

SoftOne GO: API Endpoint

POST GeneralLedger



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SoftOne

Business software with serious flex

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1. Get Account

Endpoint: **GeneralLedger (POST) | Retrieves general ledger / balance data**

1.1 Summary

The **GeneralLedger** endpoint is used to retrieve general ledger balance data for a selected period. It provides opening balances, calculated closing balances per account (and optionally underlying transaction rows). Dimension-based subtotals are included when applicable.

The data corresponds to the same type of information that users see in the UI under **Economy** → **Accounting** → **Years and periods** → **Opening balances** and related balance views, but is made available in a structured, machine-readable format.

| Rad | Konto | Kontotyp | Butik | Kostnadsställe | Period | Projekt | Debet | Kredit | |
|-----------|------------------------------------|----------|-------|----------------|--------|---------|----------------|----------------|-----------|
| 1 | 1220 - Inventarier och verktyg | Tillgång | | | | | 14 997 462,00 | 0,00 | |
| 2 | 1223 - Inv planmässigt helt avsk | Tillgång | | | | | 5 929 156,00 | 0,00 | |
| 3 | 1229 - Ack avskr inv o verktyg | Tillgång | | | | | 0,00 | 8 435 532,00 | |
| 4 | 1232 - Install på annans fastigh | Tillgång | | | | | 45 169 162,00 | 0,00 | |
| 5 | 1239 - Ack avskr installationer | Tillgång | | | | | 0,00 | 24 236 658,00 | |
| 6 | 1383 - Lämnade deponier | Tillgång | | | | | 10 600,00 | 0,00 | |
| 7 | 1460 - Lager av handelsvaror | Tillgång | | | | | 39 950 642,00 | 0,00 | |
| 8 | 1464 - Varulager förbrukning | Tillgång | | | | | 274 832,00 | 0,00 | |
| 9 | 1469 - Inkursansordning lager | Tillgång | | | | | 0,00 | 1 198 516,00 | |
| 10 | 1504 - American Express | Tillgång | | | | | 72 004,77 | 0,00 | |
| 11 | 1507 - Fördan sällsta rubstikup | Tillgång | | | | | 149,00 | 0,00 | |
| 12 | 1510 - Kundfordringar | Tillgång | | | | | 59 265,13 | 0,00 | |
| 13 | 1511 - Kundfordringar manuella | Tillgång | | | | | 3 959 705,00 | 0,00 | |
| 14 | 1560 - Kundfordr hos koncernföre | Tillgång | | | | | 59 439,12 | 0,00 | |
| 15 | 1599 - Markkonto 1500 | Tillgång | | | | | 0,00 | 59 439,12 | |
| 16 | 1630 - Avräk - skatter o avgifter | Tillgång | | | | | 167 709,00 | 0,00 | |
| 17 | 1683 - Fördan aktivaströmsbidrag | Tillgång | | | | | 469 644,00 | 0,00 | |
| 18 | 1684 - Fördan hos leverantörer | Tillgång | | | | | 52 035,00 | 0,00 | |
| 19 | 1687 - Fördan Göttesbiten | Tillgång | | | | | 3 357 233,00 | 0,00 | |
| 20 | 1688 - Fördan Corner | Tillgång | | | | | 336 186,00 | 0,00 | |
| 21 | 1700 - Fördan kostn o applup int | Tillgång | | | | | 1 570 545,00 | 0,00 | |
| 22 | 1710 - Fördanbetalda hyresutgifter | Tillgång | | | | | 2 487 685,00 | 0,00 | |
| 23 | 1720 - Fördanbetalda leasingavgift | Tillgång | | | | | 310 859,00 | 0,00 | |
| 24 | 1730 - Fördanbetalda försäkringsp | Tillgång | | | | | 300 760,00 | 0,00 | |
| Totalt 53 | | | | | | | | | |
| | | | | | | | Debet | Kredit | Differens |
| | | | | | | | 185 058 057,77 | 185 058 057,77 | 0,00 |

Use this endpoint to:

- Build reports or exports at **account level** for a given period
- Reconcile and validate **account balances**
- Complement an accounting or finance integration with **balance data**, without navigating the UI

This endpoint helps integrations to:

- List accounts that have balances, including their amounts, within a given date range
- Retrieve **closing balances** (end-of-period balances) and, when relevant, **opening balances** (start-of-period balances)
- Optionally retrieve transaction rows (IncludeTransactions = true) to understand how a balance was formed

Practical use cases for integrators

- Balance reconciliation and period follow-up
- Reporting and export to BI, consolidation, or group accounting systems
- Balance checks per account and, where applicable, per dimension (e.g. cost center, store, or project represented as InternalAccounts)
- Accessing ledger balance data programmatically instead of relying on UI-based workflows

