

ZUGFeRD Specification

Find more details:

[ZUGFeRD DE](#)

[ZUGFeRD ENG](#)

Sample files can be found page 11 ff.

Please be aware of the following common errors:

- Invoice Type Code must be either 380 for a Commercial Invoice, 326 for a Partial Invoice, 384 for a Cancellation Invoice or 381 for Credit Memo.
- Referenced order number (error code BT-13) must be filled with Conrads order number, starting with 451xxxxxxx.
- Please contact us via support.edi@conrad.de if you have any questions.

Understanding the table

- Bullet points indicate hierarchy inside the “Element” column.
Eg Content under IncludedNote is only mandatory (Occurrence 1..1) if includedNote is given.
- Occurrence describes how often an XML tag has to occur:
 - 0...1 meaning the xml tag is optional
 - 1...1 meaning the xml tag is mandatory and has to exist exactly once
 - 0...n meaning the xml tag is optional but could exist multiple times
 - optional/required meaning that an attribute inside the xml tag has to be filled
- Column EN-16931 is indicating the corresponding error code for the European Norm EN-16931

Element	Description	EN-16931	Occurrence
CrossIndustryInvoice	Invoice	-	1..1
• ExchangedDocumentContext	Process Control	BG-2	0..1
•• BusinessProcessSpecifiedDocumentContextParameter	Business Process Information Grouping	-	0..1
••• ID	Business Process Type	BT-23	1..1
•• GuidelineSpecifiedDocumentContextParameter	Application Recommendation Information Grouping	-	1..1
••• ID	Specification Identifier	BT-24	1..1
• ExchangedDocument	Grouping of properties concerning the entire document.	-	1..1
•• ID	Invoice Number	BT-1	1..1
•• TypeCode	Code for the Invoice Type	BT-3	1..1
•• IssueDateTime	Invoice Date	-	1..1
••• DateTimeString	Invoice Date	BT-2	1..1
•••• @format	Date, Format	BT-2-0	required
•• IncludedNote	Free Text for the Invoice	BG-1	0..n
••• Content	Free Text for the Invoice	BT-22	1..1
••• SubjectCode	Code for Qualifying the Free Text for the Invoice	BT-21	0..1
• SupplyChainTradeTransaction	Grouping of Information on the Business Transaction	-	1..1
•• IncludedSupplyChainTradeLineItem	Invoice Line Item	BG-25	1..n
••• AssociatedDocumentLineDocument	Grouping of General Line Item Details	-	1..1
•••• LineID	Invoice Line Item Identifier	BT-126	1..1

Element	Description	EN-16931	Occurrence
---SpecifiedTradeProduct	Item Information	BG-31	1..1
----GlobalID	Identifier of an Item according to a Registered Scheme	BT-157	0..1
-----@schemeID	Scheme Identifier	BT-157-1	required
----Name	Item Name	BT-153	1..1
---SpecifiedLineTradeAgreement	Detail Information on Price	BG-29	1..1
----GrossPriceProductTradePrice	Detail Information on the Gross Price of the Item	-	0..1
-----ChargeAmount	Gross Price of the Item	BT-148	0..1
-----BasisQuantity	Basis Quantity for the Item Price	BT-149	0..1
-----@unitCode	Code for the Unit of Measure of the Basis Quantity	BT-150	required
----NetPriceProductTradePrice	Detail Information on the Net Price of the Item	-	1..1
-----ChargeAmount	Net Price of the Item	BT-146	1..1
-----BasisQuantity	Basis Quantity for the Item Price	BT-149-0	0..1
-----@unitCode	Code for the Unit of Measure of the Basis Quantity	BT-150-0	required
---SpecifiedLineTradeDelivery	Grouping of Delivery Details at Line Item Level	-	1..1
----BilledQuantity	Billed Quantity	BT-129	1..1
-----@unitCode	Code for the Unit of Measure of the Billed Quantity	BT-130	required
---SpecifiedLineTradeSettlement	Grouping of Settlement Details at Line Item Level	-	1..1
----ApplicableTradeTax	VAT Information at the Invoice Line Item Level	BG-30	1..1

