

ID	Name	Description	Note
BT-1	Invoice number	A unique identifier of the invoice that is used in the system of the seller.	An invoice must contain an invoice number.
BT-2	Invoice issue date	Date on which the invoice was issued.	An invoice must contain an invoice date.
BT-3	Invoice type code	A code that indicates the function type of the invoice.	An invoice must contain an invoice type code. Only the following codes from the UNTDID 1001a code list should be transmitted with the element: - 326 (Partial invoice) - 380 (Commercial invoice) - 384 (Corrected invoice) - 381 (Credit note) - 389 (Self-billed invoice) - 875 (Partial construction invoice) - 876 (Partial final construction invoice) - 877 (Final construction invoice)
BT-4	nicht belegt	not assigned	not assigned
BT-5	Invoice currency code	The currency in which all invoice amounts are to be stated. Only exception is the total VAT amount which has to be in the currency of the bill. Valid currencies are defined in ISO 4217 "Codes for the representation of currencies and funds".	An invoice must contain a currency code. Only one currency is to be used in the invoice.
BT-6	VAT accounting currency code	The currency used for VAT accounting and reporting purposes that is valid or required in the seller's country. Valid currencies are defined in ISO 4217 "Codes for the representation of currencies and funds".	To be used in combination with "Invoice total VAT amount in accounting currency" (BT-111) if the VAT accounting currency is different from the invoice currency.

BT-7	Value added tax point date	The date on which the VAT becomes billable for the seller and acquirer.	VAT point date (BT-7) and code for the VAT point date code (BT-8) are mutually exclusive.
BT-8	Value added tax point date code	<p>A code for the point in time when VAT is to be accounted for in the purchaser's and seller's records. Acceptable values are the following entries from the UNTDID 2005:</p> <ul style="list-style-type: none"> <li>- date of invoicing</li> <li>- current delivery date</li> <li>- date of payment</li> </ul> <p>This code is used when the VAT rate is not yet known at the time the invoice is issued.</p>	<p>VAT pointdate (BT-7) and VAT date code (BT-8) are mutually exclusive.</p> <p>The VAT point date code (BT-8) information element is used when the VAT point date (BT-7) information element is not yet known at the time of invoicing.</p>
BT-9	Payment due date	The payment due date of the invoice amount.	In the case of a positive payment amount (BT-115), either the due date element (BT-9) or the payment terms element (BT-20) must be present.
BT-10	Buyer reference	An identifier code assigned by the acquirer that is used for internal processing.	The element transmits the Leitweg-ID of the acquirer. DB AG uses one single Leitweg-ID for all companies. This is 992-90009-96.
BT-11	Project reference	The identifier code of a project to which the invoice relates to.	A DB project number may be provided, if available.
BT-12	Contract reference	An unique identifier code for the contract (e.g. contract number).	A DB master agreement number may be provided, if available.
BT-13	Purchase order reference	An identifier code for a referenced order that is issued by the acquirer.	A DB purchase order number must be provided, if available.

BT-14	Sales order reference	An identifier code for a referenced order that is issued by the seller.	
BT-15	Receiving advice reference	An identifier code for a referenced confirmation of receipt.	
BT-16	Despatch advice reference	An identifier code for a referenced shipping notice.	Delivery note number
BT-17	Tender or lot reference	The identifier code of the tender or lot to which the invoice relates to.	
BT-18	Invoiced object identifier	An identifier code provided by the vendor for an object upon which the invoiced item is based or the data is based on.	e.g. meter number, telephone number, license plate number, insured person
BT-19	Buyer accounting reference	A text value indicating where the relevant data is to be accounted for in the financial accounts of the acquirer.	organization and functional center