2. Request

2.1 Overview

- Method: POST
- URL:
`https://apiexternal.softone.se/Economy/Accounting/GeneralLedger?companyApiKey={companyApiKey}&connectApiKey={connectApiKey}`
- BODY: Yes.

```
{
  "IncludeTransactions": false,
  "FromDate": "2025-01-01",
  "ToDate": "2025-01-31"
}
```

2.2 Authentication

This endpoint requires **token-based authentication** using a combination of API keys and an access token. where:

- API keys identify the company and integration
- A time-limited access token authorizes access to protected resources

All three parameters are required for successful authentication.

The access token is obtained by calling the **/Login/Token** endpoint and must be included in every authenticated request.

2.3 Parameters

| Parameter | Type | Required | Description |
|---------------|--------|----------|-------------------------------------------------------------|
| companyApiKey | string | Yes | Identifies the company whose data is being accessed |
| connectApiKey | string | Yes | Identifies the integration partner / connecting application |
| token | string | Yes | Access token used to authenticate the request |

2.4 Body

| Property | Type | Description |
|---------------------|----------------------|---------------------------------------------------------------------------------------------------------------------------|
| IncludeTransactions | Boolean | Controls whether individual transaction rows are included in the response. When set to false, only balances are returned. |
| FromDate | Date (YYYY-MM-DD) | Start date of the period for which ledger balances are requested. |
| ToDate | Date (YYYY-MM-DD) | End date of the period for which ledger balances are requested. |

Notes

- When `IncludeTransactions` is set to false, the response focuses on **opening balances and calculated closing balances** per account.
- When set to true, transaction rows are included to allow reconciliation of how balances were formed.
- The specified date range should typically correspond to a financial period (e.g. a month or accounting period).

3. Response

The **/GeneralLedger** endpoint returns ledger balance information for a specified period.

The response is structured into three main sections:

1. **IngoingBalances** – balances at the start of the period
2. **AccountTransactions** – optional transaction rows (only present if IncludeTransactions = true)
3. **OutgoingBalances** – balances at the end of the period

Each balance entry represents an **account**, optionally broken down into **dimension-based subtotals** (for example cost center, store, or project).

3.1 Schema

Response schema in JSON format:

```
{
  "IngoingBalances": [
    {
      "AccountStd": {
        "Nr": "",
        "Id": 0,
        "DimId": 0,
        "DimNr": "",
        "Unit": ""
      },
      "SubSums": [
        {
          "InternalAccounts": [
            {
              "Nr": "",
              "Id": 0,
              "DimId": 0,
              "DimNr": ""
            },
            {
              "Nr": "",
              "Id": 0,
              "DimId": 0,
              "DimNr": ""
            }
          ],
          "Amount": 0,
          "Quantity": 0
        },
        {
          "InternalAccounts": [
            {
              "Nr": "",
              "Id": 0,
              "DimId": 0,
              "DimNr": ""
            },
            {
              "Nr": "",
              "Id": 0,
              "DimId": 0,
              "DimNr": ""
            }
          ],
          "Amount": 0,
          "Quantity": 0
        }
      ]
    }
  ],
}
```

```

    "Amount": 0,
    "Quantity": 0
  },
  {
    "AccountStd": {
      "Nr": "",
      "Id": 0,
      "DimId": 0,
      "DimNr": "",
      "Unit": ""
    },
    "SubSums": [
      {
        "InternalAccounts": [
          {
            "Nr": "",
            "Id": 0,
            "DimId": 0,
            "DimNr": ""
          },
          {
            "Nr": "",
            "Id": 0,
            "DimId": 0,
            "DimNr": ""
          }
        ],
        "Amount": 0,
        "Quantity": 0
      },
      {
        "InternalAccounts": [
          {
            "Nr": "",
            "Id": 0,
            "DimId": 0,
            "DimNr": ""
          },
          {
            "Nr": "",
            "Id": 0,
            "DimId": 0,
            "DimNr": ""
          }
        ],
        "Amount": 0,
        "Quantity": 0
      }
    ],
    "Amount": 0,
    "Quantity": 0
  }
],
"AccountTransactions": [
  {
    "AccountStd": {
      "Nr": "",
      "Id": 0,
      "DimId": 0,
      "DimNr": "",
      "Unit": ""
    },
    "Transactions": [
      {
        "VoucherId": 0,
        "VoucherNr": 0,
        "VoucherRowId": 0,