Element	Description	EN-16931	Occurrence
.....TypeCode	Tax Type (Code)	BT-151-0	1..1
.....CategoryCode	Code for the VAT Category: S, R, E, AE	BT-151	1..1
.....RateApplicablePercent	VAT Rate for the Billed Item	BT-152	0..1
....SpecifiedTradeAllowanceCharge	Allowances at the Invoice Line Item Level	BG-27, BG-28	0..n
.....ChargeIndicator	Indicator for Charge/Allowance	BG-27-0, BG-28-0	1..1
.....Indicator	Switch for Charge/Allowance, Value	BG-27-00, BG-28-00	1..1
.....ActualAmount	Amount of the Charge/Allowance	BT-136, BT-141	1..1
....SpecifiedTradeSettlementLine MonetarySummation	Detail Information on Line Item Totals	-	1..1
.....LineTotalAmount	Net Amount of the Invoice Line Item	BT-131	1..1
..ApplicableHeaderTradeAgreement	Grouping of Contract Details	-	1..1
...BuyerReference	Buyer's Reference	BT-10	0..1
...SellerTradeParty	Seller	BG-4	1..1
....ID	Seller's Identifier	BT-29	0..n
....GlobalID	Global Identifier of the Seller	BT-29-0	0..n
.....@schemeID	Scheme Identifier	BT-29-1	required
....Name	Seller's Name	BT-27	1..1
....SpecifiedLegalOrganization	Details on the Organization	-	0..1
.....ID	Identifier of the Seller's Legal Registration	BT-30	0..1
.....@schemeID	Scheme Identifier	BT-30-1	optional

Element	Description	EN-16931	Occurrence
.....TradingBusinessName	Seller's Trading Business Name	BT-28	0..1
....PostalTradeAddress	Seller's Postal Address	BG-5	1..1
.....PostcodeCode	Postcode of the Seller's Address	BT-38	0..1
.....LineOne	Line 1 of the Seller's Address	BT-35	0..1
.....LineTwo	Line 2 of the Seller's Address	BT-36	0..1
.....LineThree	Line 3 of the Address	BT-162	0..1
.....CityName	City of the Seller's Address	BT-37	0..1
.....CountryID	Country Code of the Seller's Address	BT-40	1..1
.....CountrySubDivisionName	State/Province	BT-39	0..1
....URIUniversalCommunication	Details on the Electronic Address	-	0..1
.....URIID	Seller's Electronic Address	BT-34	1..1
.....@schemeID	Scheme Identifier	BT-34-1	required
....SpecifiedTaxRegistration	Seller's Tax Details	-	0..n
.....ID	Seller's Tax / VAT Number	BT-31, BT-32	1..1
.....@schemeID	Type of Seller's Tax Number	BT-31-0, BT-32-0	required
...BuyerTradeParty	Buyer	BG-7	1..1
....ID	Buyer's Identifier	BT-46	0..1
....GlobalID	Global Identifier of the Buyer	BT-46-0	0..n
.....@schemeID	Scheme Identifier	BT-46-1	required
....Name	Buyer's Name	BT-44	1..1
....SpecifiedLegalOrganization	Details on the Organization	-	0..1
.....ID	Identifier of the Buyer's Legal Registration	BT-47	0..1
.....@schemeID	Scheme Identifier	BT-47-1	optional

Element	Description	EN-16931	Occurrence
....PostalTradeAddress	Buyer's Address Details	BG-8	1..1
.....PostcodeCode	Postcode of the Buyer's Address	BT-53	0..1
.....LineOne	Line 1 of the Buyer's Address	BT-50	0..1
.....LineTwo	Line 2 of the Buyer's Address	BT-51	0..1
.....LineThree	Line 3 of the Address	BT-163	0..1
.....CityName	City of the Buyer's Address	BT-52	0..1
.....CountryID	Country Code of the Buyer's Address	BT-55	1..1
.....CountrySubDivisionName	State/Province	BT-54	0..1
....URIUniversalCommunication	Details on the Electronic Address	-	0..1
.....URIID	Buyer's Electronic Address	BT-49	1..1
.....@schemeID	Scheme Identifier	BT-49-1	required
....SpecifiedTaxRegistration	Buyer's Tax Details	-	0..1
.....ID	Buyer's VAT Identification Number	BT-48	1..1
.....@schemeID	Type of the Seller's Tax Number	BT-48-0	required
...SellerTaxRepresentativeTrade Party	Seller's Tax Representative	BG-11	0..1
....Name	Name of the Seller's Tax Representative	BT-62	1..1
....PostalTradeAddress	Postal Address of the Tax Representative	BG-12	1..1
.....PostcodeCode	Postcode of the Address	BT-67	0..1
.....LineOne	Line 1 of the Address	BT-64	0..1
.....LineTwo	Line 2 of the Address	BT-65	0..1
.....LineThree	Line 3 of the Address	BT-164	0..1
.....CityName	City of the Address	BT-66	0..1
.....CountryID	Country Code of the Address	BT-69	1..1

