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Legend

**WARNING:** A WARNING icon indicates a potential for property damage, personal injury, or death.

**CAUTION:** A CAUTION icon indicates potential damage to hardware or loss of data if instructions are not followed.

**IMPORTANT, NOTE, TIP, MOBILE, or VIDEO:** An information icon indicates supporting information.

One Identity Manager Chargeback Administration Guide
Updated - August 2019
Version - 8.1.1
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</tbody>
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Accounting data

One Identity Manager allows you to settle the costs incurred of all internal and external IT services rendered by a company. Not only physical devices and software, leasing or rental, but also storage space for repositories and mailboxes or time related factors such as accrued help desk calls can be entered and invoiced.

Accounting of IT expenditure is a very company specific procedure. Therefore, the One Identity Manager accounting module provides a basic structure for entering, evaluating and invoicing accrued costs. It is important to customize this to suit your the company's needs.

One Identity Manager supports you with your question:

Who, when, what and how much to whom at which price?

One Identity Manager Users for accounting

The following users are used for setting up and administration of accounting.

<table>
<thead>
<tr>
<th>User</th>
<th>Tasks</th>
</tr>
</thead>
</table>
| One Identity Manager administrators | • Create customized permissions groups for application roles for role-based login to administration tools in Designer as required.  
• Create system users and permissions groups for non-role-based login to administration tools in Designer as required.  
• Enable or disable additional configuration parameters in Designer as required.  
• Create custom processes in Designer as required.  
• Create and configures schedules as required.  
• Create and configure password policies as required. |
User | Tasks
---|---
Attestors for requests | Attestors must be assigned to the Request & Fulfillment | IT Shop | Attestors application role.

Users with this application role:

- Attest correct assignment of company resource to IT Shop structures for which they are responsible.
- Can view master data for these IT Shop structures but not edit them.

**NOTE:** This application role is available if the module Attestation Module is installed.

### Prerequisites for accounting

One Identity Manager components are available for accounting if the Accounting configuration parameter is set.

- Check whether the configuration parameter is set in the Designer. Otherwise, set the configuration parameter and compile the database.

Internal as well as external data sources can be used to invoice IT services supplies and their costs. All company resources stored in the One Identity Manager database and their assigned price information are available as internal data sources. You can use a CSV file as an external data source, for example.

Price information is entered in the One Identity Manager database for service items. Add a service item for every company resource to be invoiced. You can group individual service items into service categories.

The supplied services are grouped together in voucher for accounting. You can create voucher automatically or manually.

#### Related topics

- Entering service items on page 16
- Entering service categories on page 26
- Vouchers and voucher items on page 29

### Compiling price information

All price information, whether purchase price, sales price, or internal transfer price, relates to one unit of the given goods or services. This applies to service items, service categories, and voucher items. In the case of voucher items, item prices are also
calculated from the amount and price. Item prices are rounded to 2 decimal places. The price supplies the voucher value for vouchers. This means they are the sum of the item prices of all the voucher's items.

Amounts are displayed by default to three decimal places, prices to two decimal places in Manager. The number of decimal places to enter can be modified in Designer. For more detailed information, see the One Identity Manager Configuration Guide.

Basic accounting data

Various basic data are required for accounting.

- Voucher types
- Business partners
- Functional areas
- Data sources
- Activities supplied
- Cost types
- Accounting runs
- Attestors

Voucher types

Voucher types are used to classify vouchers. The "Delivery" and "Receipt" voucher types are supplied by default.

To edit a voucher type

1. Select Accounting | Basic configuration data | Voucher types.
2. Select the voucher type in the result list. Select Change master data.
   - OR -
   Click in the result list.
3. Edit the voucher type's master data.
4. Save the changes.

