



Phoenix Pharma
ZUGFeRD
Incoming invoice implementation supplement to official
ZUGFeRD guideline

Version: 1.2
Issue date: 12.08.2020
Author: COMARCH EDI

1. Fields used by Phoenix Pharma

Following table contains a list of fields that are used in non-standard way for incoming invoices in ZUGFeRD v1.0 format. Invoice issuer should follow the standard ZUGFeRD guideline for fields not described in this document. Only **extended** profile of ZUGFeRD is supported.

Element path	Usage requirement	Remarks
CrossIndustryDocument +SpecifiedExchangedDocumentContext ++GuidelineSpecifiedDocumentContextParameter	R	Only extended profile is supported. urn:ferd:CrossIndustryDocument:invoice:1p0:extended
CrossIndustryDocument +SpecifiedExchangedDocumentContext ++BusinessProcessSpecifiedDocumentContextParameter +++ID	R	380 = INVOICE 381 = CREDIT NOTE
CrossIndustryDocument +SpecifiedSupplyChainTradeTransaction ++ApplicableSupplyChainTradeAgreement +++SellerTradeParty ++++ID	R	For direct suppliers (eg. suppliers which selling products to Phoenix Pharma) - BFA code. For indirect/cost suppliers (eg. suppliers which provides services to Phoenix Pharma) - USt-IdNr
CrossIndustryDocument +SpecifiedSupplyChainTradeTransaction ++ApplicableSupplyChainTradeAgreement +++BuyerTradeParty ++++ID	R	For direct suppliers (eg. suppliers which selling products to Phoenix Pharma) - "76539419" For indirect/cost suppliers (eg. suppliers which provides services to Phoenix Pharma) - "9991032040045"
CrossIndustryDocument +HeaderExchangedDocument ++IssueDateTime +++DateTimeString @format = "102"	R	The only supported date format is 102 – CCYYMMDD. This rule applies to all date-type fields where attribute format can be specified. Date fields without "format" attribute should contain date in CCYY-MM-DD format.
CrossIndustryDocument +SpecifiedSupplyChainTradeTransaction ++ApplicableSupplyChainTradeAgreement +++BuyerTradeParty ++++GlobalID @attribute schemeID	R	If buyer is identified by BGA number, schemeID should contain "BGA". If buyer is identified by GLN, schemeID should contain "0088". The value in GlobalID should correspond to schemeID value.
CrossIndustryDocument +SpecifiedSupplyChainTradeTransaction ++ApplicableSupplyChainTradeAgreement +++SellerTradeParty ++++GlobalID @attribute schemeID	R	If supplier is identified by BFA number, schemeID should contain "BFA". If supplier is identified by USt-IdNr then "UID" should be used in schemeID. The value in GlobalID should correspond to schemeID value.
CrossIndustryDocument +SupplyChainTradeTransaction	C ¹	The only codes that are possible to use are: DAY = day

++ApplicableHeaderTradeSettlement +++SpecifiedTradePaymentTerms ++++ApplicableTradePaymentDiscountTerms +++++BasisPeriodMeasure @unitCode		WEE = week. Additionally, only one ApplicableTradePaymentDiscountTerms should be used per SpecifiedTradePaymentTerms.
CrossIndustryDocument +SupplyChainTradeTransaction ++ApplicableHeaderTradeSettlement +++SpecifiedTradePaymentTerms ++++ApplicableTradePaymentPenaltyTerms +++++BasisPeriodMeasure @unitCode	C ¹	The only codes that are possible to use are: DAY = day WEE = week Additionally, only one ApplicableTradePaymentPenaltyTerms should be used per SpecifiedTradePaymentTerms.
rsm:CrossIndustryDocument +rsm:SpecifiedSupplyChainTradeTransaction ++ram:IncludedSupplyChainTradeLineItem +++ram:SpecifiedTradeProduct ++++ram:GlobalID	R	Item should be identified with GTIN or PZN Number (Pharmazentralnummer). Scheme ID: 0088 = EAN MF = Pharmazentralnummer

To specify allowance/surcharge it is necessary to use coded information, free text-information **is not supported**.

Credit notes should contain negative quantity and monetary amounts.

- 1) It is necessary to state at least 1 payment terms.

2. Code lists

Business process context code	
Code	Description
380	Invoice
381	Credit note

Document type	
Code	Description
380	Commercial invoice/commercial credit note

Referenced document code list	
Code	Description
AGG	Dispute number
VN	Vendor order number (this reference is used only on header level)

Allowance/charge reason code list	
Code	Description
AAH	Processing fee (code used only on header level)
ABZ	Waste removal discount (code used only on header level)
DI	Discount
FC	Delivery cost (code used only on header level)
FN	Additional cost (code used only on header level)

HD	Processing discount (code used only on header level)
IN	Insurance (code used only on header level)
MAC	Extra charge (small quantity ordered)
PC	Packing (code used only on header level)
PO	Additional disposal cost (code used only on header level)

Period unit of measure code

Code	Description
DAY	day
WEE	week

Item global ID scheme ID codes

Code	Description
0088	EAN/GTIN
MF	PZN (Pharmazentralnummer)

3. Example files



invoic.xml



Credit note.xml