

TECCOM SUPPLIER GUIDE  
FOR CONVERTING TXML INVOICE  
TO CLEPA-FIGIEFA EDIFACT

VERSION 1.0

10.11.2006

The TecConversion Center makes possible the exchange of edifact and CAP messages between trader and supplier. Traders can reach all suppliers who have TecCom. Suppliers can also send CAP and edifact messages to TecCom traders who do not use these formats or do not even have EDI systems.

If the supplier sends a reverse message – order response, despatch advice, invoice – to a trader, the Conversion Center brings it into the format the trader has requested.

This document describes the maximum data contents of a TXML invoice (version 1.0), that can be converted into Clepa-Figiefa edifact format (INVOIC Subset D.96A version 008) in the TecCom Conversion Center. In this scenario, the supplier is sending TXML invoices and the buyer is receiving invoices in Clepa-Figiefa edifact format.

TecCom invoice process is asynchronous, meaning that the invoices are sent in a schedule that is independent of the preceding events, e.g. sending of an order or a despatch advice. In some cases, a supplier may not send an order response at all via TecCom but on paper.

The asynchronous invoice process can be accessed with any of the supported communication methods: FTP, OFTP, ISDN and TecCom Open Messaging framework (web service). Please refer to separate documentation about these methods.

The purpose of this document is to display examples of TXML invoice documents, which are compliant with the requirements of the Clepa-Figiefa specification.

Since the suppliers create TXML invoice messages themselves, their contents can vary considerably. Therefore, TecCom has created some rules that the suppliers should implement in order to limit the variations in the use of the messages. E.g. there are rules with respect to field lengths, use of different elements in different situations etc.

This guide should not be used alone. The overall content and structure of a TXML invoice is described in the document “IFD\_Invoice\_10\_en.doc”. This supplier guide describes only a specific use scenario, i.e. when a TXML invoice is converted into Clepa-Figiefa invoice.

Table 1 describes the maximum data contents of a TXML invoice message that can be transmitted via the TecCom Conversion Center to the recipient. Please note, that some recipients may not utilize all the data that a supplier is able to provide (e.g. additional product descriptions).

Differences in the TXML message structure are caused by the use of TaxTreatmentCode. Tax elements are used differently with different TaxTreatmentCodes. Please refer to “IFD\_Invoice\_10\_en.doc”. The conversion from TXML to Clepa-Figiefa supports the codes: NetLineLevel, NetInvoiceLevel and NoTaxApplies.

The first column of table 1 depicts the maximum TXML invoice message that can be processed by the invoice converter. No error is caused, if the data contents is larger (within the limits of the invoice DTD) than what is described in table 1. This information will simply not be transported to the invoice recipient.

The second column “TXML Invoice” breaks the message into its constituents: elements and attributes. Attributes start with a “@” character.

The third column “TXML multiplicity” lists the syntactical rules for elements and attributes in TXML.

The following rules apply for elements:

1 – The element can be used only once

0..1 – The element is optional, but it can be used only once

0..n – The element is optional and it can be used several times

1..n – The element is mandatory and it can be used several times

The following rules apply for attributes:

R – The use of the attribute is required, if the element, within which the attribute is used, exists.

O – The use of the attribute is optional, if the element, within which the attribute is used, exists.

The fourth column “TecCom rules” describes the requirements and limitations of the process applying to the TXML invoice message.

The fifth column defines the maximum length of different data contents on a TXML invoice. For numerical data, the maximum amount of digits is given.

**TABLE 1: Maximum contents of a TXML invoice (NetLineLevel) when converting into Clepa-Figiefa**

TaxTreatmentCode=NetLineLevel. Line item amounts are net amounts. Additional taxes are shown at the line item level.	TXML ELEMENTS AND ATTRIBUTES	TXML MULTIPLICITY	TECCOM RULES	MAX LENGTH
<Invoice>	Invoice	1		
<Document Type="Invoice" Version="1.0"/>	Document	1		
	@Type	R	Type "Invoice" is equal to "380" in CF. It is not possible to map credit notes.	
	@Version	R	TecCom supports currently TXML invoice version 1.0	
<InvoiceHeader>	InvoiceHeader	1		
<InvoiceId>5491332</InvoiceId>	InvoiceId	1		35
<InvoiceIssueDate>	InvoiceIssueDate	1		
<Date>20061004</Date>	Date	1		35
</InvoiceIssueDate>				
<DesAdvRef>	DesAdvRef	0..n	At least one of the DesAdvRef or OrderRef elements must be populated.	
<DocumentNumber>557289</DocumentNumber>	DocumentNumber	1		35
<Date>20061004</Date>	Date	1		35
</DesAdvRef>				35
<OrderRef>	OrderRef	0..n		
<SellerOrderNumber/>	SellerOrderNumber	1	SellerOrderNumber is not mapped to CF at all. You can also create an empty element.	
<BuyerOrderNumber>258010</BuyerOrderNumber>	BuyerOrderNumber	0..1		35
<Date>20061004</Date>	Date	1		35
</OrderRef>				