BT-20	Payment terms	<p>A text description of the payment terms that apply to the payment amount due (including a description of any discount and late payment terms). This information element may contain several lines and include multiple entries concerning the payment terms.</p> <p>Information on the granting of discounts or the calculation of interest for late payment must be individually transmitted in the element (BT-20) on a separate line.</p>	<p>In case of a positive payment amount, (BT-115) either the element due date (BT-9) or the element terms of payment (BT-20) must be present.</p> <p>To be indicated in the first segment "SKONTO" (discount) or "VERZUG" (default), in the second "TAGE=n" (days), in the third "PROZENT=n" (percentage), each segment being enclosed by a "#". Percentages are to be indicated with a dot separated by two decimal places.</p> <p>Example with three segments per line: #SKONTO#TAGE=21+#PROZENT=3#.</p> <p>If the amount to be calculated is not based on BT-115, "amount due", but only on a part of the amount due of the invoice, the basic value for the calculation of discount or interest on arrears is to be entered as the fourth segment "BASISBETRAG=n" (base amount) with the semantic data type Amount.</p> <p>Example with four segments per line #SKONTO#TAGE=21+#PROZENT=3+#BASISBETRAG=357.93#"</p>
BT-21	Invoice note subject code	The subject code for the subsequent text note linked to the invoice (cf. UNTDID 4451a).	

BT-22	Invoice note	A invoice text note that contains unstructured information that may be relevant for the overall invoice.	If necessary, information on the obligation to keep records pursuant to section 14 (4) of the German Value Added Tax Act (UStG) can be included here. In the case of an invoice that has already been invoiced, the reason for the correction can be stated here. Notes on an agreed security retention.
BT-23	Business process type identifier	Identifies the context of the business process type in which the transaction occurs. It enables the acquirer to process the invoice in an appropriate manner.	
BT-24	Specification identification	An identifier of the specification that contains the entire set of rules regarding the semantic content, cardinalities, and business rules to which the data contained in the invoice conform to. This declares conformity to the document in question. For the reference to the legal norm of the EU urn:ce.eu:en16931:2017 has to be indicated. Invoices that conform to a CIUS specify this specification here. No scheme is to be used.	An invoice must contain a specification identifier.

BT-25	Preceding Invoice reference	The identifier of the preceding invoice to which a reference is made.	Any reference to a previous invoice must include the identifier of the previous invoice. The information element shall be used when a previous invoice is corrected, a final invoice refers to previous partial invoices, or a final invoice refers to previous prepayment invoices.
BT-26	Preceding Invoice issue date	The issue date of the preceding invoice.	For the case that the number of the previous invoice (BT-25) is not unique, the date of the previous invoice should be indicated.
BT-27	Seller name	The full name under which the seller is registered in the national register of legal entities or embedded as a taxable person, or likewise as individual acts.	An invoice must contain the vendor name.
BT-28	Seller trading name	A name by which the vendor is known, only applicable if different from the vendor's name.	
BT-29	Seller identifier /Scheme identifier	A seller identifier (usually assigned by the acquirer), such as the accounts payable number for the financial management procedures or the supplier number for the order system.  If the element is used, the identifier shall be selected from the entries on the list published by the ISO/IEC 6523 maintenance agency.	A vendor number / customer number with DB must be provided if known. (contained in the order documents)

BT-30	Seller legal registration identifier /Scheme identifier	An identifier issued by an official point of registration that identifies the seller as a legal entity or legal person.  If a scheme is used, it shall be selected from the entries on the list published by the ISO/IEC 6523 maintenance agency.	Commercial register number of the seller
BT-31	Seller VAT identifier	The seller's VAT identification number. If the seller has one, it must be provided here, unless information with regard to the seller's tax representative is provided.	In order for the purchaser to automatically identify the supplier, the seller's VAT identification number must be present.
BT-32	Seller tax registration identifier	A local tax registration identifier of the seller.	The element shall be recorded if the element (BT-31) has not been transmitted or a reference to its registered tax status shall be included.  "Seller tax registration identifier": The tax number of a company
BT-33	Seller additional legal information	Other legal information relevant to the seller (such as nominal capital).	
BT-34	Seller electronic address /Scheme identifier	Specifies the electronic address of the vendor to which the application level response to an invoice can be to.	The element "Scheme identifier" must be present. The scheme identifier should be selected from the list maintained by the Connecting Europe Facility.
BT-35	Seller address line 1	The main line in an address.	An invoice must contain the postal address of the seller.
BT-36	Seller address line 2	An additional address line in an address that can be used to provide further details in addition to the main address line.	

