Analisi e verifiche esempi Billing su AsciiDoc in Peppol 3

- Esempio Ok;
- Non presente in Peppol 3 ma si può usare perché presente in Oasis Ubl 2.1 che sarà usato in Peppol 3;
- Inserito nuovo segmento o campo presente in Peppol 3. È presente anche in Oasis Ubl 2.1.

Paragrafo 10.2.1 Prezzo netto dell'articolo (BT-146)

Esempio 1: Ok

```
<cac:LegalMonetaryTotal>
        <cbc:LineExtensionAmount currencyID="EUR">1436.50</cbc:LineExtensionAmount>
        <cbc:TaxExclusiveAmount currencyID="EUR">1436.50</cbc:TaxExclusiveAmount>
        <cbc:TaxInclusiveAmount currencyID="EUR">1729.00</cbc:TaxInclusiveAmount>
        <cbc:AllowanceTotalAmount currencyID="EUR">100.00</cbc:AllowanceTotalAmount>
        <cbc:ChargeTotalAmount currencyID="EUR">100.00</cbc:ChargeTotalAmount>
        <cbc:PrepaidAmount currencyID="EUR">1000.00</cbc:PrepaidAmount>
        <cbc:PayableRoundingAmount currencyID="EUR">0.30</cbc:PayableRoundingAmount>
        <cbc:PayableAmount currencyID="EUR">729.00</cbc:PayableAmount>
</cac:LegalMonetaryTotal>
```

Paragrafo 10.2.2. Dettaglio sugli articoli, identificazione e descrizione

Esempio 1: Modificato

```
<cac:Item>
        <cbc:Description> XANAX MG.0,50 CPR</cbc:Description>
        <cbc:Name> XANAX MG.0 </cbc:Name>
        <cac: BuyersItemIdentification>
                <cbc:ID>123XYZ</cbc:ID>
        </cac: BuyersItemIdentification>
        <cac:SellersItemIdentification>
                <cbc:ID>X050</cbc:ID>
        </cac:SellersItemIdentification>
        <cac:StandardItemIdentification>
                <cbc:ID schemeID="AICFARMACO">141900</cbc:ID>
        </cac:StandardItemIdentification>
        <cac:AdditionalItemIdentification>
                <cbc:ID schemeID="EAN">8058258880228</cbc:ID>
        </cac:AdditionalItemIdentification>
        <cac:OriginCountry>
                <cbc:IdentificationCode listID="ISO3166-1:Alpha2">IT</cbc:IdentificationCode>
        </cac:OriginCountry>
        <cac:CommodityClassification>
                <cbc:ItemClassificationCode
listID="UNSPSC">12344321</cbc:ItemClassificationCode>
        </cac:CommodityClassification>
        <cac:CommodityClassification>
                <cbc:ItemClassificationCode
listID="CPV">65434568</cbc:ItemClassificationCode>
        </cac:CommodityClassification>
```

```
        <cac:ClassifiedTaxCategory>
                <cbc:ID schemeID="UNCL5305">AA</cbc:ID>
                <cbc:Percent>10</cbc:Percent>
                <cac:TaxScheme>
                        <cbc:ID>VAT</cbc:ID>
                </cac:TaxScheme>
        </cac:ClassifiedTaxCategory>
</cac:Item>
```

Esempio 2: Ok

```
<cac:StandardItemIdentification>
        <cbc:ID schemeID="AICFARMACO">141900</cbc:ID>
</cac:StandardItemIdentification>
<cac:AdditionalItemIdentification>
        <cbc:ID schemeID="EAN">8058258880228</cbc:ID>
</cac:AdditionalItemIdentification>
```

Esempio 3: Ok

```
<cac:StandardItemIdentification>
        <cbc:ID schemeID="EAN">8058258880228</cbc:ID>
</cac:StandardItemIdentification>
<cac:AdditionalItemIdentification>
         <cbc:ID schemeID="EAN">8058258880228</cbc:ID>
</cac:AdditionalItemIdentification>
```

Paragrafo 10.2.3. Dettaglio sui Dispositivi Medici e loro identificazione

Esempio 1: Ok

```
<cac:Item>
        <cbc:Name>ESMERON EV 10FL 10ML 10MG/ML [029209]</cbc:Name>
        <cac:SellersItemIdentification>
                <cbc:ID>141900</cbc:ID>
        </cac:SellersItemIdentification>
        <cac:CommodityClassification>
                <cbc:ItemCassificationCode listID="DM1">59788/R</cbc:ItemCassificationCode>
        </cac:CommodityClassification>
        <cac:ClassifiedTaxCategory>
                <cbc:ID schemeID="UNCL5305">AA</cbc:ID>
                <cbc:Percent>10</cbc:Percent>
                <cac:TaxScheme>
                        <cbc:ID>VAT</cbc:ID>
                </cac:TaxScheme>
        </cac:ClassifiedTaxCategory>

</cac:Item>
```