Element	Description	EN-16931	Occurrence
.....CountrySubDivisionName	State/Province	BT-68	0..1
....SpecifiedTaxRegistration	Tax Number Information	-	1..1
.....ID	VAT Identification Number	BT-63	1..1
.....@schemeID	Scheme Identifier	BT-63-0	required
...BuyerOrderReferencedDocument	Details on the Related Order	-	1..1
....IssuerAssignedID	Order Reference	BT-13	1..1
...ContractReferencedDocument	Details on the Related Contract	-	0..1
....IssuerAssignedID	Contract Reference	BT-12	1..1
..ApplicableHeaderTradeDelivery	Grouping of Delivery Details	-	1..1
...ActualDeliverySupplyChainEvent	Detail Information on the Actual Delivery	-	0..1
....OccurrenceDateTime	Actual Delivery Time	-	1..1
.....DateTimeString	Actual Delivery Time, Value	BT-72	1..1
.....@format	Service Date, Format	BT-72-0	required
...DespatchAdviceReferencedDocument	Related Despatch Advice Information	-	0..1
....IssuerAssignedID	Despatch Advice Reference	BT-16	1..1
..ApplicableHeaderTradeSettlement	Payment and Invoice Settlement Details	-	1..1
...CreditorReferenceID	Creditor's Identifier	BG19/BT-90	0..1
...PaymentReference	Purpose of Payment	BT-83	0..1
...InvoiceCurrencyCode	Code for the Invoice Currency	BT-5	1..1
...PayeeTradeParty	Payee	BG-10	0..1
.....ID	Payee's Identifier	BT-60	0..n

Element	Description	EN-16931	Occurrence
....GlobalID	Global Identifier of the Payee	BT-60-0	0..1
.....@schemeID	Scheme Identifier	BT-60-1	required
....Name	Company/Name of the Payee	BT-59	1..1
....SpecifiedLegalOrganization	Details on the Organization	-	0..1
.....ID	Identifier of the Payee's Legal Registration	BT-61	0..1
.....@schemeID	Scheme Identifier	BT-61-1	optional
...SpecifiedTradeSettlementPaymentMeans	Payment Instructions	BG-16	0..1
....PayerPartyDebtorFinancialAccount	Buyer's Bank	-	0..1
.....IBANID	Account to be Debited	BG-19/BT-91	1..1
....PayeePartyCreditorFinancialAccount	Credit Transfer	BG-17	0..1
.....IBANID	Payment Account Identifier	BT-84	0..1
.....ProprietaryID	National Account Number	BT-84-0	0..1
...ApplicableTradeTax	VAT Breakdown	BG-23	1..n
....CalculatedAmount	Category-Specific Tax Amount	BT-117	1..1
....TypeCode	VAT Category Code	BT-118-0	1..1
....ExemptionReason	Tax Exemption Reason	BT-120	0..1
....BasisAmount	Tax Basis Amount	BT-116	1..1
....CategoryCode	VAT Category: S, R, E, AE	BT-118	1..1
....ExemptionReasonCode	Code for VAT Exemption Reason	BT-121	0..1
....DueDateTypeCode	Code for Tax Due Date	BT-8	0..1
....RateApplicablePercent	Category-Specific VAT Rate	BT-119	0..1

