identifies the country.	Must reflect 2-digit value from International Organization for Standardization (ISO) ISO 3166-Country Codes
LLL	PartyTaxScheme	0n	A tax scheme applying to this party.	
LLLL	TaxScheme	01	A tax scheme applying to this party.	
LLLLL	ID	01	The Supplier - Accounts Receivable Federal Tax	



Level	Element	Cardina lity	Description	Rules
			Number or state identification number.	
LLL	PartyLegalEntity	01	The description of the party as a legal entity.	
LLLLL	RegistrationName	11	The full formal name by which the Supplier - Accounts Receivable is registered in the national registry of legal entities or as a Taxable person or otherwise trades as a person or persons.	
LLLL	CompanyID	11	The Supplier - Accounts Receivable identifier issued by an official registrar that identifies the Supplier as a legal entity or person, such as Federal Tax Number or state identification number.	
LLLL	CompanyID/@sche meID	01	The identification scheme identifier of the Supplier legal registration identifier.	



Level	Element	Cardina lity	Description	Rules
LLL	Contact	01	Contact information relevant for the Supplier - Accounts Receivable.	
LLLL	ID	01	An identifier for this contact.	
LLLL	Name	01	A contact point for a legal entity or person.	
LLLL	Telephone	01	A phone number for the contact point.	
LLLL	ElectronicMail	01	An e-mail address for the contact point.	
L	AccountingCustomer Party	11	The Customer - Accounts Payable party.	
LL	CustomerAssignedA ccountID	01	An identifier for the Customer - Accounts Payable account, assigned by the customer itself.	
LL	SupplierAssignedAc ountID	01	An identifier for the Customer - Accounts Payable account, assigned by the supplier.	
LL	AdditionalAccountI D	0n	An additional identifier for the Customer - Accounts Payable account.	
LL	Party	01	The Customer - Accounts Payable party.	



Level	Element	Cardina lity	Description	Rules
LLL	PartyIdentification	11	An identifier for this party. Identifies the Customer - Accounts Payable electronic address to which the invoice may be delivered.	
LLLL	ID	11	An identifier for the Customer - Accounts Payable defined by the Customer - Accounts Payable.	
LLLL	ID/@schemeID	11	The identification scheme identifier of the Customer - Accounts Payable identifier.	
LLL	PartyName	11	A name for the Customer - Accounts Payable party.	
LLLL	Name	11	A name by which the Customer - Accounts Payable is known, other than Buyer name (also known as Business name).	
LLL	PostalAddress	11	The Customer - Accounts Payable party's remit to address.	
LLLL	CityName	01	The common name of the city, town or village,	



Level	Element	Cardina lity	Description	Rules
			where the Customer - Accounts Payable address is located.	
LLLL	PostalZone	01	The identifier for an addressable group of properties according to the relevant postal service.	
LLLL	CountrySubentityCo de	01	The subdivision of a country. Such as a state, county, province etc.	
LLLL	AddressLine	0n	An unstructured address line.	
LLLLL	Line	11	The unstructured street address of the Customer Accounts Payable party.	
LLLL	Country	11	The country in which this address is situated.	
LLLLL	IdentificationCode	11	A code that identifies the country.	Must reflect 2-digit value from International Organization for Standardization (ISO) ISO 3166-Country Codes
LLL	PartyTaxScheme	0n	A tax scheme applying to this party.	



Level	Element	Cardina lity	Description	Rules
LLLL	TaxScheme	01	A tax scheme applying to this party.	
LLLLL	ID	01	The Customer - Accounts Payable Federal Tax Number or state identification number.	
LLL	PartyLegalEntity	01	The description of the party as a legal entity.	
LLLL	RegistrationName	11	The full formal name by which the Customer - Accounts Payable is registered in the national registry of legal entities or as a Taxable person or otherwise trades as a person or persons.	
LLLL	CompanyID	11	The Customer - Accounts Payable identifier issued by an official registrar that identifies the Customer as a legal entity or person, such as Federal Tax Number or state identification number.	
LLLL	CompanyID/@sche meID	01	The identification scheme identifier of the Customer legal registration identifier.	



Level	Element	Cardina lity	Description	Rules
LLL	Contact	01	Contact information relevant for the Customer - Accounts Payable.	
LLLL	ID	01	An identifier for this contact.	
LLLL	Name	01	A contact point for a legal entity or person.	
LLLL	Telephone	01	A phone number for the contact point.	
LLLL	ElectronicMail	01	An e-mail address for the contact point.	
L	PayeeParty	01	The payee.	
LL	PartyIdentification	0n	An identifier for this party.	
LLL	ID	11	An identification of the payee.	
LLL	ID/@schemeID	01	The identification scheme identifier of the payee identifier.	
LL	PostalAddress	01	The payee party's address.	
LLL	CityName	01	The common name of the city, town or village, where the payee address is located.	



