# Invoice cancellation

To cancel the original invoice a new cancellation invoice must be fiscalized. Cancellation invoice contains the same data as the original invoice but with negative item quantities and totals thus cancelling out original invoice. By referencing the original invoice by IIC reference we automatically create its cancellation invoice based on the data of the original invoice stored in our system. Important to note is that our SOAP service can only cancel invoices which were created by it.

## Endpoints

|  |  |
| --- | --- |
| Environment | URL |
| Production | http://pos.e-lavirint.com/api/soap/invoice/create |
| Test | http://testpos.e-lavirint.com/api/soap/invoice/create |

## Message body

|  |  |  |  |
| --- | --- | --- | --- |
| XML tag | | | Description |
|  | Invoice | | Base element |
|  |  | SellerIdentificationNumber | Taxpayer national identification number. |
|  |  | DateCreated | Date when invoice was initially created. A 6-hour time difference in the past compared to current time is allowed. |
|  |  | OperatorEfiCode | Operator reference from tax administration system. |
|  |  | CorrectedInvoiceIICReference | IIC reference of invoice to be cancelled. |

## Example 1

### Issuing an invoice

In this example an invoice is issued for 1€ to buyer “D.O.O. Test”. This is done by issuing the following request.

|  |
| --- |
| **Endpoint**  http://testpos.e-lavirint.com/api/soap/invoice/create |
| **Request body**  <?xml version="1.0" encoding="UTF-8"?>  <env:Envelope xmlns:env="http://schemas.xmlsoap.org/soap/envelope/">      <env:Body>          <Invoice xmlns="http://testpos.elavirint.com/api/xml/schema">              <SellerIdentificationNumber>02700786</SellerIdentificationNumber>              <Type>1</Type>              <DateCreated>2023-08-17T09:30:00+02:00</DateCreated>              <ValueDate>2023-08-17T09:30:00+02:00</ValueDate>              <TaxPeriod>09/202</TaxPeriod>              <PaymentTypeId>8</PaymentTypeId>              <OperatorEfiCode>zh854mj949</OperatorEfiCode>              <TotalBasePrice>1.00</TotalBasePrice>              <TotalBasePriceWithRebateOnly>1.00</TotalBasePriceWithRebateOnly>              <TotalBasePriceWithTaxOnly>1.21</TotalBasePriceWithTaxOnly>              <TotalBasePriceWithRebateAndTax>1.21</TotalBasePriceWithRebateAndTax>              <TaxAmount>0.21</TaxAmount>              <RebateAmountBeforeVat>0</RebateAmountBeforeVat>              <RebateAmountAfterVat>0</RebateAmountAfterVat>              <CorrectionInvoiceIICReference></CorrectionInvoiceIICReference>              <CurrencyIsoCode>EUR</CurrencyIsoCode>              <CurrencyExchangeRate>1</CurrencyExchangeRate>              <Note>Test</Note>              <Buyer>                  <IdentificationTypeId>2</IdentificationTypeId>                  <IdentificationNumber>12345678</IdentificationNumber>                  <Name>D.O.O. Test</Name>                  <Adress>Jadranski put BB</Adress>                  <City>Budva</City>                  <CountryCode>MNE</CountryCode>              </Buyer>              <Items>                  <Item>                      <Code>1</Code>                      <Description>Test</Description>                      <UnitBasePrice>1.00</UnitBasePrice>                      <RebatePercentage>0.00</RebatePercentage>                      <TaxPercentage>21.00</TaxPercentage>                      <UnitBasePriceWithRebateOnly>1.00</UnitBasePriceWithRebateOnly>                      <UnitBasePriceWithTaxOnly>1.21</UnitBasePriceWithTaxOnly>                      <UnitBasePriceWithRebateAndTax>1.21</UnitBasePriceWithRebateAndTax>                      <UnitOfMeasure>kom</UnitOfMeasure>                      <Quantity>1</Quantity>                      <TotalBasePrice>1.00</TotalBasePrice>                      <TotalBasePriceWithRebateOnly>1.00</TotalBasePriceWithRebateOnly>                      <TotalBasePriceWithTaxOnly>1.21</TotalBasePriceWithTaxOnly>                      <TotalBasePriceWithRebateAndTax>1.21</TotalBasePriceWithRebateAndTax>                      <TotalTaxAmount>0.21</TotalTaxAmount>                      <TotalRebateAmountBeforeVat>0</TotalRebateAmountBeforeVat>                      <TotalRebateAmountAfterVat>0</TotalRebateAmountAfterVat>                      <VatExemptionReasonId>4</VatExemptionReasonId>                  </Item>              </Items>              <TaxGroups>                  <TaxGroup>                      <NumberOfMatchedInvoiceItems>1</NumberOfMatchedInvoiceItems>                      <BasePrice>1.00</BasePrice>                      <BasePriceWithRebateOnly>1.00</BasePriceWithRebateOnly>                      <BasePriceWithTaxOnly>1.21</BasePriceWithTaxOnly>                      <BasePriceWithRebateAndTax>1.21</BasePriceWithRebateAndTax>                      <TaxPercentage>21.00</TaxPercentage>                      <TaxAmount>0.21</TaxAmount>                      <RebateAmountBeforeVat>1.00</RebateAmountBeforeVat>                      <RebateAmountAfterVat>1.21</RebateAmountAfterVat>                  </TaxGroup>              </TaxGroups>          </Invoice>      </env:Body>  </env:Envelope> |
| **Response body**  <soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">      <soap:Header/>      <soap:Body>          <elavirint:Invoice xmlns:elavirint="http://testpos.elavirint.com/api/xml/schema">              <IIC>a9e0818e18145f7e2a78520ef75cd909</IIC>              <FIC>0aafe204-df54-4673-9c7d-344edb18e542</FIC>              <EfiVerifyUrl><https://efitest.tax.gov.me/ic/#/verify?iic=a9e0818e18145f7e2a78520ef75cd909&amp;tin=02700786&amp;crtd=2023-08-17T09%3A30%3A00%2B02%3A00&amp;ord=2516&amp;bu=nx690we691&amp;cr=op269xc030&amp;sw=th528fm074&amp;prc=1.21>  </EfiVerifyUrl>              <OrdinalNumber>2516</OrdinalNumber>              <IdNumber>nx690we691/2516/2023/op269xc030</IdNumber>              <DocumentUrl>http://testpos.e-lavirint.com/api/soap/company/02700786/invoice/a9e0818e18145f7e2a78520ef75cd909/document/a4</DocumentUrl>          </elavirint:Invoice>      </soap:Body>  </soap:Envelope> |