Paragrafo 10.2.4. Il rappresentante fiscale

Esempio 1: Modificato

```
<cac:TaxRepresentativeParty>
        <cac:PartyName>
                <cbc:Name>Commercialista Snc</cbc:Name>
```

```
                </cac:PartyName>
                <cac:PostalAddress>
                        <cbc:StreetName>Via principale, 1</cbc:StreetName>
                        <cbc:CityName>La Spezia</cbc:CityName>
                        <cbc:PostalZone>19100</cbc:PostalZone>
                        <cbc:CountrySubentity>LS</cbc:CountrySubentity>
                        <cac:AddressLine>LS</cac: AddressLine >
                        <cbc:Line>Informazioni Aggiuntive/cbc:Line>
                        <cac:Country>
                                <cbc:IdentificationCode listID="ISO3166-1:Alpha2">IT
                                </cbc:IdentificationCode>
                        </cac:Country>
                </cac:PostalAddress>
        <cac:PartyTaxScheme>
                <cbc:CompanyID schemeID="IT:VAT">IT07643520567</cbc:CompanyID>
                <cac:TaxScheme>
                        <cbc:ID>VAT</cbc:ID>
                </cac:TaxScheme>
        </cac:PartyTaxScheme>
        <cac:PartyTaxScheme>
                <cbc:CompanyID schemeID="IT:CF">07643520567</cbc:CompanyID>
                <cac:TaxScheme>
                        <cbc:ID>VAT</cbc:ID>
                </cac:TaxScheme>
        </cac:PartyTaxScheme>
</cac:TaxRepresentativeParty>
```

Paragrafo 10.2.5. Il prezzo

Esempio 1: Ok

```
<cac:Price>
        <cbc:PriceAmount currencyID="EUR">1275.00000</cbc:PriceAmount>
        <cbc:BaseQuantity>1</cbc:BaseQuantity>
        <cac:AllowanceCharge>
                <cbc:ChargeIndicator>false</cbc:ChargeIndicator>
                <cbc:Amount currencyID="EUR">225.00</cbc:Amount>
                <cbc:BaseAmount currencyID="EUR">1500.00</cbc:BaseAmount>
        </cac:AllowanceCharge>

</cac:Price>
```

Paragrafo 10.2.6. IVA nella valuta locale

Esempio 1: Ok

```
<cbc:DocumentCurrencyCode listID="ISO4217">DKK</cbc:DocumentCurrencyCode>
<cbc:TaxCurrencyCode listID="ISO4217">EUR</cbc:TaxCurrencyCode>
.....
<cac:TaxExchangeRate>
        <cbc:SourceCurrencyCode listID="ISO4217">DKK</cbc:SourceCurrencyCode>
        <cbc:TargetCurrencyCode listID="ISO4217">EUR</cbc:TargetCurrencyCode>
        <cbc:CalculationRate>0.134</cbc:CalculationRate>
        <cbc:MathematicOperatorCode>Multiply</cbc:MathematicOperatorCode>
```

```xml
        <cbc:Date>2018-11-30</cbc:Date>
</cac:TaxExchangeRate>
<cac:TaxTotal>
        <cbc:TaxAmount currencyID="DKK">225.00</cbc:TaxAmount>
        <cac:TaxSubtotal>
                <cbc:TaxableAmount currencyID="DKK">900.00</cbc:TaxableAmount>
                <cbc:TaxAmount currencyID="DKK">225.00</cbc:TaxAmount>
                <cbc:TransactionCurrencyTaxAmount currencyID="EUR">30.15
                </cbc:TransactionCurrencyTaxAmount>
        <cac:TaxCategory>
                <cbc:ID schemeID="UNCL5305">S</cbc:ID>
                <cbc:Percent>22</cbc:Percent>
                <cac:TaxScheme>
                        <cbc:ID>VAT</cbc:ID>
                </cac:TaxScheme>
        </cac:TaxCategory>
        </cac:TaxSubtotal>
</cac:TaxTotal>
```

Paragrafo 10.2.7. Importo netto della fattura su riga

Esempio 1: Ok
```xml
<cbc:InvoicedQuantity unitCode="C62">10</cbc:InvoicedQuantity>
<cbc:LineExtensionAmount currencyID="EUR">1000.00</cbc:LineExtensionAmount>
<cac:Price>
        <cbc:PriceAmount currencyID="EUR">200.00000</cbc:PriceAmount>
        <cbc:BaseQuantity unitCode="C62">2</cbc:BaseQuantity>
</cac:Price>
```

Esempio 2: Ok
```xml
<cbc:InvoicedQuantity unitCode="C62">10</cbc:InvoicedQuantity>
<cbc:LineExtensionAmount currencyID="EUR">900.00</cbc:LineExtensionAmount>
<cac:AllowanceCharge>
        <cbc:ChargeIndicator>true</cbc:ChargeIndicator>
        <cbc:AllowanceChargeReasonCode>CG</cbc:AllowanceChargeReasonCode>
        <cbc:AllowanceChargeReason>Charge</cbc:AllowanceChargeReason>
        <cbc:MultiplierFactorNumeric>1</cbc:MultiplierFactorNumeric>
        <cbc:Amount currencyID="EUR">1.00</cbc:Amount>
        <cbc:BaseAmount currencyID="EUR">100.00</cbc:BaseAmount>
</cac:AllowanceCharge>
<cac:AllowanceCharge>
        <cbc:ChargeIndicator>false</cbc:ChargeIndicator>
        <cbc:AllowanceChargeReasonCode>95</cbc:AllowanceChargeReasonCode>
        <cbc:AllowanceChargeReason>Discount</cbc:AllowanceChargeReason>
        <cbc:Amount currencyID="EUR">101.00</cbc:Amount>
</cac:AllowanceCharge>
<cac:Price>
        <cbc:PriceAmount currencyID="EUR">100.00000</cbc:PriceAmount>
</cac:Price>
```