BT-37	Seller city	The name of the city or municipality where the seller address is located.	The element must be transmitted.
BT-38	Seller post code	The postal code of the seller.	The element must be transmitted.
BT-39	Seller country subdivision	The subdivision of a country (such as region, state, province and more).	
BT-40	Seller country code	A code used to designate the country.	The seller's postal address must include a seller country code.
BT-41	Seller contact point	Contact person or contact point information (such as a person's name, department or office name).	The element must be transmitted.
BT-42	Seller contact telephone number	Telephone number of the contact person or point of contact.	The element must be transmitted.
BT-43	Seller contact email address	An email address of the contact person or point of contact.	The element must be transmitted.
BT-44	Buyer name	The full name of the buyer/acquirer.	An invoice must contain the acquirer name. DB company name (invoice recipient)
BT-45	Buyer trading name	A name by which the buyer is known, only applicable if different from the acquirer's name.	
BT-46	Buyer identifier	An acquirer identifier (usually assigned by the vendor), such as the accounts receivable number for accounting purposes or the customer number for order management purposes.	Customer number of the DB company on the suppliers end
BT-47	Buyer legal registration identifier	An identifier issued by an official point of registration that identifies the acquirer as a legal entity or legal person. For instance, commercial register entry, register of associations, etc.	

BT-48	Buyer VAT identifier	The VAT identification number of the acquirer.	The VAT identification number of the acquirer must identify the issuing member in each case by a prefix according to ISO code 3166 Alpha-2.
BT-49	Buyer electronic address	Specifies an electronic address of the acquirer to which an invoice should be sent to.	<p>Transmission of invoices (XRechnungen) has to initiated via the following e-mail address:  <a href="mailto:e-invoicing@deutschebahn.com">e-invoicing@deutschebahn.com</a></p> <p>Please refer to the invoice transmission specifications in our supplier portal.  The "Scheme Identifier" component must be present in the element.</p>
BT-50	Buyer address line 1	The main line of an address. Usually this is either street and house number or the text "P.O. Box" followed by the P.O. Box number.	An invoice must contain the postal address of the purchaser. (invoice recipient DB Company)
BT-51	Buyer address line 2	An additional address line in an address that can be used to provide further details in addition to the main address line.	Addition in the name of DB Company (regional area, etc.). (invoice recipient DB company)
BT-52	Buyer city	The name of the city or town in which the acquirer address is located at.	The element must be transmitted. (invoice recipient DB company)
BT-53	Buyer post code	The postal code of the buyer.	The element must be transmitted. (invoice recipient DB company)
BT-54	Buyer country subdivision	The subdivision of a country (such as region, state, province and more).	

BT-55	Buyer country code	A code by which the country is designated. The list of acceptable countries is given by ISO 3166-1 "Codes for the representation of names of countries and their subdivisions".	The purchaser's postal address must include a purchaser country code (BT-55). (invoice recipient DB company)
BT-56	Buyer contact point	Contact person or point of contact at the acquirer (such as a person's name, department or office designation).	Name of the purchaser (DB employee)
BT-57	Buyer contact telephone number	A telephone number of the buyer's contact point.	Telephone number of the purchaser (DB employee)
BT-58	Buyer contact email address	An e-mail address of the buyer's point of contact.	E-mail address of the purchaser (DB employee)
BT-59	Payee name	Name of the payee. Used when the payee is not the same as the seller. However, the name of the payee may be the same as the name of the seller.	An invoice must contain the name of the payee if the payee is different from the seller.
BT-60	Payee identifier /Scheme identifier	An identifier for the payee.  If a scheme identifier is used, it shall be selected from the entries on the list published by the ISO/IEC 6523 maintenance agency.	
BT-61	Payee legal registration identifier /Scheme identifier	An identifier issued by an official point of registration that identifies the payee as an entity or legal entity.  If a scheme identifier is used, it shall be selected from the entries on the list published by the ISO/IEC 6523 maintenance agency.	