Element	Description	EN-16931	Occurrence
•••SpecifiedTradeAllowanceCharge	Charges/Allowances at Document Level	BG-20, BG-21	0..n
••••ChargeIndicator	Switch for Charge/Allowance	BG-20-0, BG-21-0	1..1
•••••Indicator	Switch for Charge/Allowance, Value	BG-20-00, BG-21-00	1..1
••••CalculationPercent	Percentage Charge or Allowance	BT-94, BT-101	0..1
••••BasisAmount	Basis Amount of Charge or Allowance	BT-93, BT-100	0..1
••••ActualAmount	Amount of Charge or Allowance	BT-92, BT-99	1..1
••••ReasonCode	Code for Reason for Charge/Allowance	BT-98, BT-105	0..1
••••Reason	Reason for Charge/Allowance	BT-97, BT-104	0..1
••••CategoryTradeTax	Detail Information on Tax Details	-	1..1
•••••TypeCode	VAT Category Code of Charge/Allowance	BT-95-0, BT-102-0	1..1
•••••CategoryCode	VAT Category Code of Charge/Allowance	BT-95, BT-102	1..1
•••••RateApplicablePercent	VAT Rate for Charge/Allowance	BT-96, BT-103	0..1
•••SpecifiedTradePaymentTerms	Detail Information on Payment Terms	-	0..1
••••DueDateDateTime	Due Date	-	0..1
•••••DateTimeString	Payment Due Date	BT-9	1..1
••••••@format	Date, Format	BT-9-0	required
••••DirectDebitMandateID	Mandate Reference Identifier	BG-19/BT-89	0..1
•••SpecifiedTradeSettlementHeaderMonetarySummation	Document-Level Totals	BG-22	1..1
••••LineTotalAmount	Sum of Net Amounts of All Items	BT-106	1..1
••••ChargeTotalAmount	Sum of Charges at Document Level	BT-108	0..1

Element	Description	EN-16931	Occurrence
....AllowanceTotalAmount	Sum of Allowances at Document Level	BT-107	0..1
....TaxBasisTotalAmount	Total Invoice Amount without VAT	BT-109	1..1
....TaxTotalAmount	Total Invoice VAT Amount	BT-110, BT-111	1..1
.....@currencyID	VAT Currency	BT-110-0, BT-111-0	required
....GrandTotalAmount	Total Invoice Amount including VAT	BT-112	1..1
....TotalPrepaidAmount	Total Prepaid Amount	BT-113	0..1
....DuePayableAmount	Due Payable Amount	BT-115	1..1
...InvoiceReferencedDocument	Reference to Previous Invoices	BG-3	0..n
....IssuerAssignedID	Number of Previous Invoice	BT-25	1..1
....FormattedIssueDateTime	Invoice Date	-	0..1
.....DateTimeString	Invoice Date of Previous Invoice	BT-26	1..1
.....@format	Date, Format	BT-26-0	required
...ReceivableSpecifiedTradeAccountingAccount	Accounting Reference Details	-	0..1
....ID	Buyer's Accounting Reference	BT-19	1..1

Sample file including all mandatory segments:

None

```
<?xml version="1.0" encoding="UTF-8"?>
<rsm:CrossIndustryInvoice
xmlns:rsm="urn:un:unece:uncefact:data:standard:CrossIndustryInvoice:100"
xmlns:ram="urn:un:unece:uncefact:data:standard:ReusableAggregateBusinessInformationEntity:100"
xmlns:udt="urn:un:unece:uncefact:data:standard:UnqualifiedDataType:100">
  <!-- ExchangedDocumentContext (Mandatory: 0..1, included for compliance) -->
  <rsm:ExchangedDocumentContext>
    <ram:BusinessProcessSpecifiedDocumentContextParameter>
      <ram:ID>A1</ram:ID>
    </ram:BusinessProcessSpecifiedDocumentContextParameter>
    <ram:GuidelineSpecifiedDocumentContextParameter>
      <ram:ID>urn:cen.eu:en16931:2017#compliant#urn:zugferd.de:2021:1.0:basic</ram:ID>
    </ram:GuidelineSpecifiedDocumentContextParameter>
  </rsm:ExchangedDocumentContext>

  <!-- ExchangedDocument (Mandatory: 1..1) -->
  <rsm:ExchangedDocument>
    <ram:ID>INV-2026-001</ram:ID>
    <ram:TypeCode>380</ram:TypeCode>
    <ram:IssueDateTime>
      <udt:DateTimeString
format="102">20260827</udt:DateTimeString>
    </ram:IssueDateTime>
  </rsm:ExchangedDocument>

  <!-- SupplyChainTradeTransaction (Mandatory: 1..1) -->
  <rsm:SupplyChainTradeTransaction>
    <!-- IncludedSupplyChainTradeLineItem (Mandatory: 1..n) -->
    <ram:IncludedSupplyChainTradeLineItem>
      <ram:AssociatedDocumentLineDocument>
        <ram:LineID>10</ram:LineID>
```