Paragrafo 10.3. Calcoli dell'importo sconti/maggiorazioni: Attenzione nel documento AsciiDoc bisogna invertire gli esempi (esiste/non esiste)

Esempio 1: Modificato

```
<cac:AllowanceCharge>
        <cbc:ChargeIndicator>true</cbc:ChargeIndicator>
        <cbc:AllowanceChargeReasonCode>CG</cbc:AllowanceChargeReasonCode>
        <cbc:AllowanceChargeReason>Cleaning</cbc:AllowanceChargeReason>
        // Un valore per il quale l'importo di base viene moltiplicato per calcolare l'importo effettivo
        dello sconto/maggiorazione//
        <cbc:MultiplierFactorNumeric>20</cbc:MultiplierFactorNumeric>
        <cbc:Amount currencyID="EUR">200.00</cbc:Amount>
        <cbc:BaseAmount currencyID="EUR">1000.00</cbc:BaseAmount>
        <cac:TaxCategory>
                <cbc:ID>S</cbc:ID>
                <cbc:Percent>22</cbc:Percent>
                <cac:TaxScheme>
                        <cbc:ID>VAT</cbc:ID>
                </cac:TaxScheme>
        </cac:TaxCategory>
</cac:AllowanceCharge>
```

Esempio 2: Ok

```
<cac:AllowanceCharge>
        <cbc:ChargeIndicator>false</cbc:ChargeIndicator>
        <cbc:AllowanceChargeReasonCode>95</cbc:AllowanceChargeReasonCode>
        <cbc:AllowanceChargeReason>Discount</cbc:AllowanceChargeReason>
        <cbc:Amount currencyID="EUR">200</cbc:Amount>
        <cac:TaxCategory>
                <cbc:ID>S</cbc:ID>
                <cbc:Percent>22</cbc:Percent>
                <cac:TaxScheme>
                        <cbc:ID>VAT</cbc:ID>
                </cac:TaxScheme>
        </cac:TaxCategory>
</cac:AllowanceCharge>
```

Paragrafo 10.4. Calcolo IVA

Esempio 1: Ok

```
<cac:AllowanceCharge>
        <cbc:ChargeIndicator>true</cbc:ChargeIndicator>
        <cbc:AllowanceChargeReason>Cleaning</cbc:AllowanceChargeReason>
        <cbc:Amount currencyID="EUR">200.00</cbc:Amount>
        <cac:TaxCategory>
                <cbc:ID>S</cbc:ID>
                <cbc:Percent>22</cbc:Percent>
                <cac:TaxScheme>
                        <cbc:ID>VAT</cbc:ID>
                </cac:TaxScheme>
         </cac:TaxCategory>
</cac:AllowanceCharge>
```

```xml
<cac:AllowanceCharge>
        <cbc:ChargeIndicator>false</cbc:ChargeIndicator>
        <cbc:AllowanceChargeReason>Discount</cbc:AllowanceChargeReason>
        <cbc:Amount currencyID="EUR">100.00</cbc:Amount>
        <cac:TaxCategory>
                <cbc:ID>S</cbc:ID>
                <cbc:Percent>22</cbc:Percent>
                <cac:TaxScheme>
                        <cbc:ID>VAT</cbc:ID>
                </cac:TaxScheme>
        </cac:TaxCategory>
</cac:AllowanceCharge>
<cac:TaxTotal>
        <cbc:TaxAmount currencyID="EUR">1250.00</cbc:TaxAmount>
        <cac:TaxSubtotal>
                <cbc:TaxableAmount currencyID="EUR">5000.00</cbc:TaxableAmount>
                <cbc:TaxAmount currencyID="EUR">1250.00</cbc:TaxAmount>
                <cac:TaxCategory>
                        <cbc:ID>S</cbc:ID>
                        <cbc:Percent>22</cbc:Percent>
                        <cac:TaxScheme>
                                <cbc:ID>VAT</cbc:ID>
                        </cac:TaxScheme>
                </cac:TaxCategory>
        </cac:TaxSubtotal>
        <cac:TaxSubtotal>
        <cbc:TaxableAmount currencyID="EUR">2000.00</cbc:TaxableAmount>
        <cbc:TaxAmount currencyID="EUR">0.00</cbc:TaxAmount>
        <cac:TaxCategory>
                <cbc:ID>E</cbc:ID>
                <cbc:Percent>0</cbc:Percent>
                <cbc:TaxExemptionReason>Reason for tax exempt</cbc:TaxExemptionReason>
                <cac:TaxScheme>
                        <cbc:ID>VAT</cbc:ID>
                </cac:TaxScheme>
        </cac:TaxCategory>
        </cac:TaxSubtotal>
</cac:TaxTotal>
<cac:InvoiceLine>
        <cbc:ID>1</cbc:ID>
        <cbc:Note>Testing note on line level</cbc:Note>
        <cbc:InvoicedQuantity unitCode="C62">10</cbc:InvoicedQuantity>
        <cbc:LineExtensionAmount currencyID="EUR">4000.00</cbc:LineExtensionAmount>
        <cac:ClassifiedTaxCategory>
                <cbc:ID>S</cbc:ID>
                <cbc:Percent>22</cbc:Percent>
                        <cac:TaxScheme>
                                <cbc:ID>VAT</cbc:ID>
                        </cac:TaxScheme>
        </cac:ClassifiedTaxCategory>
...........
</cac:InvoiceLine>
<cac:InvoiceLine>
```

```xml
<cbc:ID>2</cbc:ID>
<cbc:InvoicedQuantity unitCode="C62">10</cbc:InvoicedQuantity>
<cbc:LineExtensionAmount currencyID="EUR">2000.00</cbc:LineExtensionAmount>
 <cac:ClassifiedTaxCategory>
          <cbc:ID>E</cbc:ID>
          <cbc:Percent>0</cbc:Percent>
          <cac:TaxScheme>
                    <cbc:ID>VAT</cbc:ID>
          </cac:TaxScheme>
</cac:ClassifiedTaxCategory>
...........
</cac:InvoiceLine>
<cac:InvoiceLine>
          <cbc:ID>3</cbc:ID>
          <cbc:InvoicedQuantity unitCode="C62">10</cbc:InvoicedQuantity>
 <cbc:LineExtensionAmount currencyID="EUR">900.00</cbc:LineExtensionAmount>
          <cac:ClassifiedTaxCategory>
                    <cbc:ID>S</cbc:ID>
                    <cbc:Percent>22</cbc:Percent>
                     <cac:TaxScheme>
                              <cbc:ID>VAT</cbc:ID>
                    </cac:TaxScheme>
          </cac:ClassifiedTaxCategory>
...........
</cac:InvoiceLine>
```