Enter the following properties for a voucher type.
### Table 2: General master data for voucher types

<table>
<thead>
<tr>
<th>Property</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Voucher type</td>
<td>Name of the voucher type</td>
</tr>
<tr>
<td>Description</td>
<td>Spare text box for additional explanation.</td>
</tr>
<tr>
<td>Spare field no. 01</td>
<td>Additional company specific information. Use Designer to customize display names, formats and templates for the input fields.</td>
</tr>
<tr>
<td>... Spare field no. 10</td>
<td></td>
</tr>
</tbody>
</table>

### Business partners

You can enter a manufacturer for a service item. In One Identity Manager, you can enter the data for external businesses that might come into question as manufacturers, suppliers or partners.

#### To edit business partners

1. Select **Accounting | Basic configuration data | Business partners**.
2. Select a business partner in the result list. Select **Change master data**.
   - OR -
     Click 🖼 in the result list.
3. Edit the business partner's master data.
4. Save the changes.

Enter the following data for a company:

### Table 3: General master data for a company

<table>
<thead>
<tr>
<th>Property</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Company</td>
<td>Short description of the company for the views in One Identity Manager tools.</td>
</tr>
<tr>
<td>Name</td>
<td>Full company name.</td>
</tr>
<tr>
<td>Surname prefix</td>
<td>Additional company name.</td>
</tr>
<tr>
<td>Short name</td>
<td>Company's short name.</td>
</tr>
<tr>
<td>Contact</td>
<td>Contact person for the company.</td>
</tr>
<tr>
<td>Partner</td>
<td>Specifies whether this is a partner company.</td>
</tr>
<tr>
<td>Customer number</td>
<td>Customer number at the partner company.</td>
</tr>
<tr>
<td>Supplier</td>
<td>Specifies whether this is a supplier.</td>
</tr>
<tr>
<td>Property</td>
<td>Description</td>
</tr>
<tr>
<td>----------------</td>
<td>-----------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Customer number</td>
<td>Customers number at supplier.</td>
</tr>
<tr>
<td>Leasing partner</td>
<td>Specifies whether this is a leasing provider or rental firm.</td>
</tr>
<tr>
<td>Manufacturer</td>
<td>Specifies whether this is a manufacturer.</td>
</tr>
<tr>
<td>Remarks</td>
<td>Spare text box for additional explanation.</td>
</tr>
</tbody>
</table>

**Table 4: Company address**

<table>
<thead>
<tr>
<th>Property</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Street</td>
<td>Street or road.</td>
</tr>
<tr>
<td>Building</td>
<td>Building</td>
</tr>
<tr>
<td>Zip code</td>
<td>Zip code.</td>
</tr>
<tr>
<td>City</td>
<td>City.</td>
</tr>
<tr>
<td>State</td>
<td>State.</td>
</tr>
<tr>
<td>Country</td>
<td>Country.</td>
</tr>
<tr>
<td>Phone</td>
<td>Company's telephone number.</td>
</tr>
<tr>
<td>Fax</td>
<td>Company's fax number.</td>
</tr>
<tr>
<td>Email address</td>
<td>Company's email address.</td>
</tr>
<tr>
<td>Website</td>
<td>Company's website.</td>
</tr>
<tr>
<td></td>
<td>Click the <strong>Browse</strong> button to display the web page in the default web browser.</td>
</tr>
</tbody>
</table>

**Functional areas**

To analyze rule checks for different areas of your company in the context of identity audit, you can set up functional areas. Functional areas can be assigned to hierarchical roles and service items. You can enter criteria that provide information about risks from rule violations for functional areas and hierarchical roles. To do this, you specify how many rule violations are permitted in a functional area or a role. You can enter separate assessment criteria for each role, such as a risk index or transparency index.

**Example for using functional areas**

You want to assess the risk of rule violations for service items. Proceed as follows:
1. Set up functional areas.
2. Assign service items to the functional areas.
3. Specify the number of rule violations allowed for the functional area.
4. Assign compliance rules required for the analysis to the functional area.
5. Use the One Identity Manager report function to create a report that prepares the result of rule checking for the functional area by any criteria.

To edit functional areas
1. In the Manager, select the category Accounting | Basic configuration data | Functional areas.
2. In the result list, select a function area and run the task Change master data.
   - OR -
   Click 📊 in the result list.
3. Edit the function area master data.
4. Save the changes.

Enter the following data for a functional area.