Level	Element	Cardina lity	Description	Rules
LLL	PostalZone	01	The identifier for an addressable group of properties according to the relevant postal service.	
LLL	CountrySubentityCo de	01	The subdivision of a country. Such as a state, county, province etc.	
LLL	AddressLine	0n	An unstructured address line.	
LLLL	Line	11	The unstructured street address of the payee party.	
LLL	Country	01	The country in which this address is situated.	
LLLL	IdentificationCode	01	A code that identifies the country.	
LL	PartyLegalEntity	01	The description of the party as a legal entity.	
LLL	RegistrationName	11	The name of the payee.	
LLL	CompanyID	01	An identifier issued by an official registrar that identifies the payee as a legal entity or person, such as Federal Tax Number or state identification number.	



Level	Element	Cardina lity	Description	Rules
LLL	CompanyID/@sche meID	01	The identification scheme identifier of the payee legal registration identifier.	
LL	Contact	01	The primary contact for this party.	
LLL	ID	01	An identifier for this contact.	
LLL	Name	01	A contact point for a legal entity or person.	
LLL	Telephone	01	A phone number for the contact point.	
LLL	ElectronicMail	01	An e-mail address for the contact point.	
L	Delivery	0n	A delivery associated with this document.	
LL	ID	01	An identifier for the delivery.	
LL	ActualDeliveryDate	01	The date on which the supply of goods or services was made or completed.	
LL	DeliveryLocation	01	The delivery location.	
LLL	ID	01	An identifier for the location at which the	



Level	Element	Cardina lity	Description	Rules
			goods and services are delivered.	
LLL	ID/@schemeID	01	The identification scheme identifier of the Deliver to location identifier.	
LLL	Address	01	The delivery address.	
LLLL	CityName	01	The common name of the city, town or village, where the deliver to address is located.	
LLLL	PostalZone	01	The identifier for an addressable group of properties according to the relevant postal service.	
LLLL	CountrySubentityCo de	01	The subdivision of a country.	
LLLL	AddressLine	0n	An unstructured address line.	
LLLLL	Line	01	The deliver to street address.	
LLLL	Country	11	A code that identifies the country.	
LLLLL	IdentificationCode	11	The deliver to street address.	Must reflect2-digit value from International



Level	Element	Cardina lity	Description	Rules
				Organization for Standardization (ISO) ISO 3166-Country Codes
LL	RequestedDeliveryPer iod	01	The period requested for delivery.	
LLL	StartDate	01	The requested date of delivery.	
LL	DeliveryParty	01	The party to whom the goods are delivered.	
LLL	PartyName	0.1	The name of the party to which the goods and services are delivered.	
LLLL	Name	11	The name of the party to which the goods and services are delivered.	
LL	Despatch	01	The despatch (pickup) associated with this delivery.	
LLL	ID	01	An identifier for this despatch event, such as a shipping number.	
L	PaymentMeans	0n	Expected means of payment.	Must reflect value from X12 Payment Method Type code list.



Level	Element	Cardina lity	Description	Rules
LL	PaymentMeansCode	11	The means, expressed as code, for how a payment is expected to be or has been settled.	
LL	PaymentID	01	An identifier used to establish a link between the payment and the Invoice, issued by the Seller.	
LL	CardAccount	01	A credit card, debit card, or charge card account that constitutes this means of payment.	
LLL	PrimaryAccountNu mberID	11	The Primary Account Number (PAN) of the (Buyer's) card used for payment.	
LLL	NetworkID	11	An identifier for the financial service network provider of the card.	
LLL	HolderName	01	The name of the payment card holder.	
LL	PayeeFinancialAccou nt	01	The payee's financial account	
LLL	ID	11	A unique identifier of the financial payment account, at a payment	



Level	Element	Cardina lity	Description	Rules
			service provider, to which payment should be made.	
LLL	Name	01	The name of the payment account, at a payment service provider, to which payment should be made.	
LLL	FinancialInstitutionB ranch	01	The branch of the financial institution associated with this financial account.	Typically not used in the United States.
LLLL	ID	01	An identifier for the payment service provider where a payment account is located (i.e., routing number).	
LL	PaymentMandate	01	The payment mandate associated with this means of payment.	
LLL	ID	01	Unique identifier assigned by the Payee for referencing the direct debit mandate.	
LLL	PayerParty	01	The payer party.	
LLLL	PartyIdentification	01	An identifier for this party.	



Level	Element	Cardina lity	Description	Rules
LLLLL	ID	01	An identifier of the Payer as used by the Payer's bank	
LLL	PayerFinancialAccou nt	01	The payer's financial account.	
LLLL	ID	01	The account to be debited by the direct debit.	
L	PaymentTerms	0n	A set of payment terms associated with this document.	
LL	ID	01	An identifier for this set of payment terms.	
LL	Note	01	A textual description of the payment terms that apply to the amount due for payment (Including description of possible penalties).	
LL	SettlementDiscount Percent	01	Prompt payment terms discount is available, based on this percentage rate.	
LL	Amount	01	Amount on which prompt payment terms discount is based	
LL	Amount/@currencyI D	11	The currency used for the amount.	