<TaxTreatmentCode Value="NetLineLevel"/>	TaxTreatmentCode	1	<b>Tax for this example invoice is calculated based on the TaxTreatmentCode NetLineLevel. Line item amounts are net amounts. Additional taxes are shown at the line item level.</b>	
	@Value	R	TecCom supports the following tax treatment methods: NetLineLevel=NLL, NetInvoiceLevel=NIL, NoTaxApplies=NTA (used for tax exemptions).	
<InvoiceDueDate>	InvoiceDueDate	0..1	InvoiceDueDate must be filled in.	
<Date>20070102</Date>	Date	1		35
</InvoiceDueDate>				
<SellerParty>	SellerParty	1		
<PartyNumber>DE1253222</PartyNumber>	PartyNumber	1	PartyNumber is mapped to RFF+API in CF.	35
<Address>	Address	1		
<Name1>Deutsche Autoteile GmbH</Name1>	Name1	1		35
	Name2	0..1		35
<Street1>Voltastrasse 5</Street1>	Street1	1		35
	Street2	0..1		35
<PostalCode>30120</PostalCode>	PostalCode	1		9
<City>Berlin</City>	City	1		35
<CountryCode>DE</CountryCode>	CountryCode	1		3
	CountryName	0..1	CountryName is not mapped to CF at all.	
</Address>				
</SellerParty>				
<BuyerParty>	BuyerParty	0..n		
<PartyNumber>000014070</PartyNumber>	PartyNumber	1	PartyNumber is mapped to RFF+API in CF.	35
<Address>	Address	1		

<Name1>Teilehändler Schmidt GmbH</Name1>	Name1	1		35
	Name2	0..1		35
<Street1>Fokkerstrasse 12</Street1>	Street1	1		35
	Street2	0..1		35
<PostalCode>80120</PostalCode>	PostalCode	1		9
<City>München</City>	City	1		35
<CountryCode>DE</CountryCode>	CountryCode	1		3
	CountryName	0..1	CountryName is not mapped to CF at all.	
</Address>				
</BuyerParty>				
<DeliveryParty>	DeliveryParty	0..n		
<PartyNumber>000014070</PartyNumber>	PartyNumber	0..1	PartyNumber is mapped to RFF+API in CF.	35
<Address>	Address	1		
<Name1>Teilehändler Schmidt GmbH</Name1>	Name1	1		35
	Name2	0..1		35
<Street1>Fokkerstrasse 12</Street1>	Street1	1		35
	Street2	0..1		35
<PostalCode>80120</PostalCode>	PostalCode	1		9
<City>München</City>	City	1		35
<CountryCode>DE</CountryCode>	CountryCode	1		3
	CountryName	0..1	CountryName is not mapped to CF at all.	
</Address>				
</DeliveryParty>				
<InvoiceOrg>	InvoiceOrg	1		
<TaxRegistrationNumber>DE4311245</TaxRegistrationNumber>	TaxRegistrationNumber	1		
<InvoiceParty>	InvoiceParty	1	PartyNumber is mapped to RFF+API in CF.	35
<PartyNumber>000014080</PartyNumber>	PartyNumber	0..1		
<Address>	Address	1		35
<Name1>Teilehändler Verbund GmbH</Name1>	Name1	1		35