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        </ram:AssociatedDocumentLineDocument>
        <ram:SpecifiedTradeProduct>
            <ram:Name>Standard Consulting Service</ram:Name>
        </ram:SpecifiedTradeProduct>
        <ram:SpecifiedLineTradeAgreement>
            <ram:NetPriceProductTradePrice>
                <ram:ChargeAmount>100.00</ram:ChargeAmount>
            </ram:NetPriceProductTradePrice>
        </ram:SpecifiedLineTradeAgreement>
        <ram:SpecifiedLineTradeDelivery>
            <ram:BilledQuantity
unitCode="PCE">1</ram:BilledQuantity>
        </ram:SpecifiedLineTradeDelivery>
        <ram:SpecifiedLineTradeSettlement>
            <ram:ApplicableTradeTax>
                <ram:TypeCode>VAT</ram:TypeCode>
                <ram:CategoryCode>S</ram:CategoryCode>
            </ram:ApplicableTradeTax>
            <ram:SpecifiedTradeSettlementLineMonetarySummation>
                <ram:LineTotalAmount>100.00</ram:LineTotalAmount>
            </ram:SpecifiedTradeSettlementLineMonetarySummation>
        </ram:SpecifiedLineTradeSettlement>
    </ram:IncludedSupplyChainTradeLineItem>

    <!-- ApplicableHeaderTradeAgreement (Mandatory: 1..1) -->
    <ram:ApplicableHeaderTradeAgreement>
        <ram:SellerTradeParty>
            <ram:Name>Supplier Enterprise</ram:Name>
            <ram:PostalTradeAddress>
                <ram:CountryID>DE</ram:CountryID>
            </ram:PostalTradeAddress>
            <ram:URIUniversalCommunication>
                <ram:URIID
schemeID="EM">info@supplier.de</ram:URIID>
            </ram:URIUniversalCommunication>
        </ram:SellerTradeParty>
        <ram:BuyerTradeParty>
            <ram:Name>Buyer Company</ram:Name>
            <ram:PostalTradeAddress>

```

```

        <ram:CountryID>DE</ram:CountryID>
      </ram:PostalTradeAddress>
      <ram:URIUniversalCommunication>
        <ram:URIID
schemeID="EM">contact@buyer.de</ram:URIID>
        </ram:URIUniversalCommunication>
      </ram:BuyerTradeParty>
    </ram:BuyerOrderReferencedDocument>
    <ram:IssuerAssignedID>4511234567</ram:IssuerAssignedID>
  </ram:BuyerOrderReferencedDocument>
</ram:ApplicableHeaderTradeAgreement>

<!-- ApplicableHeaderTradeDelivery (Mandatory: 1..1) -->
<ram:ApplicableHeaderTradeDelivery/>

<!-- ApplicableHeaderTradeSettlement (Mandatory: 1..1) -->
<ram:ApplicableHeaderTradeSettlement>
  <ram:InvoiceCurrencyCode>EUR</ram:InvoiceCurrencyCode>
  <ram:ApplicableTradeTax>
    <ram:CalculatedAmount>19.00</ram:CalculatedAmount>
    <ram:TypeCode>VAT</ram:TypeCode>
    <ram:BasisAmount>100.00</ram:BasisAmount>
    <ram:CategoryCode>S</ram:CategoryCode>
  </ram:ApplicableTradeTax>
  <ram:SpecifiedTradeSettlementHeaderMonetarySummation>
    <ram:LineTotalAmount>100.00</ram:LineTotalAmount>