```

```

    "VoucherSeriesType": {
      "Id": 0,
      "Name": "",
      "Nr": ""
    },
    "InternalAccounts": [
      {
        "Nr": "",
        "Id": 0,
        "DimId": 0,
        "DimNr": ""
      },
      {
        "Nr": "",
        "Id": 0,
        "DimId": 0,
        "DimNr": ""
      }
    ],
    "Amount": 0,
    "Quantity": 0
  },
  {
    "VoucherId": 0,
    "VoucherNr": 0,
    "VoucherRowId": 0,
    "VoucherSeriesType": {
      "Id": 0,
      "Name": "",
      "Nr": ""
    },
    "InternalAccounts": [
      {
        "Nr": "",
        "Id": 0,
        "DimId": 0,
        "DimNr": ""
      },
      {
        "Nr": "",
        "Id": 0,
        "DimId": 0,
        "DimNr": ""
      }
    ],
    "Amount": 0,
    "Quantity": 0
  }
],
"Amount": 0,
"Quantity": 0
},
{
  "AccountStd": {
    "Nr": "",
    "Id": 0,
    "DimId": 0,
    "DimNr": "",
    "Unit": ""
  },
  "Transactions": [
    {
      "VoucherId": 0,
      "VoucherNr": 0,
      "VoucherRowId": 0,
      "VoucherSeriesType": {
        "Id": 0,

```

```

    "Name": "",
    "Nr": ""
  },
  "InternalAccounts": [
    {
      "Nr": "",
      "Id": 0,
      "DimId": 0,
      "DimNr": ""
    },
    {
      "Nr": "",
      "Id": 0,
      "DimId": 0,
      "DimNr": ""
    }
  ],
  "Amount": 0,
  "Quantity": 0
},
{
  "VoucherId": 0,
  "VoucherNr": 0,
  "VoucherRowId": 0,
  "VoucherSeriesType": {
    "Id": 0,
    "Name": "",
    "Nr": ""
  },
  "InternalAccounts": [
    {
      "Nr": "",
      "Id": 0,
      "DimId": 0,
      "DimNr": ""
    },
    {
      "Nr": "",
      "Id": 0,
      "DimId": 0,
      "DimNr": ""
    }
  ],
  "Amount": 0,
  "Quantity": 0
}
],
"Amount": 0,
"Quantity": 0
}
],
"OutgoingBalances": [
  {
    "AccountStd": {
      "Nr": "",
      "Id": 0,
      "DimId": 0,
      "DimNr": "",
      "Unit": ""
    },
    "SubSums": [
      {
        "InternalAccounts": [
          {
            "Nr": "",
            "Id": 0,
            "DimId": 0,

```

```

        "DimNr": ""
    },
    {
        "Nr": "",
        "Id": 0,
        "DimId": 0,
        "DimNr": ""
    }
],
"Amount": 0,
"Quantity": 0
},
{
    "InternalAccounts": [
        {
            "Nr": "",
            "Id": 0,
            "DimId": 0,
            "DimNr": ""
        },
        {
            "Nr": "",
            "Id": 0,
            "DimId": 0,
            "DimNr": ""
        }
    ],
    "Amount": 0,
    "Quantity": 0
}
],
"Amount": 0,
"Quantity": 0
},
{
    "AccountStd": {
        "Nr": "",
        "Id": 0,
        "DimId": 0,
        "DimNr": "",
        "Unit": ""
    },
    "SubSums": [
        {
            "InternalAccounts": [
                {
                    "Nr": "",
                    "Id": 0,
                    "DimId": 0,
                    "DimNr": ""
                },
                {
                    "Nr": "",
                    "Id": 0,
                    "DimId": 0,
                    "DimNr": ""
                }
            ],
            "Amount": 0,
            "Quantity": 0
        },
        {
            "InternalAccounts": [
                {
                    "Nr": "",
                    "Id": 0,
                    "DimId": 0,

```

```

        "DimNr": ""
    },
    {
        "Nr": "",
        "Id": 0,
        "DimId": 0,
        "DimNr": ""
    }
],
"Amount": 0,
"Quantity": 0
}
],
"Amount": 0,
"Quantity": 0
}
]
}

```

3.2 Fields

The following fields are returned from the endpoint.

| Field | Type | Description |
|---------------------|-------|-------------------------------------------------------------------------------------|
| IngoingBalances | Array | List of account balances at the start of the selected period. |
| AccountTransactions | Array | List of transaction rows within the period. Empty when IncludeTransactions = false. |
| OutgoingBalances | Array | List of account balances at the end of the selected period. |

IngoingBalances & OutgoingBalances

Each entry in IngoingBalances and OutgoingBalances follows the same structure.

| Field | Type | Description |
|------------|---------|------------------------------------------------------------------------------|
| AccountStd | Object | Identifies the account the balance applies to. |
| SubSums | Array | Optional dimension-based breakdown of the balance (e.g. cost center, store). |
| Amount | Decimal | Total balance amount for the account. |
| Quantity | Decimal | Quantity associated with the account, if applicable (often 0.0). |

Note

In the UI, amounts are displayed in separate columns (Debit and Credit). In the API response, the amount is returned as a single numeric field: Amount.