Paragrafo 11.1.1. Il Fornitore (AccountingSupplierParty)

Esempio 1: Modificato
```xml
<cac:AccountingSupplierParty>
        <cac:Party>
        <cbc:EndpointID schemeID="9907">07643520567</cbc:EndpointID>
        <cac:PartyIdentification>
                <cbc:ID schemeID="9906">IT07643520567</cbc:ID>
        </cac:PartyIdentification>
        <cac:PartyName>
                <cbc:Name>Fornitore S.r.l</cbc:Name>
        </cac:PartyName>
        <cac:PostalAddress>
                <cbc:StreetName>Via principale, 1</cbc:StreetName>
                <cbc:CityName>La Spezia</cbc:CityName>
                <cbc:PostalZone>19100</cbc:PostalZone>
                <cac:AddressLine>
                        <cbc:Line>Informazioni Aggiuntive</cbc:Line>
                </cac:AddressLine>
                <cac:Country>
                        <cbc:IdentificationCode listID="ISO3166-1:Alpha2">IT
                        </cbc:IdentificationCode>
                </cac:Country>
        </cac:PostalAddress>
        <cac:PartyTaxScheme>
                <cbc:CompanyID>IT07643520567</cbc:CompanyID>
                        <cac:TaxScheme>
```

```xml
                        <cbc:ID>VAT</cbc:ID>
                </cac:TaxScheme>
        </cac:PartyTaxScheme>
        <cac:PartyTaxScheme>
                <cbc:CompanyID>TaxRegistrationID</cbc:CompanyID>
                        <cac:TaxScheme>
                                <cbc:ID>TAX</cbc:ID>
                        </cac:TaxScheme>
        </cac:PartyTaxScheme>
        <cac:PartyLegalEntity>
                <cbc:RegistrationName>Nome Ufficiale Fornitore</cbc:RegistrationName>
                <cbc:CompanyID>IT07643520567</cbc:CompanyID>
                <cbc:CompanyLegalForm>Private Limited Company</cbc:CompanyLegalForm>
                <cbc:CompanyLiquidationStatusCode>LN</cbc:CompanyLiquidationStatusCode>
        </cac:PartyLegalEntity>
        <cac:Contact>
                <cbc:Name>Mario Rossi</cbc:Name>
                <cbc:Telephone>06123456</cbc:Telephone>
                <cbc:ElectronicMail>nome.cognome@domain.it</cbc:ElectronicMail>
        </cac:Contact>
  </cac:Party>
</cac:AccountingSupplierParty>
```

Paragrafo 11.1.2. Il Cliente (AccountingCustomerParty)