	Name2	0..1		35
<Street1>Teilstrasse 25</Street1>	Street1	1		35
	Street2	0..1		9
<PostalCode>56010</PostalCode>	PostalCode	1		35
<City>Dortmund</City>	City	1		3
<CountryCode>DE</CountryCode>	CountryCode	1		
	CountryName	0..1	CountryName is not mapped to CF at all.	
</Address>				
</InvoiceParty>				
</InvoiceOrg>				
<Currency>EUR</Currency>	Currency	1	Must be the invoicing currency.	3
</InvoiceHeader>				
<InvoiceDetail>	InvoiceDetail	1..n		
<PositionNumber>1</PositionNumber>	PositionNumber	1		6
<Quantity UoM="PCE">1</Quantity>	Quantity	0..1		15
	@UoM	R		
<ProductId>	ProductId	1		
<MakerCode/>	MakerCode	1	MakerCode is not mapped to CF at all. You can also create an empty element.	
<ProductNumber>265-459</ProductNumber>	ProductNumber	1		35
<Ean>3351642654593</Ean>	Ean	0..1		35
</ProductId>				
<ProductDescription>	ProductDescription	1		
<ProductName1>KO V.W. Golf II 85-</ProductName1>	ProductName1	1		35
	ProductName2	0..1		35
</ProductDescription>				
	BuyerPartyNumber	0..1	BuyerPartyNumber is not mapped to CF at all.	
<DeliveryPartyNumber>000014070</DeliveryPartyNumber>	DeliveryPartyNumber	0..1		35
<DesAdvRef>	DesAdvRef	0..1		
<DocumentNumber>557289</DocumentNumber>	DocumentNumber	1		35
<Date>20061004</Date>	Date	1		35

</DesAdvRef>				
<DesAdvItemRef>	DesAdvItemRef	0..1		
<PositionNumber>1</PositionNumber>	PositionNumber	1		6
</DesAdvItemRef>				
<OrderRef>	OrderRef	0..1		
<SellerOrderNumber/>	SellerOrderNumber	1	SellerOrderNumber is not mapped to CF at all. You can also create an empty element.	
<BuyerOrderNumber>258010</BuyerOrderNumber>	BuyerOrderNumber	0..1		35
<Date>20061004</Date>	Date	1		35
</OrderRef>				
<OrderItemRef>		0..1		
<SellerOrderItemRef/>	SellerOrderItemRef	1	SellerOrderItemRef is not mapped to CF at all. You can also create an empty element.	
<BuyerOrderItemRef>15</BuyerOrderItemRef>	BuyerOrderItemRef	0..1		6
</OrderItemRef>				
<AllowOrCharge>	AllowOrCharge	0..n	This AllowOrCharge element is used to indicate allowances or charges that refer only to one invoice line.	
<AllowOrChargeIdentifier Value="Allow"/>	AllowOrChargeIdentifier	1	TXML values are mapped to CF in the following manner: Allow=A, Charge=C	
	AllowOrChargeCode	0..1	TXML values are mapped to CF in the following manner: HandlingCommision=1, Brokerage=29, BankCharges=30, CourierFee=32, SWIFT=35, FixedLongTerm=60E, Temporary=61E, Standard=62E	
<AllowOrChargeDescription>Discount</AllowOrChargeDescription>	AllowOrChargeDescription	1	All other allowances and charges should be given as a free form description.	35
<Percent>58.67</Percent>	Percent	0..1		10



<Amount>5.05</Amount>	Amount	0..1		18
	Tax	0..n		
	TaxCode	1	TaxCode is not mapped to CF at all.	
	Percent	0..1		17
	Amount	0..1		18
</AllowOrCharge>				
<Tax>	Tax	0..n	Tax should be given on line level only when TaxTreatmentCode is NetLineLevel or GrossLineLevel.	
<TaxCode>1</TaxCode>	TaxCode	1	TaxCode is not mapped to CF at all.	
<Percent>19.00</Percent>	Percent	0..1		
<Amount>0.67</Amount>	Amount	0..1		
</Tax>				
<UnitPrice>	UnitPrice	0..1		
<Amount>3.55</Amount>	Amount	1		15
</UnitPrice>				
<TotalPrice>	TotalPrice	0..1		
<Amount>8.60</Amount>	Amount	1		18
</TotalPrice>				
<TotalValue>	TotalValue	1	TotalValue is not mapped to CF at all. You can also create an empty element.	
<Amount/>	Amount	1		
</TotalValue>				
	FreeText	0..n	FreeText is not mapped to CF at all.	
</InvoiceDetail>				
<InvoiceSummary>	InvoiceSummary	1		
<AllowOrCharge>	AllowOrCharge	0..n	This AllowOrCharge element is used to indicate allowances or charges that are common to the whole invoice.	