Level	Element	Cardina lity	Description	Rules
LL	SettlementDiscount Amount	01	Prompt payment terms discount is available in this amount.	
LL	SettlementDiscount Amount/@currencyI D	11	The currency used for the settlement discount amount.	
LL	PaymentDueDate	01	Prompt payment terms is available if paid by this date; otherwise total invoice amount is payable	
L	AllowanceCharge	0n	An allowance (discount) that applies to a price component of the invoice as a whole.	
LL	ChargeIndicator	11	An indicator set to false in the context of allowances.	
LL	AllowanceChargeRe asonCode	01	The reason for the document level allowance, expressed as a code.	Must reflect value from X12 Special Charges or Allowance code list.
LL	AllowanceChargeRe ason	01	The reason for the document level allowance, expressed as text.	Document level allowance reason code and Document level allowance reason must indicate the same type of allowance.



Level	Element	Cardina lity	Description	Rules
LL	MultiplierFactorNu meric	01	The percentage that may be used, in conjunction with the document level allowance base amount, to calculate the document level allowance amount.	
LL	Amount	11	The amount of the allowance.	
LL	Amount/@currencyI D	11	The currency used for the amount.	Must reflect values from International Organization for Standardization (ISO) 4217 Currency Codes.
LL	BaseAmount	01	The base amount that may be used, in conjunction with the document level allowance percentage, to calculate the document level allowance amount.	
LL	BaseAmount/@curre ncyID	11	The currency used for the base amount.	Must reflect values from International Organization for Standardization (ISO) 4217 Currency Codes.
LL	TaxCategory	01	A tax category applicable to this allowance.	



Level	Element	Cardina lity	Description	Rules
LLL	ID	11	A coded identification indicating which tax category applies to the document level allowance.	Invoiced Item Tax Category Code must reflect value from X12 Tax Type code list or X12 Exempt codes list. List type should be noted using Scheme ID.
LLL	Percent	01	The tax rate, represented as percentage that applies to the document level allowance.	
LLL	TaxScheme	11	The taxation scheme within which this tax category is defined.	
LLLL	ID	11	An identifier for this taxation scheme.	Must be set to TAX.
L	AllowanceCharge	0n	A charge that applies to a price component of the invoice as a whole.	
LL	ChargeIndicator	11	An indicator set to true in the context of charges.	
LL	AllowanceChargeRe asonCode	01	The reason for the document level charge, expressed as a code.	Document level discount reason code must reflect value from X12 Special Charges or Allowance code list.



Level	Element	Cardina lity	Description	Rules
LL	AllowanceChargeRe ason	01	The reason for the document level charge, expressed as text.	Document level charge reason code and Document level charge reason must indicate the same type of charge.
LL	MultiplierFactorNu meric	01	The percentage that may be used, in conjunction with the document level charge base amount, to calculate the document level charge amount.	
LL	Amount	11	The amount of the charge.	
LL	Amount/@currencyI D	11	The currency used for the amount.	Must reflect values from International Organization for Standardization (ISO) 4217 Currency Codes.
LL	BaseAmount	01	The base amount that may be used, in conjunction with the document level charge percentage, to calculate the document level charge amount.	
LL	BaseAmount/@curre ncyID	11	The currency used for the base amount.	
LL	TaxCategory	01	A tax category applicable to this charge.	



Level	Element	Cardina lity	Description	Rules
LLL	ID	11	A coded identification indicating which tax category applies to the document level charge.	Invoiced Item Tax Category Code must reflect value from X12 Tax Type code list or X12 Exempt codes list. List type should be noted using Scheme ID.
LLL	Percent	01	The tax rate, represented as percentage that applies to the document level charge.	
LLL	TaxScheme	11	The taxation scheme within which this tax category is defined.	
LLLL	ID	11	An identifier for this taxation scheme.	Tax Scheme Identifier must be set to TAX.
L	TaxTotal	02	The total amount of a specific type of tax.	For extended invoices, there cannot be more than one tax total unless there is a tax currency code, and the total in the tax currency code must be the second tax total. The tax total for the tax currency code is presented in summary



Level	Element	Cardina lity	Description	Rules
				only without a detailed breakdown.
LL	TaxAmount	11	Sum of all taxable amounts.	
LL	TaxAmount/@curre ncyID	11	The currency of the taxable amount.	
LL	TaxSubtotal	11	One of the subtotals the sum of which equals the total tax amount for a particular taxation scheme.	
LLL	TaxableAmount	01	Sum of all taxable amounts subject to a specific tax category code and tax category rate (if the tax category rate is applicable).	
LLL	TaxableAmount/@c urrencyID	11	The currency of the taxable amount.	Must reflect values from International Organization for Standardization (ISO) 4217 Currency Codes.
LLL	TaxAmount	11	The total tax amount for a given tax category.	