Use the sign of Amount to determine Debit and Credit values:

- If Amount > 0
→ Debit = Amount, Credit = 0
- If Amount < 0
→ Debit = 0, Credit = abs(Amount)
- If Amount = 0
→ Debit = 0, Credit = 0

AccountTransactions

| Field | Type | Description |
|---------------------|-------|--------------------------------------------------------------------------------------------|
| AccountTransactions | Array | Transaction rows contributing to balances. Only populated when IncludeTransactions = true. |

When IncludeTransactions = false, this array is empty to optimize performance.

AccountStd object

| Field | Type | Description |
|-------|---------|-----------------------------------------------------|
| Unit | String | Accounting unit identifier (commonly "0"). |
| Nr | String | Account number as defined in the chart of accounts. |
| Id | Integer | Internal identifier for the account. |
| DimId | Integer | Dimension identifier related to the account. |
| DimNr | String | Dimension number related to the account. |

SubSums object

SubSums represent breakdowns of the account balance by internal dimensions, such as cost center, store, or project.

| Field | Type | Description |
|------------------|---------|--------------------------------------------------------------------------------------|
| InternalAccounts | Array | Dimension values contributing to this subtotal. Empty if no dimension split applies. |
| Amount | Decimal | Balance amount for this specific dimension combination. |
| Quantity | Decimal | Quantity for the subtotal, if applicable. |

InternalAccounts object

| Field | Type | Description |
|--------------|-------------|--------------------------------------------------------|
| Nr | String | Dimension value number (e.g. cost center or store ID). |
| Id | Integer | Internal identifier for the dimension value. |
| DimId | Integer | Dimension identifier. |
| DimNr | String | Dimension number. |

3.3 Request examples

3.3.1 Fetch including transactions

Note

- Response has been simplified.

POST

```
https://apiexternal.softone.se/Economy/Accounting/GeneralLedger
?companyApiKey={companyApiKey}
&connectApiKey={connectApiKey}
&token={token}
```

BODY

```
{
  "IncludeTransactions": true,
  "FromDate": "2025-01-01",
  "ToDate": "2025-01-31"
}
```

Response

```
{
  "IngoingBalances": [
    ...
  ],
  "AccountTransactions": [
    {
      "AccountStd": {
        "Unit": null,
        "Nr": "4090",
        "Id": 5890,
        "DimId": 2,
        "DimNr": "1"
      },
      "Transactions": [
        {
          "VoucherId": 30302,
          "VoucherNr": 10031,
          "VoucherRowId": 120206,
          "Date": "2024-10-01T00:00:00",
          "VoucherSeriesType": {
            "Id": 113,
            "Name": "Lagerförändringar",
            "Nr": "8"
          },
          "InternalAccounts": [
            ],
          "Amount": 8.5,
          "Quantity": 1.0
        },
        ...
      ],
      "Amount": -47432.0,
      "Quantity": -23.0
    },
    ...
  ],
  "OutgoingBalances": [
```

```

...
]
}

```

3.3.2 Fetch the general ledger excluding transactions

Note

- Response has been simplified.

POST

```

https://apiexternal.softone.se/Economy/Accounting/GeneralLedger
?companyApiKey={companyApiKey}
&connectApiKey={connectApiKey}
&token={token}

```

BODY

```

{
  "IncludeTransactions": false,
  "FromDate": "2025-01-01",
  "ToDate": "2025-01-31"
}

```

Response

```

{
  "IngoingBalances": [
    {
      "AccountStd": {
        "Unit": "0",
        "Nr": "5600",
        "Id": 639299,
        "DimId": 2577,
        "DimNr": "1"
      },
      "SubSums": [],
      "Amount": 0.0,
      "Quantity": 0.0
    }
  ],
  "AccountTransactions": [],
  "OutgoingBalances": [
    {
      "AccountStd": {
        "Unit": "0",
        "Nr": "2443",
        "Id": 638735,
        "DimId": 2577,
        "DimNr": "1"
      },
      "SubSums": [
        {
          "InternalAccounts": [],
          "Amount": -21687548.68,
          "Quantity": 0.0
        },
        {
          "InternalAccounts": [
            {
              "Nr": "10",
              "Id": 639811,

```

```
        "DimId": 2579,  
        "DimNr": "3"  
    }  
  ],  
  "Amount": -23404.76,  
  "Quantity": 0.0  
}  
],  
"Amount": -21710953.44,  
"Quantity": 0.0  
}  
]  
}
```

4. SoftOne GO UI Mapping

This section provides a high-level mapping between the SoftOne GO user interface and the data returned by this endpoint, explaining how the overall concepts and figures in the UI correspond to the API response.