<ram:TaxBasisTotalAmount>100.00</ram:TaxBasisTotalAmount>
    <ram:TaxTotalAmount
currencyID="EUR">19.00</ram:TaxTotalAmount>
    <ram:GrandTotalAmount>119.00</ram:GrandTotalAmount>
    <ram:DuePayableAmount>119.00</ram:DuePayableAmount>
  </ram:SpecifiedTradeSettlementHeaderMonetarySummation>
</ram:ApplicableHeaderTradeSettlement>
</rsm:SupplyChainTradeTransaction>
</rsm:CrossIndustryInvoice>

```

Sample file including optional segments:

None

```
<?xml version="1.0" encoding="UTF-8"?>
<rsm:CrossIndustryInvoice

xmlns:rsm="urn:un:unece:uncefact:data:standard:CrossIndustryInvoice:100"

xmlns:ram="urn:un:unece:uncefact:data:standard:ReusableAggregateBusinessInformationEntity:100"

xmlns:udt="urn:un:unece:uncefact:data:standard:UnqualifiedDataType:100">

    <rsm:ExchangedDocumentContext>
        <ram:BusinessProcessSpecifiedDocumentContextParameter>
            <ram:ID>A1</ram:ID>
        </ram:BusinessProcessSpecifiedDocumentContextParameter>
        <ram:GuidelineSpecifiedDocumentContextParameter>

<ram:ID>urn:cen.eu:en16931:2017#compliant#urn:zugferd.de:2021:1.0:basic</ram:ID>
        </ram:GuidelineSpecifiedDocumentContextParameter>
    </rsm:ExchangedDocumentContext>

    <rsm:ExchangedDocument>
        <ram:ID>INV-2026-001</ram:ID>
        <ram:TypeCode>380</ram:TypeCode>
        <ram:IssueDateTime>
            <udt:DateTimeString
format="102">20260827</udt:DateTimeString>
        </ram:IssueDateTime>
        <!-- Optional: IncludedNote -->
        <ram:IncludedNote>
            <ram:Content>Thank you for your business.</ram:Content>
            <ram:SubjectCode>AAI</ram:SubjectCode>
        </ram:IncludedNote>
    </rsm:ExchangedDocument>

    <rsm:SupplyChainTradeTransaction>
```

```

    <ram:IncludedSupplyChainTradeLineItem>
      <ram:AssociatedDocumentLineDocument>
        <ram:LineID>10</ram:LineID>
      </ram:AssociatedDocumentLineDocument>
      <ram:SpecifiedTradeProduct>
        <!-- Optional: GlobalID -->
        <ram:GlobalID
schemeID="0160">1234567890123</ram:GlobalID>
        <ram:Name>Standard Consulting Service</ram:Name>
      </ram:SpecifiedTradeProduct>
      <ram:SpecifiedLineTradeAgreement>
        <!-- Optional: GrossPriceProductTradePrice -->
        <ram:GrossPriceProductTradePrice>
          <ram:ChargeAmount>110.00</ram:ChargeAmount>
          <ram:BasisQuantity
unitCode="H87">1</ram:BasisQuantity>
        </ram:GrossPriceProductTradePrice>
        <ram:NetPriceProductTradePrice>
          <ram:ChargeAmount>100.00</ram:ChargeAmount>
          <ram:BasisQuantity
unitCode="H87">1</ram:BasisQuantity>
        </ram:NetPriceProductTradePrice>
      </ram:SpecifiedLineTradeAgreement>
      <ram:SpecifiedLineTradeDelivery>
        <ram:BilledQuantity
unitCode="PCE">1</ram:BilledQuantity>
      </ram:SpecifiedLineTradeDelivery>
      <ram:SpecifiedLineTradeSettlement>
        <ram:ApplicableTradeTax>
          <ram:TypeCode>VAT</ram:TypeCode>
          <ram:CategoryCode>S</ram:CategoryCode>