<AllowOrChargeIdentifier Value="Charge"/>	AllowOrChargeIdentifier	1	TXML values are mapped to CF in the following manner: Allow=A, Charge=C	
<AllowOrChargeCode>HandlingCommision</AllowOrChargeCode>	AllowOrChargeCode	0..1	TXML values are mapped to CF in the following manner: HandlingCommision=1, Brokerage=29, BankCharges=30, CourierFee=32, SWIFT=35, FixedLongTerm=60E, Temporary=61E, Standard=62E	
<AllowOrChargeDescription>HandlingCommision</AllowOrChargeDescription>	AllowOrChargeDescription	1	All other allowances and charges should be given as a free form description.	35
	Percent	0..1		10
<Amount>10.00</Amount>	Amount	0..1		18
<Tax>	Tax	0..n		
<TaxCode/>	TaxCode	1	TaxCode is not mapped to CF at all. You can also create an empty element.	
<Percent>10.00</Percent>	Percent	0..1		17
<Amount>1.00</Amount>	Amount	0..1		18
</Tax>				
</AllowOrCharge>				
	Tax	0..n	Should be used only when TaxTreatmentCode is NetInvoiceLevel.	
	TaxCode	1	TaxCode is not mapped to CF at all.	
	Percent	0..1		17
	Amount	0..1		18
<InvoiceTotals>	InvoiceTotals	1		
<InvoiceNetValue>	InvoiceNetValue	1		
<Amount>3.55</Amount>	Amount	1		18
</InvoiceNetValue>				

<InvoiceGrossValue>	InvoiceGrossValue	1		
<Amount>8.60</Amount>	Amount	1		18
</InvoiceGrossValue>				
<InvoiceTaxAmount>	InvoiceTaxAmount	0..1		
<Amount>1.67</Amount>	Amount	1	If the tax amount is not given in the Tax element of the InvoiceSummary section, then the invoice tax amount is taken from this element.	18
</InvoiceTaxAmount>				
	InvoiceDiscount	0..1	InvoiceDiscount is not mapped to CF at all.	
	InvoiceCharge	0..1	InvoiceCharge is not mapped to CF at all.	
<PrepaidAmount>	PrepaidAmount	0..1		
<Amount>0.00</Amount>	Amount	1		18
</PrepaidAmount>				
<InvoiceAmountPayable>	InvoiceAmountPayable	1		
<Amount>15.22</Amount>	Amount	1		18
</InvoiceAmountPayable>				
</InvoiceTotals>				
	TaxTotals	0..1	TaxTotals is not mapped to CF at all.	
<AllowOrChargeTotals>	AllowOrChargeTotals	0..1	AllowOrChargeTotals is used to sum up all AllowOrCharge elements from the line level and the InvoiceSummary. E.g. the sum of all AllowOrCharge elements, containing the AllowOrChargeCode "HandlingCommision".	
<AllowOrCharge>	AllowOrCharge	0..n		
<AllowOrChargeIdentifier Value="Allow"/>	AllowOrChargeIdentifier	1	TXML values are mapped to CF in the following manner: Allow=A, Charge=C	

	AllowOrChargeCode	0..1	TXML values are mapped to CF in the following manner: HandlingCommision=1, Brokerage=29, BankCharges=30, CourierFee=32, SWIFT=35, FixedLongTerm=60E, Temporary=61E, Standard=62E	
<AllowOrChargeDescription>Discount</AllowOrChargeDescription>	AllowOrChargeDescription	1	All other allowances and charges should be given as a free form description.	35
	Percent	0..1	Percent should not be used, when AllowOrCharge is used within AllowOrChargeTotals.	10
<Amount>5.05</Amount>	Amount	0..1		18
	Tax	0..n	Tax should not be used, when AllowOrCharge is used within AllowOrChargeTotals.	
	TaxCode	1		
	Percent	0..1		17
	Amount	0..1		18
</AllowOrCharge>				
<AllowOrCharge>				
<AllowOrChargeIdentifier Value="Charge"/>				
<AllowOrChargeCode>HandlingCommision</AllowOrChargeCode>				
<AllowOrChargeDescription>HandlingCommision</AllowOrChargeDescription>				
<Amount>10.00</Amount>				
</AllowOrCharge>				
</AllowOrChargeTotals>				
	TaxCodeDescription	0..n	TaxCodeDescription is not mapped to CF at all.	
	TaxCode	1		
	TaxDescription	1		

</InvoiceSummary>				
	FreeText	0..n	FreeText is not mapped to CF at all.	
</Invoice>				

Here is the same invoice in Clepa-Figiefa edifact format:

BGM+380+5491332+9  
 DTM+137:20061004:102  
 DTM+35:20061004:102  
 RFF+AAK:557289  
 RFF+ON:258010  
 NAD+SU+++Deutsche Autoteile GmbH+Voltastrasse 5+Berlin++30120+DE  
 RFF+API:DE1253222  
 RFF+VA:DE4311245  
 NAD+BY+++Teilehändler Schmidt GmbH+Fokkerstrasse 12+München++80120+DE  
 RFF+API:000014070  
 NAD+DP+++Teilehändler Schmidt GmbH+Fokkerstrasse 12+München++80120+DE  
 RFF+API:000014070  
 NAD+IV+++Teilehändler Verbund GmbH+Teilstrasse 25+Dortmund++56010+DE  
 RFF+API:000014080  
 TAX+7+VAT+NLL  
 CUX+2:EUR:4  
 PAT+3++9  
 DTM+7:20070102:102  
 LIN+1++3351642654593:EN  
 PIA+5+265-459:SA  
 IMD+F+++:::KO V.W. Golf II 85-  
 QTY+46:1:PCE  
 MOA+203:8.60  
 PRI+AAA:3.55:::1  
 RFF+AAK:557289:1  
 DTM+171:20061004:102

RFF+ON:258010:15  
DTM+171:20061004:102  
TAX+7+VAT++++:::19.00  
MOA+124:0.67  
NAD+DP+000014070::9  
ALC+A++++:::Discount  
PCD+1:58.67:13  
MOA+204:5.05  
UNS+S  
MOA+9:15.22  
MOA+113:0.00  
MOA+128:8.60  
MOA+125:3.55  
TAX+7+VAT  
MOA+124:1.67  
ALC+A++++:::Discount  
MOA+131:5.05  
ALC+C+:1++++:::HandlingCommision  
MOA+131:10.00