Level	Element	Cardina lity	Description	Rules
LLL	TaxAmount/@curre ncyID	11	The currency of the tax amount.	Must reflect values from International Organization for Standardization (ISO) 4217 Currency Codes.
LLL	TaxCategory	1.1	The tax category applicable to this subtotal.	
LLLL	ID	11	Coded identification of a tax category.	Invoiced Item Tax Category Code must reflect value from X12 Tax Type code list or X12 Exempt codes list. List type should be noted using Scheme ID
LLLL	Percent	01	The tax rate, represented as percentage that applies for the relevant tax category.	
LLLL	TaxExemptionReaso nCode	01	A coded statement of the reason for why the amount is exempted from tax.	
LLLL	TaxExemptionReaso n	01	A textual statement of the reason why the amount is exempted from tax or why no tax is being charged	



Level	Element	Cardina lity	Description	Rules
LLLL	TaxScheme	11	The taxation scheme within which this tax category is defined.	
LLLLL	ID	11	An identifier for this taxation scheme.	Tax Scheme Identifier MUST be set to TAX.
L	TaxTotal	02	The total amount of a specific type of tax.	There cannot be more than one tax total unless there is a tax currency code, and the total in the tax currency code must be the second tax total. The tax total for the tax currency code is presented in summary only without a detailed breakdown.
LL	TaxAmount	11	Sum of all taxable amounts.	
LL	TaxAmount/@curre ncyID	11	The currency of the taxable amount.	
LL	TaxSubtotal	11	One of the subtotals the sum of which equals the total tax amount for a particular taxation scheme.	



Level	Element	Cardina lity	Description	Rules
LLL	TaxableAmount	11	Sum of all taxable amounts subject to a specific tax category code and tax category rate (if the tax category rate is applicable).	
LLL	TaxableAmount/@c urrencyID	11	The currency of the taxable amount.	
LLL	TaxAmount	11	The total tax amount for a given tax category.	
LLL	TaxAmount/@curre ncyID	11	The currency of the tax amount.	
LLL	TaxCategory	1.1	The tax category applicable to this subtotal.	
LLLL	ID	11	Coded identification of a tax category.	Invoiced Item Tax Category Code must reflect value from X12 Tax Type code list or X12 Exempt codes list. List type should be noted using Scheme ID
LLLL	Percent	01	The tax rate, represented as percentage that applies for the relevant tax category.	



Level	Element	Cardina lity	Description	Rules
LLLL	TaxExemptionReaso nCode	01	A coded statement of the reason for why the amount is exempted from tax.	
LLLL	TaxExemptionReaso n	01	A textual statement of the reason why the amount is exempted from tax or why no tax is being charged	
LLLL	TaxScheme	11	The taxation scheme within which this tax category is defined.	
LLLLL	ID	11	An identifier for this taxation scheme.	Tax Scheme Identifier MUST be set to TAX.
L	LegalMonetaryTotal	11	The total amount payable on the Invoice, including Allowances, Charges, and Taxes.	
LL	LineExtensionAmou nt	11	Sum of all Invoice line net amounts in the Invoice.	
LL	LineExtensionAmou nt/@currencyID	11	The currency of the Line Extension Amount	Must reflect values from International Organization for Standardization (ISO) 4217 Currency Codes.
LL	TaxExclusiveAmoun t	11	The total amount of the Invoice.	



Level	Element	Cardina lity	Description	Rules
LL	TaxExclusiveAmoun t/@currencyID	11	The currency of the Tax Exclusive Amount	Must reflect values from International Organization for Standardization (ISO) 4217 Currency Codes.
LL	TaxInclusiveAmoun t	11	The total amount of the Invoice with tax	
LL	TaxInclusiveAmoun t/@currencyID	11	The currency of the Tax Inclusive Amount	Must reflect values from International Organization for Standardization (ISO) 4217 Currency Codes.
LL	AllowanceTotalAmo unt	01	Sum of all allowances on document level in the Invoice.	
LL	AllowanceTotalAmo unt/@currencyID	01	The currency of the Allowance Total Amount	Must reflect values from International Organization for Standardization (ISO) 4217 Currency Codes.
LL	ChargeTotalAmount	01	Sum of all charges on document level in the Invoice.	
LL	ChargeTotalAmount /@currencyID	01	The currency of the Charge Total Amount	Must reflect values from International Organization for



Level	Element	Cardina lity	Description	Rules
				Standardization (ISO) 4217 Currency Codes.
LL	PrepaidAmount	01	The sum of amounts which have been paid in advance and allocated to the invoice.	
LL	PrepaidAmount/@cu rrencyID	01	The currency of the Prepaid Amount	Must reflect values from International Organization for Standardization (ISO) 4217 Currency Codes.
LL	PayableRoundingA mount	01	The rounding amount (positive or negative) added to produce the line extension amount.	
LL	PayableRoundingA mount/@currencyID	01	The currency of the Payable Rounding Amount	Must reflect values from International Organization for Standardization (ISO) 4217 Currency Codes.
LL	PayableAmount	11	The outstanding amount that is requested to be paid.	When Amount due for Payment is positive, either the Payment Due Date or Payment Terms must exist.
LL	PayableAmount/@cu rrencyID	11	The currency of the Payable Amount	Must reflect values from International



Level	Element	Cardina lity	Description	Rules
				Organization for Standardization (ISO) 4217 Currency Codes.
L	InvoiceLine	1n	A line describing an invoice item.	
LL	ID	11	A unique identifier for the individual line within the Invoice.	
LL	Note	01	A textual note that gives unstructured information that is relevant to the Invoice line.	
LL	InvoicedQuantity	11	The quantity of items (goods or services) that is charged in the Invoice line.	
LL	InvoicedQuantity/@ unitCode	01	The unit of measure that applies to the invoiced quantity.	Invoiced quantity unit of measure code must reflect values from the X12 Unit of Measure code list.
LL	LineExtensionAmou nt	11	The total amount of the Invoice line (before tax).	
LL	LineExtensionAmou nt/@currencyID	11	The currency of the amount	