BT-62	Seller tax representative name	The full name of the seller's tax representative.	An invoice must contain the name of the seller's tax representative if the seller has a tax representative.
BT-63	Seller tax representative VAT identifier	The VAT identification number of the seller's tax representative.	with regard to BT-62
BT-64	Tax representative address line 1	The main line in an address	with regard to BT-62
BT-65	Tax representative address line 2	An additional address line in an address that may be used to provide additional details in addition to to the main address line.	with regard to BT-62
BT-66	Tax representative city	The name of the city or town in which the tax agent's address is located at.	with regard to BT-62
BT-67	Tax representative post code	The postal code of the tax representative.	with regard to BT-62
BT-68	Tax representative country subdivision	The subdivision of a country (such as region, state, province and more).	with regard to BT-62
BT-69	Tax representative country code	A code used to designate the country.	with regard to BT-62
BT-70	Deliver to party name	The name of the recipient to whom the goods are delivered or for whom the services are rendered to.	DB company which is the recipient of the service for VAT purposes ( <b>delivery address</b> )
BT-71	Deliver to location identifier	An identifier for the place to which the goods are delivered or where the services are provided. If the element is used, the entry shall be selected from the entries on the list published by the ISO/IEC 6523 maintenance agency.	
BT-72	Actual delivery date	The date on which the delivery is actually made or the service is actually provided.	<b>The element must be filled if the elements (BT-73 and BT-74) are not entered.</b>

BT-73	Invoicing period start date	The date on which the invoicing period begins.	<p>The elements must be filled if the element (BT-72) is not recorded.</p> <p>If the group "INVOICING PERIOD" (BG-14) is used, both elements must be filled.</p> <p>If start and end dates of the invoicing period are given, the end date (BT-74) must be after or the same as the start date (BT-73).</p>
BT-74	Invoicing period end date	The date on which the invoicing period ends.	
BT-75	Deliver to address line 1	The main line of an address. Usually this is either the street and house number or the text ""P.O. Box" followed by the post office box number.	DB company which is the recipient of the service for VAT purposes (delivery address)
BT-76	Deliver to address line 2	An additional address line in an address that can be used to provide further details in addition to the main address line.	
BT-77	Deliver to city	The name of the city or municipality in which the acquirer's address is located at.	<p>The element to be transmitted is.</p> <p>DB company which is the recipient of the service for VAT purposes (delivery address)</p>
BT-78	Deliver to post code	The postal code.	<p>The element must be transmitted.</p> <p>DB company which is the recipient of the service for VAT purposes (delivery address)</p>
BT-79	Deliver to country subdivision	The subdivision of a country (such as region, state, province and more).	
BT-80	Deliver to country code	A code used to designate the country.	<p>Each delivery address must contain a corresponding country code.</p> <p>DB company which is the recipient of the service for VAT purposes (delivery address)</p>

BT-81	Payment means type code	The expected or used means of payment expressed as a code. For this, it is referred to check the UN/ECE 4461 code list.	Payment instructions must contain the payment type code.  - Credit card = 54 - SEPA Credit Transfer = 58 - SEPA direct debit = 59
BT-82	Payment means text	The expected or used means of payment expressed in text.	type of payment (e.g. SEPA) as a text
BT-83	Remittance information	A text value used to link the payment to the invoice issued by the seller.	payment reference
BT-84	Payment account identifier	The identifier of the account to which the payment is to be made: IBAN for payments in the SEPA area, account number or IBAN in case of foreign payments.	If the payment method type (BT-81) is SEPA, local transfer or non-SEPA transfer, the identifier of the account (IBAN) to which the payment is to be made must be indicated. Mandatory information for any invoices to Deutsche Bahn.
BT-85	Payment account name	Name of the account at a payment service provider to which the payment is to be made to.	account holder
BT-86	Payment service provider identifier	The identifier of the bank holding the account, usually results from IBAN for payments in the SEPA area.	for all payments to bank accounts outside the SEPA area BIC / SWIFT
BT-87	Payment card primary account number	The number of the credit card used for the payment. In accordance with the security standards applicable to credit cards, an invoice may not include the full card number.	The last four to six digits of the credit card number must be specified when card payment information is transmitted.
BT-88	Payment card holder name	The name of the payment card holder.	