## Table 2: Example invoice where taxes are calculated on invoice level

**TaxTreatmentCode=NetInvoiceLevel**

**Line amounts are net amounts. Taxes will be included in invoice summary; but they are not shown at the line item level.**

```
<Invoice>
  <Document Type="Invoice" Version="1.0"/>
  <InvoiceHeader>
    <InvoiceId>5491332</InvoiceId>
    <InvoiceIssueDate>
      <Date>20061004</Date>
    </InvoiceIssueDate>
    <DesAdvRef>
      <DocumentNumber>557289</DocumentNumber>
      <Date>20061004</Date>
    </DesAdvRef>
    <OrderRef>
      <SellerOrderNumber/>
      <BuyerOrderNumber>258010</BuyerOrderNumber>
      <Date>20061004</Date>
    </OrderRef>
    <TaxTreatmentCode Value="NetInvoiceLevel"/>
    <InvoiceDueDate>
      <Date>20070102</Date>
    </InvoiceDueDate>
    <SellerParty>
      <PartyNumber>DE1253222</PartyNumber>
      <Address>
        <Name1>Deutsche Autoteile GmbH</Name1>
        <Street1>Voltastrasse 5</Street1>
        <PostalCode>30120</PostalCode>
        <City>Berlin</City>
        <CountryCode>DE</CountryCode>
      </Address>
    </SellerParty>
  </InvoiceHeader>
</Invoice>
```

```
</Address>
</SellerParty>
<BuyerParty>
  <PartyNumber>000014070</PartyNumber>
  <Address>
    <Name1>Teilehändler Schmidt GmbH</Name1>
    <Street1>Fokkerstrasse 12</Street1>
    <PostalCode>80120</PostalCode>
    <City>München</City>
    <CountryCode>DE</CountryCode>
  </Address>
</BuyerParty>
<DeliveryParty>
  <PartyNumber>000014070</PartyNumber>
  <Address>
    <Name1>Teilehändler Schmidt GmbH</Name1>
    <Street1>Fokkerstrasse 12</Street1>
    <PostalCode>80120</PostalCode>
    <City>München</City>
    <CountryCode>DE</CountryCode>
  </Address>
</DeliveryParty>
<InvoiceOrg>
  <TaxRegistrationNumber>DE4311245</TaxRegistrationNumber>
  <InvoiceParty>
    <PartyNumber>000014080</PartyNumber>
    <Address>
      <Name1>Teilehändler Verbund GmbH</Name1>
      <Street1>Teilstrasse 25</Street1>
      <PostalCode>56010</PostalCode>
      <City>Dortmund</City>
      <CountryCode>DE</CountryCode>
    </Address>
  </InvoiceParty>
</InvoiceOrg>
```



```
<Currency>EUR</Currency>
</InvoiceHeader>
<InvoiceDetail>
  <PositionNumber>1</PositionNumber>
  <Quantity UoM="PCE">1</Quantity>
  <ProductId>
    <MakerCode/>
    <ProductNumber>265-459</ProductNumber>
    <Ean>3351642654593</Ean>
  </ProductId>
  <ProductDescription>
    <ProductName1>KO V.W. Golf II 85-</ProductName1>
  </ProductDescription>
  <DeliveryPartyNumber>000014070</DeliveryPartyNumber>
  <DesAdvRef>
    <DocumentNumber>557289</DocumentNumber>
    <Date>20061004</Date>
  </DesAdvRef>
  <DesAdvItemRef>
    <PositionNumber>1</PositionNumber>
  </DesAdvItemRef>
  <OrderRef>
    <SellerOrderNumber/>
    <BuyerOrderNumber>258010</BuyerOrderNumber>
    <Date>20061004</Date>
  </OrderRef>
  <OrderItemRef>
    <SellerOrderItemRef/>
    <BuyerOrderItemRef>15</BuyerOrderItemRef>
  </OrderItemRef>
  <AllowOrCharge>
    <AllowOrChargeIdentifier Value="Allow"/>
    <AllowOrChargeDescription>Discount</AllowOrChargeDescription>
    <Percent>58.67</Percent>
    <Amount>5.05</Amount>
  </AllowOrCharge>
</InvoiceDetail>
</Invoice>
```

```
</AllowOrCharge>
<UnitPrice>
  <Amount>3.55</Amount>
</UnitPrice>
<TotalPrice>
  <Amount>8.60</Amount>
</TotalPrice>
<TotalValue>
  <Amount/>
</TotalValue>
</InvoiceDetail>
<InvoiceSummary>
  <AllowOrCharge>
    <AllowOrChargeIdentifier Value="Charge"/>
    <AllowOrChargeCode>HandlingCommision</AllowOrChargeCode>
    <AllowOrChargeDescription>HandlingCommision</AllowOrChargeDescription>
    <Amount>10.00</Amount>
    <Tax>
      <TaxCode/>
      <Percent>10.00</Percent>
      <Amount>1.00</Amount>
    </Tax>
  </AllowOrCharge>
  <Tax>
    <TaxCode/>
    <Percent>19.00</Percent>
    <Amount>0.67</Amount>
  </Tax>
  <Tax>
    <TaxCode/>
    <Percent>10.00</Percent>
    <Amount>1.00</Amount>
  </Tax>
</InvoiceTotals>
  <InvoiceNetValue>
```

```

    <Amount>3.55</Amount>
  </InvoiceNetValue>
  <InvoiceGrossValue>
    <Amount>8.60</Amount>
  </InvoiceGrossValue>
  <InvoiceTaxAmount>
    <Amount>1.67</Amount>
  </InvoiceTaxAmount>
  <PrepaidAmount>
    <Amount>0.00</Amount>
  </PrepaidAmount>
  <InvoiceAmountPayable>
    <Amount>15.22</Amount>
  </InvoiceAmountPayable>
</InvoiceTotals>
<AllowOrChargeTotals>
  <AllowOrCharge>
    <AllowOrChargeIdentifier Value="Allow"/>
    <AllowOrChargeDescription>Discount</AllowOrChargeDescription>
    <Amount>5.05</Amount>
  </AllowOrCharge>
  <AllowOrCharge>
    <AllowOrChargeIdentifier Value="Charge"/>
    <AllowOrChargeCode>HandlingCommision</AllowOrChargeCode>
    <AllowOrChargeDescription>HandlingCommision</AllowOrChargeDescription>
    <Amount>10.00</Amount>
  </AllowOrCharge>
</AllowOrChargeTotals>
</InvoiceSummary>
</Invoice>

```

Here is the same invoice in Clepa-Figiefa edifact format:

BGM+380+5491332+9

DTM+137:20061004:102  
DTM+35:20061004:102  
RFF+AAK:557289  
RFF+ON:258010  
NAD+SU+++Deutsche Autoteile GmbH+Voltastrasse 5+Berlin++30120+DE  
RFF+API:DE1253222  
RFF+VA:DE4311245  
NAD+BY+++Teilehändler Schmidt GmbH+Fokkerstrasse 12+München++80120+DE  
RFF+API:000014070  
NAD+DP+++Teilehändler Schmidt GmbH+Fokkerstrasse 12+München++80120+DE  
RFF+API:000014070  
NAD+IV+++Teilehändler Verbund GmbH+Teilstrasse 25+Dortmund++56010+DE  
RFF+API:000014080  
TAX+7+VAT+NIL  
CUX+2:EUR:4  
PAT+3++9  
DTM+7:20070102:102  
LIN+1++3351642654593:EN  
PIA+5+265-459:SA  
IMD+F++:::KO V.W. Golf II 85-  
QTY+46:1:PCE  
MOA+203:8.60  
PRI+AAA:3.55:::1  
RFF+AAK:557289:1  
DTM+171:20061004:102  
RFF+ON:258010:15  
DTM+171:20061004:102  
NAD+DP+000014070:::9  
ALC+A++++:::Discount  
PCD+1:58.67:13  
MOA+204:5.05  
UNS+S

MOA+9:15.22  
MOA+113:0.00  
MOA+128:8.60  
MOA+125:3.55  
TAX+7+VAT++++:::19.00  
MOA+124:0.67  
TAX+7+VAT++++:::10.00  
MOA+124:1.00  
ALC+A++++:::Discount  
MOA+131:5.05  
ALC+C+:1++++:::HandlingCommision  
MOA+131:10.00

### Table 3: Example invoice without tax calculation

**Example where a tax exemption is applied. Taxes are not calculated at all.  
TaxTreatmentCode=NoTaxApplies**

```
<Invoice>
  <Document Type="Invoice" Version="1.0"/>
  <InvoiceHeader>
    <InvoiceId>5491332</InvoiceId>
    <InvoiceIssueDate>
      <Date>20061004</Date>
    </InvoiceIssueDate>
    <DesAdvRef>
      <DocumentNumber>557289</DocumentNumber>
      <Date>20061004</Date>
    </DesAdvRef>
    <OrderRef>
      <SellerOrderNumber/>
      <BuyerOrderNumber>258010</BuyerOrderNumber>
      <Date>20061004</Date>
    </OrderRef>
    <TaxTreatmentCode Value="NoTaxApplies"/>
    <InvoiceDueDate>
      <Date>20070102</Date>
    </InvoiceDueDate>
    <SellerParty>
      <PartyNumber>DE1253222</PartyNumber>
      <Address>
        <Name1>Deutsche Autoteile GmbH</Name1>
        <Street1>Voltastrasse 5</Street1>
        <PostalCode>30120</PostalCode>
        <City>Berlin</City>
        <CountryCode>DE</CountryCode>
      </Address>
```

```
</SellerParty>
<BuyerParty>
  <PartyNumber>000014070</PartyNumber>
  <Address>
    <Name1>Teilehändler Schmidt GmbH</Name1>
    <Street1>Fokkerstrasse 12</Street1>
    <PostalCode>80120</PostalCode>
    <City>München</City>
    <CountryCode>DE</CountryCode>
  </Address>
</BuyerParty>
<DeliveryParty>
  <PartyNumber>000014070</PartyNumber>
  <Address>
    <Name1>Teilehändler Schmidt GmbH</Name1>
    <Street1>Fokkerstrasse 12</Street1>
    <PostalCode>80120</PostalCode>
    <City>München</City>
    <CountryCode>DE</CountryCode>
  </Address>
</DeliveryParty>
<InvoiceOrg>
  <TaxRegistrationNumber>DE4311245</TaxRegistrationNumber>
  <InvoiceParty>
    <PartyNumber>000014080</PartyNumber>
    <Address>
      <Name1>Teilehändler Verbund GmbH</Name1>
      <Street1>Teilstasse 25</Street1>
      <PostalCode>56010</PostalCode>
      <City>Dortmund</City>
      <CountryCode>DE</CountryCode>
    </Address>
  </InvoiceParty>
</InvoiceOrg>
<Currency>EUR</Currency>
```

```
</InvoiceHeader>
<InvoiceDetail>
  <PositionNumber>1</PositionNumber>
  <Quantity UoM="PCE">1</Quantity>
  <ProductId>
    <MakerCode/>
    <ProductNumber>265-459</ProductNumber>
    <Ean>3351642654593</Ean>
  </ProductId>
  <ProductDescription>
    <ProductName1>KO V.W. Golf II 85-</ProductName1>
  </ProductDescription>
  <DeliveryPartyNumber>000014070</DeliveryPartyNumber>
  <DesAdvRef>
    <DocumentNumber>557289</DocumentNumber>
    <Date>20061004</Date>
  </DesAdvRef>
  <DesAdvItemRef>
    <PositionNumber>1</PositionNumber>
  </DesAdvItemRef>
  <OrderRef>
    <SellerOrderNumber/>
    <BuyerOrderNumber>258010</BuyerOrderNumber>
    <Date>20061004</Date>
  </OrderRef>
  <OrderItemRef>
    <SellerOrderItemRef/>
    <BuyerOrderItemRef>15</BuyerOrderItemRef>
  </OrderItemRef>
  <AllowOrCharge>
    <AllowOrChargeIdentifier Value="Allow"/>
    <AllowOrChargeDescription>Discount</AllowOrChargeDescription>
    <Percent>58.67</Percent>
    <Amount>5.05</Amount>
  </AllowOrCharge>
```



```
<UnitPrice>
  <Amount>3.55</Amount>
</UnitPrice>
<TotalPrice>
  <Amount>8.60</Amount>
</TotalPrice>
<TotalValue>
  <Amount/>
</TotalValue>
</InvoiceDetail>
<InvoiceSummary>
  <AllowOrCharge>
    <AllowOrChargeIdentifier Value="Charge"/>
    <AllowOrChargeCode>HandlingCommision</AllowOrChargeCode>
    <AllowOrChargeDescription>HandlingCommision</AllowOrChargeDescription>
    <Amount>10.00</Amount>
  </AllowOrCharge>
<InvoiceTotals>
  <InvoiceNetValue>
    <Amount>3.55</Amount>
  </InvoiceNetValue>
  <InvoiceGrossValue>
    <Amount>8.60</Amount>
  </InvoiceGrossValue>
  <InvoiceTaxAmount>
    <Amount>0.00</Amount>
  </InvoiceTaxAmount>
  <PrepaidAmount>
    <Amount>0.00</Amount>
  </PrepaidAmount>
  <InvoiceAmountPayable>
    <Amount>13.55</Amount>
  </InvoiceAmountPayable>
</InvoiceTotals>
<AllowOrChargeTotals>
```

```
<AllowOrCharge>
  <AllowOrChargeIdentifier Value="Allow"/>
  <AllowOrChargeDescription>Discount</AllowOrChargeDescription>
  <Amount>5.05</Amount>
</AllowOrCharge>
<AllowOrCharge>
  <AllowOrChargeIdentifier Value="Charge"/>
  <AllowOrChargeCode>HandlingCommision</AllowOrChargeCode>
  <AllowOrChargeDescription>HandlingCommision</AllowOrChargeDescription>
  <Amount>10.00</Amount>
</AllowOrCharge>
</AllowOrChargeTotals>
</InvoiceSummary>
</Invoice>
```