Esempio 1: Modificato

```xml
<cac:AccountingCustomerParty>
        <cac:Party>
                <cbc:EndpointID schemeID="9907">07663520567</cbc:EndpointID>
        <cac:PartyIdentification>
                <cbc:ID schemeID="9921">ABCDEF</cbc:ID>
        </cac:PartyIdentification>
        <cac:PartyName>
                <cbc:Name>Cliente S.p.A.</cbc:Name>
        </cac:PartyName>
        <cac:PostalAddress>
                <cbc:StreetName>Via Pubblica, 712</cbc:StreetName>
                <cbc:CityName>Roma</cbc:CityName>
                <cbc:PostalZone>00199</cbc:PostalZone>
                <cac:AddressLine>
                        <cbc:Line> Informazioni Aggiuntive /cbc:Line>
                </cac:AddressLine>
                <cac:Country
                        <cbc:IdentificationCode listID="ISO3166-
                        1:Alpha2">IT</cbc:IdentificationCode>
                </cac:Country>
        </cac:PostalAddress>
        <cac:PartyTaxScheme>
                <cbc:CompanyID schemeID="IT:9906">IT07663520567</cbc:CompanyID>
                <cac:TaxScheme>
                        <cbc:ID>VAT</cbc:ID>
                </cac:TaxScheme>
        </cac:PartyTaxScheme>
```

```xml
            <cac:PartyLegalEntity>
                    <cbc:RegistrationName>Nome Ufficiale Acquirente</cbc:RegistrationName>
                    <cbc:CompanyID schemeID="9906">IT07663520567</cbc:CompanyID>
            </cac:PartyLegalEntity>
            <cac:Contact>
                    <cbc:Name>Mario Rossi</cbc:Name>
                    <cbc:Telephone>06123456</cbc:Telephone>
                    <cbc:ElectronicMail>nome.cognome@domain.it</cbc:ElectronicMail>
            </cac:Contact>
            </cac:Party>
</cac:AccountingCustomerParty>
```

Paragrafo 11.1.3. Identificativo Cliente (CodiceDestinatario)

Esempio 1: Ok
```xml
<cac:PartyIdentification>
        <cbc:ID schemeID="IT:9921">ABCDEF</cbc:ID>
</cac:PartyIdentification>
```

Paragrafo 11.1.4. Indirizzo PEC del cliente

Esempio 1: Ok
```xml
<cac:Contact>
        <cbc:Telephone>06123456</cbc:Telephone>
        <cbc:Telefax>06123457</cbc:Telefax>
        <cbc:ElectronicMail>PEC:nome.cognome@pec-domain.it</cbc:ElectronicMail>
</cac:Contact>
```

Paragrafo 11.1.5. Il Beneficiario (Payee): Inserire questo paragrafo subito dopo AccountingCustomerParty.

Esempio 1: Ok
```xml
<cac:PayeeParty>
        <cac:PartyIdentification>
                <cbc:ID schemeID="IT:9907">07663520567</cbc:ID>
        </cac:PartyIdentification>
        <cac:PartyName>
                <cbc:Name>Beneficiario e F.lli S.a.s</cbc:Name>
        </cac:PartyName>
        <cac:PartyLegalEntity>
                <cbc:CompanyID schemeID="9906">IT07663520567</cbc:CompanyID>
        </cac:PartyLegalEntity>
</cac:PayeeParty>
```

Paragrafo 11.1.6. Indirizzo

Esempio 1: Ok
```xml
<cac:PostalAddress>
        <cbc:StreetName>Via principale 2, Palazzo 4</cbc:StreetName>
        <cbc:CityName>Bologna</cbc:CityName>
        <cbc:PostalZone>40100</cbc:PostalZone>
        <cac:Country>
                <cbc:IdentificationCode listID="ISO3166-1:Alpha2">IT</cbc:IdentificationCode>
```

```
        </cac:Country>
</cac:PostalAddress>
```

```
<cac:PostalAddress>
        <cbc:StreetName>Corso di Francia</cbc:StreetName>
        <cbc:AdditionalStreetName>I Parioli</cbc:AdditionalStreetName>
        <cbc:CityName>Roma</cbc:CityName>
        <cbc:PostalZone>00197</cbc:PostalZone>
        <cbc:CountrySubentity>RM</cbc:CountrySubentity>
        <cac:AddressLine>
                <cbc:Line> Informazioni Aggiuntive /cbc:Line>
        </cac:AddressLine>
        <cac:Country>
                <cbc:IdentificationCode listID="ISO3166-1:Alpha2">IT</cbc:IdentificationCode>
        </cac:Country>
</cac:PostalAddress>
```

Paragrafo 11.1.7. Rappresentante fiscale dei venditori (TaxRepresentativeParty)

```
<cac:TaxRepresentativeParty>
      <cac:PartyName>
              <cbc:Name>Commercialista Snc</cbc:Name>
      </cac:PartyName>
        <cac:PostalAddress>
                <cbc:StreetName>Corso di Francia</cbc:StreetName>
                <cbc:AdditionalStreetName>I Parioli</cbc:AdditionalStreetName>
                <cbc:CityName>Roma</cbc:CityName>
                <cbc:PostalZone>00197</cbc:PostalZone>
                <cbc:CountrySubentity>RM</cbc:CountrySubentity>
                <cac:AddressLine>
                        <cbc:Line> Informazioni Aggiuntive /cbc:Line>
                </cac:AddressLine>
                <cac:Country>
                        <cbc:IdentificationCode listID="ISO3166-
                        1:Alpha2">IT</cbc:IdentificationCode>
                </cac:Country>
        </cac:PostalAddress>
        <cac:PartyTaxScheme>
                <cbc:CompanyID schemeID="IT:9906">IT07643520567</cbc:CompanyID>
                <cac:TaxScheme>
                        <cbc:ID>VAT</cbc:ID>
                </cac:TaxScheme>
        </cac:PartyTaxScheme>
</cac:TaxRepresentativeParty>
```

