

Sample: Currency and Amount Formatting in Invoice XML

Example: Invoice XML Amount and Currency Formatting

```
<Invoice xmlns="urn:oasis:names:specification:ubl:schema:xsd:Invoice-2">
  <cbc:ID>INV-2024-001</cbc:ID>
  <cbc:IssueDate>2024-06-04</cbc:IssueDate>
  <cbc:DocumentCurrencyCode>USD</cbc:DocumentCurrencyCode>
  <cac:LegalMonetaryTotal>
    <cbc:LineExtensionAmount currencyID="USD">950.00</cbc:LineExtensionAmount>
    <cbc:TaxExclusiveAmount currencyID="USD">950.00</cbc:TaxExclusiveAmount>
    <cbc:TaxInclusiveAmount currencyID="USD">1016.50</cbc:TaxInclusiveAmount>
    <cbc:PayableAmount currencyID="USD">1016.50</cbc:PayableAmount>
  </cac:LegalMonetaryTotal>
  <cac:InvoiceLine>
    <cbc:ID>1</cbc:ID>
    <cbc:InvoicedQuantity unitCode="EA">10</cbc:InvoicedQuantity>
    <cbc:LineExtensionAmount currencyID="USD">500.00</cbc:LineExtensionAmount>
    <cac:Item>
      <cbc:Description>Product A</cbc:Description>
    </cac:Item>
    <cac:Price>
      <cbc:PriceAmount currencyID="USD">50.00</cbc:PriceAmount>
    </cac:Price>
  </cac:InvoiceLine>
  <cac:InvoiceLine>
    <cbc:ID>2</cbc:ID>
    <cbc:InvoicedQuantity unitCode="EA">9</cbc:InvoicedQuantity>
    <cbc:LineExtensionAmount currencyID="USD">450.00</cbc:LineExtensionAmount>
    <cac:Item>
      <cbc:Description>Product B</cbc:Description>
    </cac:Item>
    <cac:Price>
      <cbc:PriceAmount currencyID="USD">50.00</cbc:PriceAmount>
    </cac:Price>
  </cac:InvoiceLine>
</Invoice>
```

Important Notes

- Amounts must always be formatted using a dot as the decimal separator (e.g., 1016.50).
- The `currencyID` attribute should use a valid ISO 4217 currency code (e.g., USD, EUR).
- All relevant monetary fields (e.g., `cbc:LineExtensionAmount`, `cbc:TaxInclusiveAmount`, `cbc:PayableAmount`) should have a `currencyID` attribute.
- The currency code in `cbc:DocumentCurrencyCode` should match the currency used in amount fields.
- Leading zeros in amounts are not permitted (e.g., use 5.00 not 005.00).