

Frequently Used Endpoints

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Endpoints

Before trying to use any endpoint in eAccounting we suggest you to try it out in the UI.

Customer Invoices

The required fields for a Customer Invoice POST request are:

```
{
  "EuThirdParty": false,
  "IsCreditInvoice": false,
  "CustomerId": "<GET customerId from customers endpoint>",
  "Rows": [
    {
      "ArticleId": "GET articleID from articles endpoint",
      "Text": "Random text here",
      "UnitPrice": 100,
      "Quantity": 1
    },
    {
      "IsTextRow": true,
      "Text": "this is not an article row, because IsTextRow is set to true (by default its false)"
    }
  ],
  "InvoiceDate": "2020-01-01",
  "DeliveryDate": "2020-01-01",
  "RotReducedInvoicingType": 0
}
```

For a customer invoice draft, you can add fewer properties, but for a customer invoice, you need at least the ones defined above.

Articles

```
{
  "IsActive": true,
  "Number": "2010",
  "Name": "TestProduct",
  "NetPrice": 100,
  "GrossPrice": 100,
  "UnitId": "<GET unitID from units endpoint>",
  "CodingId": "<GET codingID from articleaccountcodings endpoint>"
}
```

Supplier invoices

```
{
  "SupplierId": "<GET supplierID from suppliers endpoint>",
  "InvoiceDate": "2020-01-01",
  "DueDate": "2020-01-01",
  "TotalAmount": 559,
  "InvoiceNumber": "3",
  "CurrencyCode": "NOK",
  "Rows": [
    {
      "AccountNumber": 2400,
      "DebetAmount": 0,
      "CreditAmount": 559
    },
    {
      "AccountNumber": 2640,
      "DebetAmount": 112,
      "CreditAmount": 0
    },
    {
      "AccountNumber": 6200,
      "DebetAmount": 447,
      "CreditAmount": 0
    }
  ]
}
```

Vouchers

```
{
  "VoucherDate": "2020-01-01",
  "VoucherText": "voucher description here",
  "Rows": [
    {
      "AccountNumber": 1900,
      "DebitAmount": 100.0
    },
    {
      "AccountNumber": 1900,
      "CreditAmount": 100.0
    }
  ]
}
```

Orders

```
{
  "Amount": 100,
  "CustomerId": "<GET customerId from customers endpoint>",
  "CurrencyCode": "NOK",
  "CreatedUtc": "2020-01-01",
  "VatAmount": 20,
  "DeliveredAmount": 100,
  "DeliveredVatAmount": 20,
  "EuThirdParty": false,
  "OrderDate": "2020-01-01",
  "Status": 2,
  "Number": 1,
  "Rows": [
    {
      "LineNumber": 0,
      "DeliveredQuantity": 1,
      "ArticleId": "<GET articleId from articles endpoint>",
      "IsTextRow": false,
      "UnitPrice": 80,
      "Quantity": 1,
      "IsWorkCost": false,
      "EligibleForReverseChargeOnVat": false
    }
  ],
  "RotReducedInvoicingType": 0,
  "ReverseChargeOnConstructionServices": false
}
```

Customerledger items

This endpoint allows you to connect a voucher to a customer, the result of the following POST is that the voucher will appear in the sales module.

```
{
  "CurrencyCode": "NOK",
  "CurrencyRate": 1,
  "CurrencyRateUnit": 1,
  "CustomerId": "<GET customerId from customers endpoint>",
  "DueDate": "2020-01-01",
  "InvoiceDate": "2020-01-01",
  "InvoiceNumber": 01,
  "IsCreditInvoice": false,
  "RemainingAmountInvoiceCurrency": 10,
  "RoundingsAmountInvoiceCurrency": 0,
  "TotalAmountInvoiceCurrency": 10,
}
```

```
"VATAmountInvoiceCurrency": 0,  
"VoucherId": "<GET voucherID from vouchers endpoint>"  
}
```

Using the `customerledgeritemwithvoucher` endpoint, you will be able to define the voucher and create this customer ledger item in one POST request.

Creating payments

The most common endpoints for registering payments are:

- `customerinvoice/<invoiceID>/payments`
- `supplierinvoice/<invoiceID>/payments`

Good to know!

Fiscal years

The fiscal year defines the period in which you can make journal entries on the general ledger.

At the startup wizard, when you first start eAccounting, you have the opportunity to create the fiscal year on which you will post journal entries.

If you try to post an item on the general ledger, make sure that there is a fiscal year defined for that period.

Attachments

The attachments endpoint allows you to upload files and later use them on supplier items.

If you, however, would like to upload an attachment onto a sales item you will have to upload a file to the `salesdocumentattachments` endpoint.

Chart of accounts

If you create a custom account that you intend to use on the general ledger, it is good to notice that these accounts are defined **ONLY** for specific fiscal periods.

If you intend to use the account during the next fiscal period, make sure that these are valid for that fiscal year as well.