Paragrafo 11.2. Dettagli di consegna (Data e Luogo)

```xml
<cac:Delivery>
        <cbc:ActualDeliveryDate>2018-20-10</cbc:ActualDeliveryDate>
        <cac:DeliveryLocation>
                <cbc:ID schemeID="9921">ABCDEF</cbc:ID>
                <cac:Address>
                        <cbc:StreetName>Viale Viali,2 - PAD.01</cbc:StreetName>
                        <cbc:AdditionalStreetName>CENTRO LOG</cbc:AdditionalStreetName>
                        <cbc:CityName>Bologna</cbc:CityName>
                        <cbc:PostalZone>40100</cbc:PostalZone>
                        <cac:AddressLine>
                                <cbc:Line>C38</cbc:Line>
                        </cac:AddressLine>
                        <cac:Country>
                                <cbc:IdentificationCode>IT</cbc:IdentificationCode>
                        </cac:Country>
                </cac:Address>
        </cac:DeliveryLocation>
        <cac:DeliveryParty>
         <cac:PartyName>
                <cbc:Name>Nome Acquirente</cbc:Name>
         </cac:PartyName>
         </cac:DeliveryParty>
</cac:Delivery>
```

Paragrafo 11.3.1. Ordine d'acquisto e riferimento all'ordine di vendita

```xml
<cac:OrderReference>
        <cbc:ID>998877</cbc:ID>
        // Identificatore per questo riferimento di ordine, assegnato dal venditore.//
        <cbc:SalesOrderID>12343</cbc:SalesOrderID>
        <cbc:IssueDate>2018-01-01</cbc:IssueDate>
</cac:OrderReference>
```

Paragrafo 11.3.2. Riferimento dell'acquirente (BuyerReference)

```xml
// Riferimento fornito dall'acquirente utilizzato per il routing interno del documento//
<cbc:BuyerReference>0150abc</cbc:BuyerReference>
```

Paragrafo 11.3.3. Identificativo dell'oggetto fatturato. Il paragrafo è questo: Altri usi per riferimenti a documenti aggiuntivi

Esempio 1: ??
```
<cac:AdditionalDocumentReference>
        <cbc:ID schemeID="ABT">DR35141</cbc:ID>
        <cbc:DocumentTypeCode>130</cbc:DocumentTypeCode>
</cac:AdditionalDocumentReference>
```

Noi lo utilizziamo in maniera totalmente diversa

```
<cac:AdditionalDocumentReference>
        <cbc:ID>Doc2</cbc:ID>
        <cbc:DocumentType>Disegno</cbc:DocumentType>
        <cac:Attachment>
                <cbc:EmbeddedDocumentBinaryObject mimeCode="application/pdf"
        filename="disegno.pdf">UjBsR09EbGhjZ0dTQUxNQUFBUUNBRU1tQ1p0dU1GGUXhEUzhi
                </cbc:EmbeddedDocumentBinaryObject>
        </cac:Attachment>
</cac:AdditionalDocumentReference>
```

11.3.4. Riferimento contrattuale

Esempio 1: Ok
```
<cac:ContractDocumentReference>
        <cbc:ID>Contratto321</cbc:ID>
        <cbc:IssueDate>2018-07-30</cbc:IssueDate>
        <cbc:DocumentTypeCode>CONTRATTO</cbc:DocumentTypeCode>
        <cbc:DocumentType>Accordo Quadro</cbc:DocumentType>
</cac:ContractDocumentReference>
```

11.3.5. Riferimenti dell'avviso di spedizione e ricezione: Si chiama documento di trasporto

Esempio 1: Modificato
```
<cac:DespatchDocumentReference>
        <cbc:ID>1234</cbc:ID>
        <cbc:IssueDate>2018-07-30</cbc:IssueDate>
        <cbc:DocumentType>DDT</cbc:DocumentType>
</cac:DespatchDocumentReference>


<cac:ReceiptDocumentReference>
        <cbc:ID>resadv-1</cbc:ID>
</cac:ReceiptDocumentReference>
```

11.3.6. Riferimento di gara: Questo riferimento non indica la gara ma riferimenti a convenzione che hanno originato il documento. Sono i CIG.

```xml
<cac:OriginatorDocumentReference>
        <cbc:ID>ppid-123</cbc:ID>
        <cbc:IssueDate>2018-07-30</cbc:IssueDate>
</cac:OriginatorDocumentReference>
```

11.3.7. Riferimento di progetto. Sono i CUP.

Esempio 1: Ok per fattura

```xml
<cac:ProjectReference>
        <cbc:ID>project333</cbc:ID>
</cac:ProjectReference>
```

Esempio 2: Ok per NC

```xml
<cac:AdditionalDocumentReference>
        <cbc:ID>p-2347234</cbc:ID>
        <cbc:DocumentTypeCode>50</cbc:DocumentTypeCode>
</cac:AdditionalDocumentReference>
```

11.4. Riferimenti della precedente fattura

Esempio 1: Ok

```xml
<cac:BillingReference>
        <cac:InvoiceDocumentReference>
                <cbc:ID>123</cbc:ID>
                <cbc:IssueDate>2017-11-20</cbc:IssueDate>
        </cac:InvoiceDocumentReference>
</cac:BillingReference>
```