<ram:RateApplicablePercent>19</ram:RateApplicablePercent>
        </ram:ApplicableTradeTax>
        <!-- Optional: SpecifiedTradeAllowanceCharge -->
        <ram:SpecifiedTradeAllowanceCharge>
          <ram:ChargeIndicator>
            <udt:Indicator>false</udt:Indicator>
          </ram:ChargeIndicator>
          <ram:ActualAmount>5.00</ram:ActualAmount>

```

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        </ram:SpecifiedTradeAllowanceCharge>
        <ram:SpecifiedTradeSettlementLineMonetarySummation>

<ram:LineTotalAmount>100.00</ram:LineTotalAmount>

</ram:SpecifiedTradeSettlementLineMonetarySummation>
    </ram:SpecifiedLineTradeSettlement>
</ram:IncludedSupplyChainTradeLineItem>

    <ram:ApplicableHeaderTradeAgreement>
        <!-- Optional: BuyerReference -->
        <ram:BuyerReference>P0-2026-999</ram:BuyerReference>
        <ram:SellerTradeParty>
            <ram:ID schemeID="0088">96123456</ram:ID>
            <ram:GlobalID
schemeID="0088">GLOBAL123</ram:GlobalID>
            <ram:Name>Supplier Enterprise</ram:Name>
            <!-- Optional: SpecifiedLegalOrganization -->
            <ram:SpecifiedLegalOrganization>
                <ram:ID schemeID="0002">DE-123456</ram:ID>
                <ram:TradingBusinessName>Supplier Trade
Name</ram:TradingBusinessName>
            </ram:SpecifiedLegalOrganization>
            <ram:PostalTradeAddress>
                <ram:PostcodeCode>10115</ram:PostcodeCode>
                <ram:LineOne>Street Address 1</ram:LineOne>
                <ram:LineTwo>Suite 100</ram:LineTwo>
                <ram:LineThree>Floor 2</ram:LineThree>
                <ram:CityName>Berlin</ram:CityName>
                <ram:CountryID>DE</ram:CountryID>

<ram:CountrySubDivisionName>Berlin</ram:CountrySubDivisionName>
            </ram:PostalTradeAddress>
            <ram:URIUniversalCommunication>
                <ram:URIID
schemeID="EM">info@supplier.de</ram:URIID>
            </ram:URIUniversalCommunication>
            <ram:SpecifiedTaxRegistration>
                <ram:ID schemeID="VA">DE123456789</ram:ID>
            </ram:SpecifiedTaxRegistration>

```

```

    </ram:SellerTradeParty>
    <ram:BuyerTradeParty>
      <ram:ID schemeID="0088">BUYER456</ram:ID>
      <ram:GlobalID
schemeID="0088">BUYERGLOBAL456</ram:GlobalID>
      <ram:Name>Buyer Company</ram:Name>
      <ram:SpecifiedLegalOrganization>
        <ram:ID schemeID="0002">DE-654321</ram:ID>
      </ram:SpecifiedLegalOrganization>
      <ram:PostalTradeAddress>
        <ram:PostcodeCode>80331</ram:PostcodeCode>
        <ram:LineOne>Buyer Street 5</ram:LineOne>
        <ram:CityName>Munich</ram:CityName>
        <ram:CountryID>DE</ram:CountryID>
      </ram:PostalTradeAddress>
      <ram:URIUniversalCommunication>
        <ram:URIID
schemeID="EM">contact@buyer.de</ram:URIID>
      </ram:URIUniversalCommunication>
      <ram:SpecifiedTaxRegistration>
        <ram:ID schemeID="VA">DE987654321</ram:ID>
      </ram:SpecifiedTaxRegistration>
    </ram:BuyerTradeParty>
    <!-- Optional: SellerTaxRepresentativeTradeParty -->
    <ram:SellerTaxRepresentativeTradeParty>
      <ram:Name>Tax Rep Services</ram:Name>
      <ram:PostalTradeAddress>
        <ram:CountryID>DE</ram:CountryID>
      </ram:PostalTradeAddress>
      <ram:SpecifiedTaxRegistration>
        <ram:ID schemeID="VA">DE999888777</ram:ID>
      </ram:SpecifiedTaxRegistration>
    </ram:SellerTaxRepresentativeTradeParty>
      <ram:BuyerOrderReferencedDocument>

<ram:IssuerAssignedID>4511234567</ram:IssuerAssignedID>
    </ram:BuyerOrderReferencedDocument>
    <!-- Optional: ContractReferencedDocument -->
    <ram:ContractReferencedDocument>

```

```
<ram:IssuerAssignedID>CONT-2026-001</ram:IssuerAssignedID>
  </ram:ContractReferencedDocument>
</ram:ApplicableHeaderTradeAgreement>

  <ram:ApplicableHeaderTradeDelivery>
    <ram:ActualDeliverySupplyChainEvent>
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