BT-89	Mandate reference identifier	An unique identifier assigned by the payee to reference the direct debit authorization (mandate reference number).	
BT-90	Bank assigned creditor identifier	The unique identifier of the seller or the payee in order to participate in the SEPA direct debit procedure (creditor ID).	
BT-91	Debited account identifier	The identifier of the account from which the direct debit is to be made: IBAN for payments in the SEPA area, account number or IBAN in case of foreign payments.	
BT-92	Document level allowance amount	The discount amount excluding VAT.	Each discount for the bill as a whole must have an amount stated.
BT-93	Document level allowance base amount	The base amount that, in conjunction with the percentage of the estate at the document level, may be used to calculate the the amount of the document-level estate.	with regard to BT-92
BT-94	Document level allowance percentage	The percentage that, in conjunction with the base amount of allowances on document-level, may be used to calculate the amount of allowances on the document-level.	with regard to BT-92

BT-95	Document level allowance VAT category code	<p>A code for the VAT characteristic to be applied to the allowance on document level.</p> <p>The entries from UNTDID 5305 are used.</p> <ul style="list-style-type: none"> <li>- Standard rate (regular and reduced VAT rate) = S</li> <li>- Zero rated goods (tax rate 0%) = Z</li> <li>- Exempt from tax = E</li> <li>- VAT Reverse Charge = AE</li> <li>- VAT exempt for EEA intra-community supply of goods and services = K</li> <li>- Free export item, tax not charged = G</li> <li>- Services outside scope of tax = O</li> <li>- Canary Islands general indirect tax = L</li> <li>- Tax for production, services and importation in Ceuta and Melilla = M</li> </ul>	with regard to BT-92
BT-96	Document level allowance VAT rate	The VAT rate applicable to the discount on document level and indicated as a percentage.	with regard to BT-92
BT-97	Document level allowance reason	The reason for the discount on document level in text form.	with regard to BT-92
BT-98	Document level allowance reason code	<p>The reason for the discount on document level given as a code.</p> <p>Entries from code list UNTDID 5189 shall be used here.</p>	with regard to BT-92
BT-99	Document level charge amount	The amount of a charge excluding VAT.	Each charge on document-level must have an amount stated.

BT-100	Document level charge base amount	The base amount which, in conjunction with the percentage of charges on the document level, can be used to calculate the the amount of charges on the document level (assessment basis).	with regard to BT-99
BT-101	Document level charge percentage	The percentage that, in conjunction with the base amount of charges on document-level, may be used to calculate the amount of charges at on document level.	with regard to BT-99
BT-102	Document level charge VAT category code	<p>A code for the VAT characteristic to be applied to the allowance on document level.</p> <p>The entries from UNTDID 5305 are used.</p> <ul style="list-style-type: none"> <li>- Standard rate (regular and reduced VAT rate) = S</li> <li>- Zero rated goods (tax rate 0%) = Z</li> <li>- Exempt from tax = E</li> <li>- VAT Reverse Charge = AE</li> <li>- VAT exempt for EEA intra-community supply of goods and services = K</li> <li>- Free export item, tax not charged = G</li> <li>- Services outside scope of tax = O</li> <li>- Canary Islands general indirect tax = L</li> <li>- Tax for production, services and importation in Ceuta and Melilla = M</li> </ul>	with regard to BT-99
BT-103	Document level charge VAT rate	The VAT rate, represented as a percentage, that applies to the charges on the document-level.	with regard to BT-99