11.5. Sconti e maggiorazioni

Esempio 1: Ok

```xml
<cac:AllowanceCharge>
        <cbc:ChargeIndicator>true</cbc:ChargeIndicator>
        <cbc:AllowanceChargeReasonCode>FC</cbc:AllowanceChargeReasonCode>
        <cbc:AllowanceChargeReason>Servizio di Trasporto</cbc:AllowanceChargeReason>
        <cbc:MultiplierFactorNumeric>2</cbc:MultiplierFactorNumeric>
        <cbc:Amount currencyID="EUR">20.00</cbc:Amount>
        <cbc:BaseAmount currencyID="EUR">1000.00</cbc:BaseAmount>
        <cac:TaxCategory>
                <cbc:ID>S</cbc:ID>
                <cbc:Percent>22</cbc:Percent>
                <cac:TaxScheme>
                        <cbc:ID>VAT</cbc:ID>
                </cac:TaxScheme>
        </cac:TaxCategory>
</cac:AllowanceCharge>
<cac:AllowanceCharge>
```

```xml
        <cbc:ChargeIndicator>false</cbc:ChargeIndicator>
        <cbc:AllowanceChargeReasonCode>65</cbc:AllowanceChargeReasonCode>
        <cbc:AllowanceChargeReason>Sconto Errore Produzione</cbc:AllowanceChargeReason>
        <cbc:Amount currencyID="EUR">10.00</cbc:Amount>
        <cac:TaxCategory>
                <cbc:ID>S</cbc:ID>
                <cbc:Percent>22</cbc:Percent>
                <cac:TaxScheme>
                        <cbc:ID>VAT</cbc:ID>
                </cac:TaxScheme>
        </cac:TaxCategory>
</cac:AllowanceCharge>
```

Esempio 2: Ok

```xml
<cac:AllowanceCharge>
        <cbc:ChargeIndicator>true</cbc:ChargeIndicator>
        <cbc:AllowanceChargeReasonCode>CG</cbc:AllowanceChargeReasonCode>
        <cbc:AllowanceChargeReason>Pulizia</cbc:AllowanceChargeReason>
        <cbc:MultiplierFactorNumeric>10</cbc:MultiplierFactorNumeric>
        <cbc:Amount currencyID="EUR">1.00</cbc:Amount>
        <cbc:BaseAmount currencyID="EUR">10.00</cbc:BaseAmount>
</cac:AllowanceCharge>
<cac:AllowanceCharge>
        <cbc:ChargeIndicator>false</cbc:ChargeIndicator>
        <cbc:AllowanceChargeReasonCode>95</cbc:AllowanceChargeReasonCode>
        <cbc:AllowanceChargeReason>Sconto</cbc:AllowanceChargeReason>
        <cbc:Amount currencyID="EUR">101.00</cbc:Amount>
</cac:AllowanceCharge>
```

11.6. Valuta di contabilità IVA

Esempio 1: Ok

```xml
<cbc:DocumentCurrencyCode>EUR</cbc:DocumentCurrencyCode>
<cbc:TaxCurrencyCode>EUR</cbc:TaxCurrencyCode>
<cac:TaxTotal>
        <cbc:TaxAmount currencyID="EUR">1000.00</cbc:TaxAmount>
        <cac:TaxSubtotal>
                <cbc:TaxableAmount currencyID="EUR">4000.00</cbc:TaxableAmount>
                <cbc:TaxAmount currencyID="EUR">1000.00</cbc:TaxAmount>
                <cac:TaxCategory>
                        <cbc:ID>S</cbc:ID>
                        <cbc:Percent>22</cbc:Percent>
                                <cac:TaxScheme>
                                        <cbc:ID>VAT</cbc:ID>
                                </cac:TaxScheme>
                </cac:TaxCategory>
        </cac:TaxSubtotal>
</cac:TaxTotal>
```

11.7.1. Bonifico

```xml
<cac:PaymentMeans>
<cbc:PaymentMeansCode name="Credit transfer">30</cbc:PaymentMeansCode>
        <cbc:PaymentID>93274234</cbc:PaymentID>
        <cac:PayeeFinancialAccount>
                <cbc:ID schemeID="IBAN">IT02L1234512345123456789012</cbc:ID>
                <cbc:Name>AccountName</cbc:Name>
                <cac:FinancialInstitutionBranch>
                        <cac:FinancialInstitution>
                                <cbc:ID schemeID="BIC">XXXXITX0</cbc:ID>
                        </cac:FinancialInstitution>
                </cac:FinancialInstitutionBranch>
        </cac:PayeeFinancialAccount>
</cac:PaymentMeans>
```

11.7.2. Pagamento con carta

```xml
<cac:PaymentMeans>
        <cbc:PaymentMeansCode name="Credit card">54</cbc:PaymentMeansCode>
        <cbc:PaymentID>9387439</cbc:PaymentID>
        <cac:CardAccount>
                <cbc:PrimaryAccountNumberID>123236</cbc:PrimaryAccountNumberID>
                <cbc:NetworkID>VISA</cbc:NetworkID>
                <cbc:HolderName>Mario Rossi</cbc:HolderName>
        </cac:CardAccount>
</cac:PaymentMeans>
```

