



Visma Enterprise

Webservice Replicate invoice

Webservice - Replicate invoice

Table of Contents

- [Table of Contents](#)
- [Installation guide](#)
 - [User specifications](#)
 - [Internal integration setup](#)
- [Technical documentation](#)
 - [Version log](#)
 - [General information](#)
 - [Root uri](#)
 - [Available resources](#)
 - [Replicate invoice](#)
 - [Parameter description](#)
 - [JSON example \(some elements are missing\)](#)
 - [Field descriptions](#)
 - [Top level](#)
 - [Invoice level](#)
 - [Invoice line level](#)

Installation guide

User specifications

Username (suggestion)	ws_fakturainfo_<company name>
Alias/Initials (suggestion)	ws_fakturainfo_<company name>
Authorization costcenter (Fullmakt)	ALLE or <accounts used for this webservice>
Access Webservice	Fakturering: Uttrekk av fakturadata
Access Modules	Fakturering: QUERY

Internal integration setup

This webservice does not require any internal integration setup.

Technical documentation

Version log

Date	Document version	Webservice version	Comment
2015-11-11	1.0	fakturering_ws 2015.3-->	Initial version

General information

This webservice returns a set of invoices and accompanying invoice lines which are marked with external system and case number. Other invoice lines connected to this invoice lines are not returned.

Be aware of following: In the webservice "Import order" the case number has the field name "orderId"!

The data is returned in JSON-format (described below).

Root uri

http://<host>:<port>/<context>/secure/invoice

i.e.

```
http://visma-webservice-host:8090/fakturering_ws/secure/invoice
```

Available resources

The following overview of resources only contains the relative path and should hence always be prefixed with the root URI.

Replicate invoice

GET /company/<company>/externalsystem/<systemCode>/caseNumber/<caseNumber>

i.e.

```
http://visma-webservice-host:8090/fakturering_ws/secure/invoice/company/1/externalsystem/WS/caseNumber/AB-1232
```

Parameter description

URI variable	Description	Required
company	Company	Y
systemCode	External system code	Y
caseNumber	Case number	Y

JSON example (some elements are missing)

```
{
  "status": 0,
  "invoices": [
    {
      "invoiceStatus": "PR",
      "invoiceNumber": 20002665,
      "invoiceDate": 20151020,
      "dueDate": 20151119,
      "distributed": "NO",
      "payableAmount": 13171,
      "invoiceLines": [
        {
          "principalNumber": 20,
          "commodityNumber": 100,
          "serialNumber": 3,
          "invoicedAmount": 2634.3,
          "creditedAmount": 0,
          "count": 21.32,
          "price": 123.56
        },
        {
          "principalNumber": 20,
          "commodityNumber": 100,
          "serialNumber": 5,
          "invoicedAmount": 2634.3,
          "creditedAmount": 0,
          "count": 21.32,
          "price": 123.56
        }
      ]
    },
    {
      "principalNumber": 20,
      "commodityNumber": 100,

```

```
        "serialNumber": 7,
        "invoicedAmount": 2634.3,
        "creditedAmount": 0,
        "count": 21.32,
        "price": 123.56
    },
    {
        "principalNumber": 20,
        "commodityNumber": 100,
        "serialNumber": 11,
        "invoicedAmount": 2634.3,
        "creditedAmount": 0,
        "count": 21.32,
        "price": 123.56
    },
    {
        "principalNumber": 20,
        "commodityNumber": 100,
        "serialNumber": 13,
        "invoicedAmount": 2634.3,
        "creditedAmount": 0,
        "count": 21.32,
        "price": 123.56
    }
]
},
{
    "invoiceStatus": "PR",
    "invoiceNumber": 20002666,
    "invoiceDate": 20151020,
    "dueDate": 20151119,
    "distributed": "YES",
    "payableAmount": 1423,
    "invoiceLines": [
        {
            "principalNumber": 20,
            "commodityNumber": 200,
            "serialNumber": 4,
            "invoicedAmount": 284.76,
            "creditedAmount": 0,
            "count": 21,
            "price": 13.56
        },
        {
            "principalNumber": 20,
            "commodityNumber": 200,
            "serialNumber": 6,
            "invoicedAmount": 284.76,
            "creditedAmount": 0,
            "count": 21,
            "price": 13.56
        },
        {
            "principalNumber": 20,
            "commodityNumber": 200,
            "serialNumber": 8,
            "invoicedAmount": 284.76,
            "creditedAmount": 0,
            "count": 21,
            "price": 13.56
        },
        {
            "principalNumber": 20,
            "commodityNumber": 200,
            "serialNumber": 12,
            "invoicedAmount": 284.76,
            "creditedAmount": 0,
            "count": 21,
            "price": 13.56
        }
    ]
}
```

```

    "principalNumber": 20,
    "commodityNumber": 200,
    "serialNumber": 14,
    "invoicedAmount": 284.76,
    "creditedAmount": 0,
    "count": 21,
    "price": 13.56
  }
]
}
}

```

Field descriptions

Top level

Name	Datatype/format	Description	Occurrence
status	Integer	Status code - 0=OK, else error	1
message	String	Description of what went wrong	0..1
invoices	Composite List	List of invoices	0..n

Invoice level

Name	Datatype/format	Description	Occurrence
invoiceNumber	Integer	Invoice number	1
invoiceDate	Date	Invoice date	1
dueDate	Date	Due date	1
payableAmount	Decimal	Payable amount	1
distributed	String	Distributed: YES or NO	1
invoiceStatus	String	Invoice status	1
invoiceLines	Composite List	List of invoice lines	0..n

Invoice line level

Name	Datatype/format	Description	Occurrence
principalNumber	Integer	Principal number	1
commodityNumber	Integer	Commodity number	1
serialNumber	Integer	Serial number	1
invoicedAmount	Decimal	Invoiced amount	1
creditedAmount	Decimal	Credited amount	1
count	Decimal	Count	1
price	Decimal	Price	1



Produsent
Visma Software Labs AS
Karenslyst Allé 56
0277 OSLO

Distributør
Visma Unique AS
Karenslyst Allé 56
0277 OSLO
Tlf. 464 04 000
Internett: www.visma.no
E-post: prosjektkontoret@visma.no

Support
Visma Unique AS
Karenslyst Allé 56
0277 OSLO
Internett: <https://community.visma.no/Support/>

Visma Enterprise – Webservice documentation

© 2015 Visma Software Labs AS. Alle rettigheter.

Med forbehold om endringer/feil.

Visma-logoen er registrert varemerke av Visma AS.

Alle andre varemerker er registrerte varemerker av respektive firmaer.