### Cancelling the invoice

Using the IIC reference we got in response body of invoice fiscalization request we make the following request to cancel that invoice.

|  |
| --- |
| **Endpoint:** |
| http://testpos.e-lavirint.com/api/soap/invoice/create |
| **Request body** |
| <?xml version="1.0" encoding="UTF-8"?>  <env:Envelope xmlns:env="http://schemas.xmlsoap.org/soap/envelope/">      <env:Body>          <Invoice xmlns="http://testpos.elavirint.com/api/xml/schema">              <SellerIdentificationNumber>02700786</SellerIdentificationNumber>              <Type>2</Type>              <DateCreated>2023-08-17T09:55:00+02:00</DateCreated>              <OperatorEfiCode>zh854mj949</OperatorEfiCode>              <CorrectedInvoiceIICReference>a9e0818e18145f7e2a78520ef75cd909</CorrectedInvoiceIICReference>          </Invoice>      </env:Body>  </env:Envelope> |
| **Response body** |
| <soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">      <soap:Header/>      <soap:Body>          <elavirint:Invoice xmlns:elavirint="http://testpos.elavirint.com/api/xml/schema">              <IIC>a541516dbc414618787c111a80e21765</IIC>              <FIC>6565c950-8e9f-4b96-8f73-44a326b4e079</FIC>              <EfiVerifyUrl>https://efitest.tax.gov.me/ic/#/verify?iic=a541516dbc414618787c111a80e21765&amp;tin=02700786&amp;crtd=2023-08-17T09%3A55%3A00%2B02%3A00&amp;ord=2517&amp;bu=nx690we691&amp;cr=op269xc030&amp;sw=th528fm074&amp;prc=-1.21</EfiVerifyUrl>              <OrdinalNumber>2517</OrdinalNumber>              <IdNumber>nx690we691/2517/2023/op269xc030</IdNumber>              <DocumentUrl>http://testpos.e-lavirint.com/api/soap/company/02700786/invoice/a541516dbc414618787c111a80e21765/document/a4</DocumentUrl>          </elavirint:Invoice>      </soap:Body>  </soap:Envelope> |