

Specification of communication file

Table shows format of XML document describe Order Response. Version 1.5.

Field name	Type	Format	Description
<Document-OrderResponse>	M		
<OrderResponse-Header>	M		
<OrderResponseNumber>1234567890</OrderResponseNumber>	M	X(35)	Order response number
<OrderResponseDate>2005-05-24</OrderResponseDate>	M	CCYY-MM-DD	Order response date
<ExpectedDeliveryDate>2005-05-30</ExpectedDeliveryDate>	O	CCYY-MM-DD	Expected delivery date
<ExpectedDeliveryTime>09:00</ExpectedDeliveryTime>	O	hh:mm	Expected delivery time
<OrderNumber>0123456789</OrderNumber>	M	X(20)	Order number
<OrderDate>2005-05-23</OrderDate>	O	CCYY-MM-DD	Order date
<MessageType>OR</MessageType>	O	OR OA	Message type: „OR” – Order response „OA” – Order authorisation
<ResponseType>29</ResponseType>	M	4 27 29	Response type: 4 – Change; 27 – Amended; 29 – Accepted without amendment
<IncompleteRealizationReason>Text</IncompleteRealizationReason>	O	X(350)	Incomplete realization reason
<Remarks>Remarks_1</Remarks>	O	X(350)	Remarks
<Currency>GBP</Currency>	O	X(3)	Order response currency
</OrderResponse-Header>			
<OrderResponse-Parties>	M		
<Buyer>	M		
<ILN>5900009920000</ILN>	M	[0-9](13)	Buyer GLN
<TaxID>11112223344</TaxID>	O ¹	X(13)	Buyer tax ID
<Name>Name_1</Name>	O	X(175)	Buyer name
<StreetAndNumber>Przemysłowa 5</StreetAndNumber>	O	X(35)	Street and numer
<CityName>Kraków</CityName>	O	X(35)	City name
<PostalCode>30-009</PostalCode>	O	X(9)	Postal code
<Country>PL</Country>	O	X(9)	Country (encode ISO 3166)
</Buyer>			
<Invoicee>	O		
<ILN>5900009920000</ILN>	M	[0-9](13)	Invoicee GLN
<TaxID>11112223344</TaxID>	O	X(13)	Invoicee tax ID
<Name>Name_1</Name>	O	X(175)	Invoicee name
<StreetAndNumber>Przemysłowa 5</StreetAndNumber>	O	X(35)	Street and numer
<CityName>Kraków</CityName>	O	X(35)	City name
<PostalCode>30-009</PostalCode>	O	X(9)	Postal code
<Country>PL</Country>	O	X(9)	Country (encode ISO 3166)
</Invoicee>			
<Seller>	M		
<ILN>8594050810006</ILN>	M	[0-9](13)	Seller GLN
<TaxID>11112223344</TaxID>	O	X(13)	Seller tax ID
<CodeByBuyer>0001</CodeByBuyer>	O	X(35)	Seller code by buyer
<Name>Name_1</Name>	O	X(175)	Seller name
<StreetAndNumber>Przemysłowa 5</StreetAndNumber>	O	X(35)	Street and numer
<CityName>Kraków</CityName>	O	X(35)	City name
<PostalCode>30-009</PostalCode>	O	X(9)	Postal code
<Country>PL</Country>	O	X(9)	Country (encode ISO 3166)
</Seller>			
<DeliveryPoint>	O		
<ILN>5900009920000</ILN>	M	[0-9](13)	Delivery point ILN
<Name>Name_1</Name>	O	X(175)	Delivery point name
<StreetAndNumber>Przemysłowa 5</StreetAndNumber>	O	X(35)	Street and numer
<CityName>Kraków</CityName>	O	X(35)	City name
<PostalCode>30-009</PostalCode>	O	X(9)	Postal code
<Country>PL</Country>	O	X(9)	Country (encode ISO 3166)
</DeliveryPoint>			
<ShipFrom>	O		
<ILN>8594050810006</ILN>	M	[0-9](13)	Ship from ILN
<Name>Name_1</Name>	O	X(175)	Ship form name
<StreetAndNumber>Przemysłowa 5</StreetAndNumber>	O	X(35)	Street and numer
<CityName>Kraków</CityName>	O	X(35)	City name
<PostalCode>30-009</PostalCode>	O	X(9)	Postal code