Navigate to <https://go.softone.se>

This endpoint returns the same type of information that users see in the UI under:

Economy → Accounting → Years and periods → Opening balances

| Rad | Konto | Kontotyp | Butik | Kostnadsställe | Passnyp | Projekt | Debet | Kredit | |
|-----------|------------------------------------|----------|-------|----------------|---------|---------|----------------|----------------|------|
| 1 | 1220 - Inventarier och verktyg | Tillgång | | | | | 14 947 462,00 | 0,00 | |
| 2 | 1223 - Inri planeringsgt beft avsk | Tillgång | | | | | 5 829 156,00 | 0,00 | |
| 3 | 1229 - Ack avskt för o verktyg | Tillgång | | | | | 0,00 | 8 435 532,00 | |
| 4 | 1232 - beställ på annans fastigh | Tillgång | | | | | 45 169 162,00 | 0,00 | |
| 5 | 1239 - Ack avskt installationer | Tillgång | | | | | 0,00 | 24 236 688,00 | |
| 6 | 1383 - Lämtrade depositions | Tillgång | | | | | 10 600,00 | 0,00 | |
| 7 | 1460 - Lager av handelsvaror | Tillgång | | | | | 39 950 642,00 | 0,00 | |
| 8 | 1464 - Varulager förbrukning | Tillgång | | | | | 274 838,00 | 0,00 | |
| 9 | 1469 - likvaransavdrag lager | Tillgång | | | | | 0,00 | 1 198 519,00 | |
| 10 | 1504 - American Express | Tillgång | | | | | 72 004,77 | 0,00 | |
| 11 | 1507 - Fordran inkösta rabattkup | Tillgång | | | | | 149,80 | 0,00 | |
| 12 | 1510 - Kundfordringar | Tillgång | | | | | 59 305,13 | 0,00 | |
| 13 | 1511 - Kundfordringar manuella | Tillgång | | | | | 3 959 705,00 | 0,00 | |
| 14 | 1560 - Kundfordr hos koncernföre | Tillgång | | | | | 59 439,12 | 0,00 | |
| 15 | 1599 - Motkonto 1560 | Tillgång | | | | | 0,00 | 59 439,12 | |
| 16 | 1630 - Anskt skatter o avgifter | Tillgång | | | | | 167 709,00 | 0,00 | |
| 17 | 1683 - Fordran aktivtetsbidrag | Tillgång | | | | | 449 644,00 | 0,00 | |
| 18 | 1684 - Fordr hos leverantörer | Tillgång | | | | | 52 035,00 | 0,00 | |
| 19 | 1687 - Fordran Göttesidan | Tillgång | | | | | 3 257 235,00 | 0,00 | |
| 20 | 1688 - Fordran Corner | Tillgång | | | | | 336 186,00 | 0,00 | |
| 21 | 1700 - Fordr kostn o opphav int | Tillgång | | | | | 1 570 545,00 | 0,00 | |
| 22 | 1710 - Fordr betalda byråavgifter | Tillgång | | | | | 2 487 685,00 | 0,00 | |
| 23 | 1720 - Fordr betalda kvartalsavgif | Tillgång | | | | | 310 899,00 | 0,00 | |
| 24 | 1730 - Fordr betalda försäkringsp | Tillgång | | | | | 300 790,00 | 0,00 | |
| Totalt 53 | | | | | | | 185 058 937,77 | 185 058 937,77 | 0,00 |

What you get from the API

- A list of **account rows**, one per account, with amounts for the selected period
- The balance is returned as **Amount**, which in the UI is displayed as **Debit / Credit**
- When `IncludeTransactions = true`, the response can also include **detailed transaction rows (vouchers)** explaining how the balance was formed

Direct mapping: UI → API

- **UI column "Account"** ↔ `AccountStd.Nr`
- **UI columns "Debit / Credit"** ↔ `Amount`
(split into Debit or Credit based on the sign of the amount)
- **UI dimensions** (e.g. Store / Cost center / Project) ↔ `SubSums[].InternalAccounts`
(when the account balance is split by internal dimensions)