BT-104	Document level charge reason	The reason for the charges on the document-level specified in text form.	with regard to BT-99
BT-105	Document level charge reason code	The reason specified as a code for the levies at the document level. The entries from the UNTDID 7161 code list shall be used.	with regard to BT-99
BT-106	Sum of Invoice line net amount	Sum of all invoice items' net amounts of the invoice.	An invoice must contain the sum of the net amounts of the invoice items. The content of the element must correspond to the sum of all the contents of the elements (BT-131).
BT-107	Sum of allowances on document level	Sum of all discounts on document level that are included in the invoice.	The content of the element must correspond to the sum of all the contents of the elements (BT-92).
BT-108	Sum of charges on document level	Sum of all charges on document level that are included in the invoice.	The content of the element must correspond to the sum of all the contents of the elements (BT-99).
BT-109	Invoice total amount without VAT	The total amount of the invoice excluding VAT.	An invoice must contain the total amount of the invoice excluding VAT. The content of the element must equal the sum of all contents of the element "Invoice line net amount" (BT-131) less the sum of all discounts on document-level (BT-107), including the sum of all charges on document-level (BT-108).
BT-110	Invoice total VAT amount	The total amount of VAT for the invoice.	The content of the item must equal the sum of all elements of (BT-117). An invoice must contain at least one VAT breakdown group.

BT-111	Invoice total VAT amount in accounting currency	The total VAT amount, stated in the respective accounting currency which is valid in the seller's country or required there.	If a VAT billing currency code (BT-6) has been specified, the total VAT amount must be in the invoiced currency.
BT-112	Invoice total amount with VAT	The total amount of the invoice, including VAT.	An invoice must contain the total amount of the invoice with VAT. The content of the element must be equal to the sum of the content of the elements (BT-109) and the element (BT-110).
BT-113	Paid amount	Sum of amounts already paid.	
BT-114	Rounding amount	The amount by which the invoice amount has been rounded.	
BT-115	Amount due for payment	The outstanding amount. This is the invoice amount including VAT and less the deduction of amounts already paid. In case of a fully paid invoice, this amount is zero. The amount is negative if the amount paid including VAT is greater than the total invoice amount.	An invoice must contain the outstanding amount. The content of the element must equal the content of the element (BT-112) less the content of the element (BT-113) plus the content of the element (BT-114). In the case of a positive payment amount, either the element "Due Date" (BT-9) or the element "Payment Terms" (BT-20) must be present.
BT-116	VAT category taxable amount	Total of all taxable amounts to which a specific VAT category code and a specific VAT rate apply (if a category-specific VAT rate applies).	Each VAT breakdown must show the total of all amounts taxable according to the respective key.

BT-117	VAT category tax amount	For the applicable VAT category, the total amount payable.	Each VAT breakdown must show the total amount payable for that VAT category. The content of the item must equal the content of the item (BT-116) multiplied by the content of the item (BT-119) divided by 100, rounded to two decimal places.
BT-118	VAT category code	<p>Coded designation of a sales tax category. UNTDID 5305 entries are used .</p> <ul style="list-style-type: none"> <li>- Standard rate (regular and reduced sales tax rate) = S</li> <li>- Zero rated goods (tax rate 0%) = Z</li> <li>- Exempt from tax = E</li> <li>- VAT Reverse Charge = AE</li> <li>- VAT exempt for EEA intra-community supply of goods and services = K</li> <li>- Free export item, tax not charged = G</li> <li>- Services outside scope of tax = O</li> <li>- Canary Islands general indirect tax = L</li> <li>- Tax for production, services and importation in Ceuta and Melilla = M</li> </ul>	Each VAT breakdown must be defined by a coded VAT category designation.
BT-119	VAT category rate	<p>The VAT rate, expressed as a percentage applicable to the VAT category in question.</p> <p>If the invoice is exempt from VAT, the value "0" shall be transmitted.</p>	Each VAT breakdown must have a sales tax rate according to a category. If the invoice is exempt from VAT, "0" must be transmitted. VAT category code and VAT category rate must be consistent.