Field name	Type	Format	Description
<Country>PL</Country>	O	X(9)	Country (encode ISO 3166)
</ShipFrom>			
<UltimateCustomer>	O		
<ILN>5900009920000</ILN>	M	[0-9](13)	Ultimate customer GLN
<Name>Name_1</Name>	O	X(175)	Ultimate customer Name
<StreetAndNumber>Przemysłowa 5</StreetAndNumber>	O	X(35)	Street and number
<CityName>Kraków</CityName>	O	X(35)	City name
<PostalCode>30-009</PostalCode>	O	X(9)	Postal code
<Country>PL</Country>	O	X(9)	Country (encode ISO 3166)
</UltimateCustomer>			
<OrderedBy>	O		
<ILN>111111111111</ILN>	M	[0-9](13)	Ordered By GLN
<TaxID>11112223344</TaxID>	O	X(13)	Ordered By tax ID
<Name>ABC</Name>	O	X(175)	Ordered By name
<StreetAndNumber>Handlowa 3</StreetAndNumber>	O	X(35)	Street and number
<CityName>Kraków</CityName>	O	X(35)	City name
<PostalCode>30-519</PostalCode>	O	X(9)	Postal code
<Country>PL</Country>	O	X(3)	Country (encode ISO 3166)
</OrderedBy>			
<Sender>	O		
<ILN>111111111111</ILN>	M	[0-9](13)	Sender ILN
<TaxID>11112223344</TaxID>	O	X(13)	Sender VAT registration number
<Name>ABC</Name>	O	X(175)	Sender name
<StreetAndNumber>Przemysłowa 5</StreetAndNumber>	O	X(35)	Street and number
<CityName>Kraków</CityName>	O	X(35)	City name
<PostalCode>30-009</PostalCode>	O	X(9)	Postal code
<Country>PL</Country>	O	X(9)	Country (encode ISO 3166)
</Sender>			
<Receiver>	O		
<ILN>111111111111</ILN>	M	[0-9](13)	Receiver ILN
<TaxID>11112223344</TaxID>	O	X(13)	Receiver VAT registration number
<Name>ABC</Name>	O	X(175)	Receiver name
<StreetAndNumber>Przemysłowa 5</StreetAndNumber>	O	X(35)	Street and number
<CityName>Kraków</CityName>	O	X(35)	City name
<PostalCode>30-009</PostalCode>	O	X(9)	Postal code
<Country>PL</Country>	O	X(9)	Country (encode ISO 3166)
</Receiver>			
</OrderResponse-Parties>			
<OrderResponse-Lines>	M		
<Line>	M[n]		
<Line-Item>	M		
<LineNumber>1</LineNumber>	M	N0	Line number
<OrderLineNumber>2</OrderLineNumber>	O	N0	Order line number
<EAN>111111111111</EAN>	M	[0-9] (14)	EAN-8, EAN-13, UPC-A or DUN-14 – product EAN
<LineItemStatus>5</LineItemStatus>	M	X(3)	Line item status: 5 – Amended; 3 – Change; 7 – Accepted without amendment
<SupplierItemCode>123456</SupplierItemCode>	O	X(35)	Supplier item code
<BuyerItemCode>123456</BuyerItemCode>	O	X(35)	Buyer item code
<PackageEAN>111111111111</PackageEAN>	O	[0-9](14)	Package EAN
<ItemDescription>Item Description</ItemDescription>	O	X(70)	Item description
<OrderedQuantity>2.000</OrderedQuantity>	M	R3	Ordered quantity
<QuantityToBeDelivered>2.000</QuantityToBeDelivered>	O	R3	Quantity to be delivered
<OrderedUnitPacksizes>1.000</OrderedUnitPacksizes>	O	R3	Ordered unit packsize
<QuantityDifference>2.000</QuantityDifference>	O	R3	Quantity difference
<UnitOfMeasure>PCE</UnitOfMeasure>	O	X(3)	Unit of measure: "PCE" – piece "KGM" – kilogram
<OrderedUnitNetPrice>50.00</OrderedUnitNetPrice>	O	R2	Ordered unit net price
<OrderCurrency>PLN</OrderCurrency>	O	[A-Z] (3)	Order currency
<AvailableStock>2.000</AvailableStock>	O	R3	Available stock
<Discount>20.00</Discount>	O	R2	Discount
<TaxRate>22.00</TaxRate>	O	R2	Tax rate
<TaxCategoryCode>S</TaxCategoryCode>	O	S	Tax category code: "S" (standard) - Standard rate
<ExpectedDeliveryDate>2005-05-30</ExpectedDeliveryDate>	O	CCYY-MM-DD	Expected delivery date
<ExpectedDeliveryTime>09:00</ExpectedDeliveryTime>	O	hh:mm	Expected delivery time

Field name	Type	Format	Description
<ExpirationDate>1999-09-09</ExpirationDate>	O	CCYY-MM-DD	Expiration date
<PromotionReference>260</PromotionReference>	O	X(35)	Promotion reference
<PackageNumber>1.000</PackageNumber>	O	R3	Package number
<PackageType>CT</PackageType>	O	X(17)	Package typ: „CT” – carton
<Remarks>RemarksText</Remarks>	O	X(350)	Remarks
</Line-Item>			
</Line>			
</OrderResponse-Lines>			
<OrderResponse-Summary>	M		
<TotalLines>1</TotalLines>	M	N0	Total lines
<TotalOrderedAmount>2.000</TotalOrderedAmount>	O	R3	Total ordered amount
</OrderResponse-Summary>			
</Document-OrderResponse>			

Procedure of sending document:

Particular documents should be send in separate files consistent with a rule, one document for each file.

The way of encoding:

Document is encoded in UTF-8 standard.

Type:

M- Mandatory

O- Optional

C- Conditional

[n] – Maximum occurrences

In case of occurrences are not equal 0 or 1, maximum number is marked in square bracket. Minimum number of occurrences means that field is mandatory.

Fields format:

Specifies range of accepted values (acceptable range of signs), precision of real number values:

[A-Z](3) range of characters, capital letters from "A" to "Z" maximum number of characters: 3

X(n) range of characters, optional characters coded in hexadecimal with range of "0x20" to "0xFF" with the exception of '<', '>' and '&', maximum number of characters: n

[0-9](13) range of characters, digits from "0" to "9", max. number of digits: 13

[-0-9](20) range of characters, digits from "0" to "9" and minus character "-", max. number of characters: 20

N0 integer number

R2 real number with declared precision, double precision (np.23.45); decimal dot notation

R3 real number with declared precision, third precision (np.23.455); decimal dot notation

CCYY-MM-DD date field-format ("CCYY" – four-digit year, "MM" – two-digit month, "DD" – two-digit day)

hh:mm time field-format ("hh" – two-digit hour in 24 hour system: 00 – 23, "mm" – two-digit minutes: 00 – 59)