Level	Element	Cardina lity	Description	Rules
LL	AccountingCost	01	A textual value that specifies where to book the relevant data into the Buyer's financial accounts.	
LL	InvoicePeriod	01	An invoice period to which this invoice line applies.	
LLL	StartDate	01	The date when the Invoice period for this Invoice line starts.	
LLL	EndDate	01	The date when the Invoice period for this Invoice line ends.	
LL	OrderLineReference	01	A reference to an order line associated with this invoice line.	
LLL	LineID	01	An identifier for a referenced line within a purchase order, issued by the Buyer.	
LLLL	OrderReference	01	A reference to the Order containing the referenced order line.	
LLLLL	ID	11	An identifier for this order reference, assigned by the buyer.	
LL	DocumentReference	0n	A reference to a document.	



Level	Element	Cardina lity	Description	Rules
LLL	ID	11	An identifier of the supporting document.	
LL	Delivery	0n	A delivery associated with this invoice line.	
LLL	ID	01	An identifier for the delivery for the document line.	
LLL	ActualDeliveryDate	01	The date on which the supply of goods or services was made or completed.	
LLL	DeliveryLocation	01	The delivery location.	
LLLL	ID	01	An identifier for the location at which the goods and services are delivered.	
LLLL	ID/@schemeID	01	The identification of the identification scheme.	
LLLL	Address	01	The delivery address.	
LLLLL	CityName	01	The common name of the city, town or village, where the deliver to address is located.	
LLLLL	PostalZone	01	The identifier for an addressable group of properties according to the relevant postal service.	



Level	Element	Cardina lity	Description	Rules
LLLLL	CountrySubentityCo de	01	The subdivision of a country. Such as a state, county, province etc.	
LLLLL	AddressLine	0n	An unstructured address line.	
LLLLL L	Line	11	The deliver to street address.	
LLLLL	Country	11	The country in which this address is situated.	
LLLLL L	IdentificationCode	11	A code that identifies the country.	
LLL	RequestedDeliveryPer iod	01	The period requested for delivery.	
LLLL	StartDate	01	The requested date of delivery.	
LLL	DeliveryParty	01	A delivery associated with this invoice line.	
LLLL	PartyName	01	The name of the party to which the goods and services are delivered.	
LLLLL	Name	01	The name of the party to which the goods and services are delivered.	



Level	Element	Cardina lity	Description	Rules
LLL	Despatch	01	The despatch (pickup) associated with this delivery.	
LLLL	ID	01	A textual note that gives unstructured information that is relevant to the document line.	
LL	AllowanceCharge	0n	An allowance (discount) that applies to a price component of an individual invoice line.	
LLL	ChargeIndicator	11	An indicator set to false in the context of allowances.	
LLL	AllowanceChargeRe asonCode	01	The reason for the invoice line allowance, expressed as a code.	Must reflect value from X12 Special Charges or Allowance code list.
LLL	AllowanceChargeRe ason	01	The reason for the invoice line allowance, expressed as text.	
LLL	MultiplierFactorNu meric	01	The percentage that may be used, in conjunction with the invoice line allowance base amount, to calculate the invoice line allowance amount.	
LLL	Amount	11	The amount of the allowance.	



Level	Element	Cardina lity	Description	Rules
LLL	Amount/@currencyI D	11	The currency used for the amount.	Must reflect value from X12 Special Charges or Allowance code list.
LLL	BaseAmount	01	The base amount that may be used, in conjunction with the invoice line allowance percentage, to calculate the invoice line allowance amount.	
LLL	BaseAmount/@curre ncyID	11	The currency used for the base amount.	
LL	AllowanceCharge	0n	A charge that applies to a price component of an individual invoice line.	
LLL	ChargeIndicator	11	An indicator set to true in the context of charges.	
LLL	AllowanceChargeRe asonCode	01	The reason for the invoice line charge, expressed as a code.	Must reflect value from X12 Special Charges or Allowance code list.
LLL	AllowanceChargeRe ason	01	The reason for the invoice line charge, expressed as text.	
LLL	MultiplierFactorNu meric	01	The percentage that may be used, in conjunction with the invoice line charge base amount, to	



Level	Element	Cardina lity	Description	Rules
			calculate the invoice line charge amount.	
LLL	Amount	11	The amount of the charge, without tax.	
LLL	Amount/@currencyI D	11	The currency used for the amount.	Must reflect values from International Organization for Standardization (ISO) 4217 Currency Codes.
LLL	BaseAmount	01	The base amount that may be used, in conjunction with the Invoice line charge percentage, to calculate the Invoice line charge amount.	
LLL	BaseAmount/@curre ncyID	11	The currency used for the base amount.	Must reflect values from International Organization for Standardization (ISO) 4217 Currency Codes.
LL	TaxTotal	02	A total amount of taxes of a particular kind applicable to this invoice line.	For an extended invoice, there cannot be more than one tax total unless there is a tax currency code, and the total in the tax currency code