BT-120	VAT exemption reason text	Reason for exempting the amount from VAT liability stated in text form.	If the VAT category "AE" applies to the invoice, the text "reverse charge" or the corresponding standard text in the language chosen for the invoice must be indicated here.
BT-121	VAT exemption reason code	A code for the reason for exempting the amount from the VAT liability. The code list is maintained and issued by the Connecting Europe Facility.	
BT-122	Supporting document reference	An identifier of the invoice-supporting document.	with regard to BT-125
BT-123	Supporting document description	A description of the invoice-supporting document.	with regard to BT-125
BT-124	External document location	The Internet address or URL (Uniform Resource Locator) at which the external document is available.	with regard to BT-125

BT-125	Attached document /Attached document Mime code /Attached document Filename	An attachment (document) embedded as a binary object.  The MIME code of the attached document. The following are allowed - application/pdf - image/png - image/jpeg - text/csv - application/vnd.openxmlformats-officedocument.spreadsheetml.sheet - application/vnd.oasis.opendocument.spreadsheet  The file name of the attached document.	embedded attachments related to the XRE
BT-126	Invoice line identifier	Unique identifier/name for the invoice item in question.	Each invoice line item must have a unique identifier/name.
BT-127	Invoice line note	A text note containing unstructured information relevant to the invoice item.	
BT-128	Invoice line object identifier /Scheme identifier	An identifier for an invoice item to which the invoice line item relates. Specified by the seller.  Unless it can be assumed that the scheme used is known to the acquirer, a formation scheme from the UNDTID 1153 code list should be selected.	An identifier provided by the vendor for an item to which the invoice line item relates (e.g., meter number, telephone number, license plate number, insured person, subscription number, telephone number).

BT-129	Invoiced quantity	The invoiced quantity for the line item (goods or services).	Each invoice line item must include the quantity of goods or services invoiced as a line item.
BT-130	Invoiced quantity unit of measure code	The unit of measurement applicable to the invoiced quantity. The unit of measure should be taken from the lists UN/ECE Recommendation No. 20 "Codes for Units of Measure Used in International Trade "a and UN/ECE Recommendation No. 21 "Codes for Passengers, Types of Cargo, Packages and Packaging Materials (with Complementary Codes for Package Names)"b.	Each invoice item must contain a unit to indicate quantity. If no unit of quantity can be assigned, please use the code "ZZ".
BT-131	Invoice line net amount	The total amount of the invoice item. This is the amount of the invoice line item excluding VAT, but including all sorts of discounts, deductions and other applicable taxes.	Each invoice item must contain the net amount of the invoice item.
BT-132	Referenced purchase order line reference	An acquirer-issued identifier for a referenced line item on a (purchase) order. The order is referenced on the invoice-level.	Please prefer to use BT-13.
BT-133	Invoice line Buyer accounting reference	A text value indicating where to account the related data in the acquirer's financial accounts to. If the indication is to be used, the acquirer must provide this reference to the vendor prior to invoicing.	
BT-134	Invoice line period start date	The date on which the invoice period of the relevant invoice item starts.	Please prefer to use BT-73
BT-135	Invoice line period end date	The date on which the invoice period of the relevant invoice item ends.	Please prefer to use BT-74

BT-136	Invoice line allowance amount	The allowance amount excluding VAT.	Each discount at the invoice item-level must have an amount.
BT-137	Invoice line allowance base amount	The base amount which, in conjunction with the invoiced percentage item discount, is used to calculate the amount of the invoice item discount.	with regard to BT-136
BT-138	Invoice line allowance percentage	The percentage that, in conjunction with the base amount of the invoiced item discount, is used to calculate the amount of the invoice item discount.	with regard to BT-136
BT-139	Invoice line allowance reason	The reason for the invoiced item discount stated in text form.	with regard to BT-136
BT-140	Invoice line allowance reason code	The reason for the invoiced item discount specified as a code. Entries from the code list UNTDID 5189 shall be used.	with regard to BT-136
BT-141	Invoice line charge amount	The amount of a charge excluding VAT.	Each charge on the invoice item-level must have an amount.
BT-142	Invoice line charge base amount	The base amount which, in conjunction with the invoiced percentage item charges, may be used to calculate the invoiced amount of item charges.	with regard to BT-141
BT-143	Invoice line charge percentage	The percentage that, in conjunction with the base amount of the invoiced item charges, may be used to calculate the invoiced amount of item charges.	with regard to BT-141
BT-144	Invoice line charge reason	The reason for the invoiced item charges stated in text form.	with regard to BT-141
BT-145	Invoice line charge reason code	The reason for the invoiced item charges specified as a code.	with regard to BT-141