11.7.3. Addebito diretto

```xml
<cac:AccountingSupplierParty>
        <cac:Party>
                <cbc:EndpointID schemeID="9906">IT07643520567</cbc:EndpointID>
        <cac:PartyIdentification>
                <cbc:ID schemeID="9906">IT07643520567</cbc:ID>
        </cac:PartyIdentification>
        <cac:PartyIdentification>
                <cbc:ID schemeID="SEPA">23123687</cbc:ID>
        </cac:PartyIdentification>
<cac:PaymentMeans>
        <cbc:PaymentMeansCode name="SEPA direct debit">59</cbc:PaymentMeansCode>
        <cbc:PaymentID>9387439</cbc:PaymentID>
        <cac:PaymentMandate>
                <cbc:ID>123456</cbc:ID>
        <cac:PayerFinancialAccount>
                <cbc:ID>IT12328462834823</cbc:ID>
        </cac:PayerFinancialAccount>
```

```
        </cac:PaymentMandate>
</cac:PaymentMeans>
```

Paragrafo 11.7.4 Pagamento tramite posta o giroconto post- or bank giro

Esempio 1: Ok

```
<cac:PaymentMeans>
        <cbc:PaymentMeansCode listID="UNCL4461">15</cbc:PaymentMeansCode>
        <cbc:PaymentChannelCode>LOCAL</cbc:PaymentChannelCode>
        <cbc:PaymentID>123456789012345</cbc:PaymentID>
        <cac:PayeeFinancialAccount>
                <cac:FinancialInstitutionBranch>
                        <cbc:ID schemeID="CAB">12345</cbc:ID>
                        <cac:FinancialInstitution>
                                <cbc:ID schemeID="ABI">01234</cbc:ID>
                                <cbc:Name>Banca S.p.A. oppure Banca D'Italia</cbc:Name>
                                        <cac:Address>
                                                <cbc:StreetName>Viale delle Finanze,
                                                1</cbc:StreetName>
                                                <cbc:CityName>Bologna</cbc:CityName>
                                        </cac:Address>
                        </cac:FinancialInstitution>
                </cac:FinancialInstitutionBranch>
        </cac:PayeeFinancialAccount>
</cac:PaymentMeans>
```

Paragrafo 11.8. Intrastat

Esempio 1: Ok

```
<cac:CommodityClassification>
        <cbc:ItemClassificationCode listID="HS">080110</cbc:ItemClassificationCode>
</cac:CommodityClassification>
```

Paragrafo 11.9.1. Identificativi articoli

Esempio 1: Ok

```
<cac:Item>
<cbc:Description> XANAX MG.0,50 CPR<cbc:Description>
<cbc:Name> XANAX MG.0 </cbc:Name>
        <cac:BuyersItemIdentification>
                <cbc:ID>13214</cbc:ID>
        </cac:BuyersItemIdentification>
        <cac:SellersItemIdentification>
                <cbc:ID>1234567</cbc:ID>
        </cac:SellersItemIdentification>
        <cac:StandardItemIdentification>
                <cbc:ID schemeID="AICFARMACO">14800</cbc:ID>
        </cac:StandardItemIdentification>
<cac:Item>
```

Paragrafo 11.9.2. Classificazione articolo

==Esempio 1: Ok== con CVP
```
<cac:CommodityClassification>
        <cbc:ItemClassificationCode listID="STI">09348023</cbc:ItemClassificationCode>
</cac:CommodityClassification>
```

==Esempio 2: Ok== con UNSPSC
```
<cac:CommodityClassification>
        <cbc:ItemClassificationCode listID="MP"
listVersionID="19.05.01">86776</cbc:ItemClassificationCode>
</cac:CommodityClassification>
```

Paragrafo 11.10. Informazioni del prezzo

==Esempio 1: Ok==
```
<cac:Price>
        <cbc:PriceAmount currencyID="EUR">410.00</cbc:PriceAmount>
        <cbc:BaseQuantity unitCode="C62">1</cbc:BaseQuantity>
        <cac:AllowanceCharge>
                <cbc:ChargeIndicator>false</cbc:ChargeIndicator>
                <cbc:Amount currencyID="EUR">40.00</cbc:Amount>
                <cbc:BaseAmount currencyID="EUR">450.00</cbc:BaseAmount>
        </cac:AllowanceCharge>
</cac:Price>
```

==Esempio 2: Ok==
```
<cac:Price>
        <cbc:PriceAmount currencyID="EUR">200.00</cbc:PriceAmount>
        <cbc:BaseQuantity unitCode="C62">2</cbc:BaseQuantity>
</cac:Price>
```

Paragrafo 11.11. Unità di Misura: Manca nel AsciiDoc

==Esempio 1: Ok==
```
// H87 da UNECE Rec 20//
<cbc:InvoicedQuantity unitCode="H87">10</cbc:InvoicedQuantity>
// Codice PX con prefisso X da UNECE Rec 21. Sono le UdM della logistica//
<cbc:InvoicedQuantity unitCode="XPX">10</cbc:InvoicedQuantity>
```