Level	Element	Cardina lity	Description	Rules
				must be the second tax total.
LLL	TaxAmount	11	The total tax amount for the invoice line.	
LLL	TaxAmount/@curre ncyID	11	The currency used for the tax amount.	Must reflect values from International Organization for Standardization (ISO) 4217 Currency Codes.
LLL	TaxSubtotal	0n	The aggregate component of information for a particular tax category.	
LLL	TaxableAmount	01	Sum of all taxable amounts subject to a specific tax category code and tax category rate (if the tax category rate is applicable).	
LLL	TaxableAmount/@c urrencyID	11	The currency of the taxable amount.	Must reflect values from International Organization for Standardization (ISO) 4217 Currency Codes.
LLL	TaxAmount	11	The amount of this tax subtotal.	



Level	Element	Cardina lity	Description	Rules
LLL	TaxAmount/@curre ncyID	11	The currency used for the tax amount.	Must reflect values from International Organization for Standardization (ISO) 4217 Currency Codes.
LLL	TaxCategory	11	The tax category applicable to this subtotal.	
LLLLL	ID	11	An identifier for this tax category.	Invoiced Item Tax Category Code must reflect value from X12 Tax Type code list or X12 Exempt codes list. List type should be noted using Scheme ID.
LLLLL	ID/@schemeID	11	The scheme identifier of TaxCategory ID.	Use X12 Tax Type code list when there is a tax. Use the X12 Exempt code list when describing a tax exempt item.
LLLLL	Percent	01	The tax rate, represented as percentage that applies for the relevant tax category.	
LLLLL	TaxScheme	11	The taxation scheme within which this tax category is defined.	



Level	Element	Cardina lity	Description	Rules
LLLLL L	ID	11	An identifier for this taxation scheme.	Tax Scheme Identifier MUST be set to TAX.
LL	Item	11	The item associated with this invoice line.	
LLL	Description	01	A description for an item.	
LLL	Name	11	A name for an item.	
LLL	BuyersItemIdentificat ion	01	Identifying information for this item, assigned by the buyer.	
LLLL	ID	11		
LLL	SellersItemIdentificat ion	01	Identifying information for this item, assigned by the seller.	
LLLL	ID	11		
LLL	ManufacturersItemId entification	0n	Identifying information for this item, assigned by the manufacturer.	
LLLL	ID	11	An identifier, assigned by the manufacturer, for the item.	



Level	Element	Cardina lity	Description	Rules
LLL	StandardItemIdentifi cation	01	Identifying information for this item, assigned according to a standard system.	
LLLL	ID	11	An item identifier based on a registered scheme.	Must be an identifier from GTIN
LLLL	ID/@schemeID	11	The identification scheme identifier of the Item standard identifier	Must be GTIN
LLL	OriginCountry	01	The country of origin of this item.	
LLLL	IdentificationCode	11	The code identifying the country from which the item originates.	Item country of origin code must reflect a valid value from International Organization for Standardization (ISO) ISO 3166-Country Codes.
LLL	CommodityClassificat ion	0n	A classification of this item according to a specific system for classifying commodities.	
LLLL	ItemClassificationCo de	01	A code for classifying the item by its type or nature.	



Level	Element	Cardina lity	Description	Rules
LLLL	ItemClassificationCo de/@listID	11	The identification scheme identifier of the Item classification identifier	
LLL	ClassifiedTaxCategor y	0n	A tax category applicable to this item.	
LLLL	ID	01	The tax category code for the invoiced item.	Invoiced Item Tax Category Code must reflect value from X12 Tax Type code list or X12 Exempt codes list. List type should be noted using Scheme ID.
LLLL	Percent	01	The tax rate, represented as percentage that applies to the invoiced item.	
LLLL	PerUnitAmount	01	A tax amount, represented as a per unit flat amount (vs. a percent) that applies to the invoiced item.	
LLLL	PerUnitAmount/@c urrencyID	11	The currents used for the per unit amount.	
LLLL	TaxScheme	11	The taxation scheme within which this tax category is defined.	



Level	Element	Cardina lity	Description	Rules
LLLLL	ID	11	The identification scheme identifier of the Item Tax.	Must be set to TAX.
LLL	ItemInstance	0n	A trackable, unique instance of this item.	
LLLL	SerialID	01	The serial number of this item instance.	
LLLL	AdditionalItemProp erty	0n	An additional property of this item instance.	
LLLLL	ID	01	An identifier for this property of an item.	
LLLLL	Name	11	The name of this item property.	
LLLL	LotIdentification	01	The lot identifier of this item instance (the identifier that allows recall of the item if necessary).	
LLLLL	LotNumberID	11	An identifier for the lot.	
LL	Price	11	The price of the item associated with this invoice line.	
LLL	PriceAmount	11	The price of an item, exclusive of tax, after	



Level	Element	Cardina lity	Description	Rules
			subtracting item price discount.	
LLL	PriceAmount/@curr encyID	11	The currency used for the price amount.	Must reflect values from International Organization for Standardization (ISO) 4217 Currency Codes.
LLL	BaseQuantity	01	The number of item units to which the price applies.	
LLL	BaseQuantity/@unit Code	01	The unit of measure that applies to the Item price base quantity.	Must reflect value from X12 Unit of Measure code list.
				Code must be equal to Invoiced Quantity Unit of Measure Code.
LLL	ValidityPeriod	01	The period(s) during which the price applies.	Every period must have both a start and end date
LLLL	StartDate	11	The date on which Invoice period starts. All dates are inclusive.	
LLLL	StartTime	01	The time at which the Invoice period starts. All times are inclusive.	All periods must have the end date/time after the start date/time.