BT-146	Item net price	The price of an item, excluding VAT, after deducting the discount applicable to that invoice item.	Each invoice item must include the price of the item, excluding VAT, after deducting the applicable discount.
BT-147	Item price discount	The total item discount subtracted from the gross item price to calculate the net item price. To be indicated only if the discount is given per packaging unit and if not included in the item gross price.	
BT-148	Item gross price	The unit price excluding VAT before subtracting the item price discount.	The unit price, excluding VAT, before the deduction of the item price discount of an invoice item must not be negative.
BT-149	Item price base quantity	The number of item units to which the price applies.	
BT-150	Item price base quantity unit of measure	The code of the unit of measure on which it is based.	

BT-151	Invoiced item VAT category code	<p>The code of the VAT category applicable to the item being invoiced.</p> <p>The entries of UNTDID 5306 are used.</p> <ul style="list-style-type: none"> <li>- Standard rate (regular and reduced VAT rate) = S</li> <li>- Zero rated goods (tax rate 0%) = Z</li> <li>- Exempt from tax = E</li> <li>- VAT Reverse Charge = AE</li> <li>- VAT exempt for EEA intra-community supply of goods and services = K</li> <li>- Free export item, tax not charged = G</li> <li>- Services outside scope of tax = O</li> <li>- Canary Islands general indirect tax = L</li> <li>- Tax for production, services and importation in Ceuta and Melilla = M</li> </ul>	Each invoice item must be categorized based on the VAT category of the item invoiced.
BT-152	Invoiced item VAT rate	The invoiced item-based applicable VAT rate indicated as a percentage rate.	VAT rate specified as a percentage
BT-153	Item name	A name of the item.	Each invoice item must contain the name of the item.
BT-154	Item description	A description of the item.	Here, the item can be described in more detail than purely by its name.
BT-155	Item Sellers identifier	An identifier assigned to the item by the seller.	
BT-156	Item Buyers identifier	An identifier assigned to the item by the purchaser.	

BT-157	Item standard identifier /Scheme identifier	An item identifier based on a registered scheme.  If a scheme identifier is used, it shall be selected from the entries on the list published by the ISO/IEC 6523 maintenance agency.	The "Scheme Identifier" component must be present in the element.
BT-158	Item classification identifier /Scheme identifier /Scheme version identifier	A code for classifying the item by type, kind or quality structure.  The identifier for the scheme shall be selected from the entries in UNTDID 7143a.	The "Scheme Identifier" component must be present in the element.
BT-159	Item country of origin	The country code indicating the country from which the item originates or in which the service is provided. The lists of approved countries are provided by the ISO 3166-1 maintenance agency "Codes for the representation of names of countries and their subdivisions".	
BT-160	Item attribute name	The name of the attribute of the respective item, such as, for instance "colour".	Each attribute of an invoiced item must have a name.
BT-161	Item attribute value	The value of the attribute of the respective item, such as, for instance "red".	Each attribute of an invoiced item must have a value.
BT-162	Seller address line 3	An additional address line in an address that can be used to provide further details in addition to the main address line.	with regard to BT-35

BT-163	Buyer address line 3	An additional address line in an address that can be used to provide further details in addition to the main address line.	with regard to BT-50
BT-164	Tax representative address line 3	An additional address line in an address that can be used to provide further details in addition to the main address line.	with regard to BT-62
BT-165	Deliver to address line 3	An additional address line in an address that can be used to provide further details in addition to the main address line.	with regard to BT-75