Here is the same invoice in Clepa-Figiefa edifact format:

```
BGM+380+5491332+9
DTM+137:20061004:102
DTM+35:20061004:102
RFF+AAK:557289
RFF+ON:258010
NAD+SU+++Deutsche Autoteile GmbH+Voltastrasse 5+Berlin++30120+DE
RFF+API:DE1253222
RFF+VA:DE4311245
NAD+BY+++Teilehändler Schmidt GmbH+Fokkerstrasse 12+München++80120+DE
RFF+API:000014070
NAD+DP+++Teilehändler Schmidt GmbH+Fokkerstrasse 12+München++80120+DE
RFF+API:000014070
NAD+IV+++Teilehändler Verbund GmbH+Teilstrasse 25+Dortmund++56010+DE
RFF+API:000014080
TAX+7+VAT+NTA
CUX+2:EUR:4
```

PAT+3++9  
DTM+7:20070102:102  
LIN+1++3351642654593:EN  
PIA+5+265-459:SA  
IMD+F++:::KO V.W. Golf II 85-  
QTY+46:1:PCE  
MOA+203:8.60  
RFF+AAK:557289:1  
DTM+171:20061004:102  
RFF+ON:258010:15  
DTM+171:20061004:102  
NAD+DP+000014070::9  
ALC+A++++:::Discount  
PCD+1:58.67:13  
MOA+204:5.05  
UNS+S  
MOA+9:13.55  
MOA+113:0.00  
MOA+128:8.60  
MOA+125:3.55  
TAX+7+VAT  
MOA+124:0.00  
ALC+A++++:::Discount  
MOA+131:5.05  
ALC+C+:1++++:::HandlingCommision  
MOA+131:10.00