Level	Element	Cardina lity	Description	Rules
LLLL	EndDate	11	The date on which the Invoice period ends. All dates are inclusive.	
LLLL	EndTime	01	The time at which the Invoice period ends. All times are inclusive.	
LLL	AllowanceCharge	01	An allowance or charge associated with this price.	
LLLL	ChargeIndicator	11	In this context, this value is false for an allowance and true for a charge	
LLLL	MultiplierFactorNu meric	01	A number by which the base amount is multiplied to calculate the actual amount of this allowance or charge.	
LLLL	Amount	11	The total added or subtracted from the Item gross price to calculate the Item net price.	Item gross prices must be non-negative.
LLLL	Amount/@currencyI	11	The currency used for the amount.	
LLLL	BaseAmount	01	The unit price, exclusive of tax, before subtracting Item price discount.	



Level	Element	Cardina lity	Description	Rules
LLLL	BaseAmount/@curre ncyID	01	The currency used for the base amount.	Must reflect values from International Organization for Standardization (ISO) 4217 Currency Codes.

4 Code lists

4.1 Case sensitivity

All codes in the code lists when encountered in an extended Invoice document MUST be treated as case insensitive.

4.2 Code Lists

Element Type	Code List
Country Codes	International Organization for Standardization (ISO) ISO 3166-Country Code
Currency Codes	International Organization for Standardization (ISO) 4217 Currency Codes: ISO - ISO 4217 — Currency codes
Payment Means Codes	X12 Payment Method Types
Tax Category Codes	X12 Tax Types
Tax Scheme Identifier Codes	Set to "TAX"
Charge Reason Codes	X12 Special Charges or Allowance Codes
Unit of Measure Codes	X12 Unit of Measure Codes



5 Major and Minor Amendments

For purposes of Section 3.14 of the Bylaws of the Digital Business Networks Alliance, Inc. any amendment to this Technical Specifications Exhibit other than to correct typographical or clerical errors shall be considered a "Major Amendment." Minor amendments to correct typographical or clerical errors may be approved by a committee established by the Board of Directors of the DBNAlliance. Major Amendments must be approved by the Full Members of DBNAlliance that qualify as Service Providers.

6 Appendix

6.1 Extended Invoice Example

```
<?xml version="1.0" encoding="UTF-8"?>
<Invoice xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"</pre>
 xmlns="urn:oasis:names:specification:ubl:schema:xsd:Invoice-2"
xmlns:cac="urn:oasis:names:specification:ubl:schema:xsd:CommonAggregateComponents-2"
xmlns:cbc="urn:oasis:names:specification:ubl:schema:xsd:CommonBasicComponents-2">
 <cbc:UBLVersionID>2.3</cbc:UBLVersionID>
 <cbc:CustomizationID>DBNAlliancedbna-1.0-data-Extended-without-
attachments</cbc:CustomizationID>
 <cbc:ProfileID>bdx:noprocess</cbc:ProfileID>
 <cbc:ID>INVOICE-10004</cbc:ID>
 <cbc:IssueDate>2023-03-20</cbc:IssueDate>
 <cbc:DueDate>2023-04-19</cbc:DueDate>
 <cbc:Note>This is an example Extended Invoice</cbc:Note>
 <cbc:DocumentCurrencyCode>USD</cbc:DocumentCurrencyCode>
 <cac:OrderReference>
   <cbc:ID>P0-4300022</cbc:ID>
 </cac:OrderReference>
 <cac:AccountingSupplierParty>
   <cbc:CustomerAssignedAccountID>DUNS:123456789</cbc:CustomerAssignedAccountID>
   <cac:Party>
    <cac:PartyIdentification>
       <cbc:ID schemeID="EIN">224466889</cbc:ID>
    </cac:PartyIdentification>
     <cac:PartyName>
       <cbc:Name>Gadgets R Us, Inc.</cbc:Name>
     </cac:PartyName>
     <cac:PostalAddress>
       <cbc:CityName>San Francisco</cbc:CityName>
       <cbc:PostalZone>94107</cbc:PostalZone>
       <cbc:CountrySubentityCode>CA</cbc:CountrySubentityCode>
       <cac:AddressLine>
         <cbc:Line>24 Willie Mays Plz</cbc:Line>
       </cac:AddressLine>
       <cac:Country>
         <cbc:IdentificationCode>US</cbc:IdentificationCode>
```



```
</cac:Country>
   </cac:PostalAddress>
  </cac:Party>
</cac:AccountingSupplierParty>
<cac:AccountingCustomerParty>
  <cac:Party>
   <cac:PartyIdentification>
      <cbc:ID schemeID="GLN">9977554433221</cbc:ID>
    </cac:PartyIdentification>
   <cac:PartyName>
      <cbc:Name>ACME Corp.</cbc:Name>
   </cac:PartyName>
   <cac:PostalAddress>
      <cbc:CityName>Cleveland</cbc:CityName>
      <cbc:PostalZone>44114</cbc:PostalZone>
      <cbc:CountrySubentityCode>OH</cbc:CountrySubentityCode>
      <cac:AddressLine>
        <cbc:Line>1100 E 9th St.</cbc:Line>
      </cac:AddressLine>
      <cac:Country>
        <cbc:IdentificationCode>US</cbc:IdentificationCode>
      </cac:Country>
    </cac:PostalAddress>
    <cac:Contact>
      <cbc:Name>E. Presley</cbc:Name>
    </cac:Contact>
  </cac:Party>
</cac:AccountingCustomerParty>
<cac:PaymentMeans>
  <cbc:PaymentMeansCode>T</cbc:PaymentMeansCode>
 <cbc:PaymentID>INVOICE-10004</cbc:PaymentID>
 <cac:PayeeFinancialAccount>
   <cbc:ID>1234567890123</cbc:ID>
   <cac:FinancialInstitutionBranch>
      <cbc:ID>54321</cbc:ID>
    </cac:FinancialInstitutionBranch>
 </cac:PayeeFinancialAccount>
</cac:PaymentMeans>
<cac:AllowanceCharge>
  <cbc:ChargeIndicator>false</cbc:ChargeIndicator>
  <cbc:AllowanceChargeReason>Returning customer's discount/cbc:AllowanceChargeReason>
  <cbc:Amount currencyID="USD">100.00</cbc:Amount>
</cac:AllowanceCharge>
<cac:AllowanceCharge>
  <cbc:ChargeIndicator>true</cbc:ChargeIndicator>
 <cbc:AllowanceChargeReason>Plastic bag</cbc:AllowanceChargeReason>
  <cbc:Amount currencyID="USD">1.00</cbc:Amount>
</cac:AllowanceCharge>
<cac:TaxTotal>
  <cbc:TaxAmount currencyID="USD">25.50</cbc:TaxAmount>
 <cac: TaxSubtotal>
    <cbc:TaxAmount currencyID="USD">25.50</cbc:TaxAmount>
    <cac: TaxCategory>
```



```
<cbc:ID>LT</cbc:ID>
      <cac:TaxScheme>
         <cbc:ID>TAX</cbc:ID>
      </cac:TaxScheme>
    </cac:TaxCategory>
   </cac:TaxSubtotal>
 </cac:TaxTotal>
 <cac:LegalMonetaryTotal>
   <cbc:LineExtensionAmount currencyID="USD">250.00</cbc:LineExtensionAmount>
  <cbc:TaxExclusiveAmount currencyID="USD">151.00</cbc:TaxExclusiveAmount>
  <cbc:TaxInclusiveAmount currencyID="USD">176.50</cbc:TaxInclusiveAmount>
  <cbc:AllowanceTotalAmount currencyID="USD">100.00</cbc:AllowanceTotalAmount>
  <cbc:ChargeTotalAmount currencyID="USD">1.00</cbc:ChargeTotalAmount>
   <cbc:PayableAmount currencyID="USD">176.50</cbc:PayableAmount>
 </cac:LegalMonetaryTotal>
 <cac:InvoiceLine>
   <cbc:ID>1</cbc:ID>
  <cbc:InvoicedQuantity>1</cbc:InvoicedQuantity>
  <cbc:LineExtensionAmount currencyID="USD">150.00</cbc:LineExtensionAmount>
  <cac:AllowanceCharge>
    <cbc:ChargeIndicator>false</cbc:ChargeIndicator>
    <cbc:AllowanceChargeReason>March promotion
    <cbc:Amount currencyID="USD">50.00</cbc:Amount>
  </cac:AllowanceCharge>
   <cac:Item>
     <cbc:Name>Giant ballpoint pen</cbc:Name>
  </cac:Item>
   <cac:Price>
     <cbc:PriceAmount currencyID="USD">200.00</cbc:PriceAmount>
    <cbc:BaseQuantity>1</cbc:BaseQuantity>
   </cac:Price>
 </cac:InvoiceLine>
 <cac:InvoiceLine>
   <cbc:ID>2</cbc:ID>
  <cbc:InvoicedQuantity>100</cbc:InvoicedQuantity>
  <cbc:LineExtensionAmount currencyID="USD">100.00</cbc:LineExtensionAmount>
   <cac:Item>
     <cbc:Description>Jumbo papersheets for use with matching giant ballpoint
pen</cbc:Description>
    <cbc:Name>Jumbo paper sheets</cbc:Name>
   </cac:Item>
   <cac:Price>
     <cbc:PriceAmount currencyID="USD">1.00</cbc:PriceAmount>
     <cbc:BaseOuantity>1</cbc:BaseOuantity>
   </cac:Price>
 </cac:InvoiceLine>
</Invoice>
```