Table 5: Functional area properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Functional area</td>
<td>Description of the functional area</td>
</tr>
<tr>
<td>Parent Functional area</td>
<td>Parent functional area in a hierarchy. Select a parent functional area from</td>
</tr>
<tr>
<td></td>
<td>the list in order to organize your functional areas hierarchically.</td>
</tr>
<tr>
<td>Max. number of rule violations</td>
<td>List of rule violation valid for this functional area. This value can be</td>
</tr>
<tr>
<td></td>
<td>evaluated during the rule check.</td>
</tr>
<tr>
<td></td>
<td>NOTE: This input field is available if the Compliance Rules Module exists.</td>
</tr>
<tr>
<td>Description</td>
<td>Spare text box for additional explanation.</td>
</tr>
</tbody>
</table>

Related topics

- One Identity Manager Compliance Rules Administration Guide

Data sources

You can store internal and external data source used to collect data for the accounting function. Data sources can, for example, be copied into resulting voucher items to retain transparency of the data origin. If the data is made available in a CSV file imported into the One Identity Manager 8.1.1 Chargeback Administration Guide.
One Identity Manager database, for example, internal data sources can be defined for this. If data is determined in One Identity Manager using the One Identity Manager Service's collector function, for example, you can define internal data sources for it.

**To edit a data source**

1. Select **Accounting | Basic configuration data | Data sources**.
2. Select the data source in the result list. Select **Change master data**.
    - OR -
    Click 📋 in the result list.
3. Edit the data source's master data.
4. Save the changes.

Enter the following properties for a data source.

<table>
<thead>
<tr>
<th>Property</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Data source</td>
<td>Name of the data source.</td>
</tr>
<tr>
<td>Description</td>
<td>Spare text box for additional explanation.</td>
</tr>
<tr>
<td>Spare field no. 01</td>
<td>Additional company specific information. Use Designer to customize display</td>
</tr>
<tr>
<td>...</td>
<td>names, formats and templates for the input fields.</td>
</tr>
<tr>
<td>... Spare field no. 10</td>
<td></td>
</tr>
</tbody>
</table>

**Accounting runs**

Accounting runs execute events required for automatic accounting, for example, data collection or data importing. These events are grouped together on a form and you can trigger them from there.

**To edit events for accounting runs**

1. Select **Accounting | Basic configuration data | Accounting runs**.
2. Select an accounting run in the result list. Select **Change master data**.
    - OR -
    Click 📋 in the result list.
3. Edit the accounting run's master data.
4. Save the changes.

Enter the following properties for an accounting run.
### Table 7: General master data for an accounting run

<table>
<thead>
<tr>
<th>Property</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Voucher type</td>
<td>Type of voucher for which to run the accounting.</td>
</tr>
<tr>
<td>Accounting run</td>
<td>Name of the event to call.</td>
</tr>
<tr>
<td>Sort order</td>
<td>Position of the event in the accounting run.</td>
</tr>
<tr>
<td>Description</td>
<td>Position of the event in the accounting run.</td>
</tr>
</tbody>
</table>

### Related topics
- [Entering voucher items automatically](#) on page 33

### Cost types

Here you can maintain costing types under which voucher items are booked. For example, Infrastructure vouchers or service items.

**To edit a costing type**

1. Select Accounting | Basic configuration data | Cost types.
2. Select a costing type in the result list. Select Change master data.
   - OR -
   Click ![ in the result list.
3. Edit the costing type’s master data.
4. Save the changes.

Enter the following properties for a costing type.

### Table 8: General master data for costing type

<table>
<thead>
<tr>
<th>Property</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cost type</td>
<td>Name of the costing type</td>
</tr>
<tr>
<td>Cost type (number)</td>
<td>Bookkeeping account number.</td>
</tr>
<tr>
<td>Description</td>
<td>Spare text box for additional explanation.</td>
</tr>
<tr>
<td>Spare field no. 01</td>
<td>Additional company specific information. Use Designer to customize display names, formats and templates for the input fields.</td>
</tr>
<tr>
<td>... Spare field no. 10</td>
<td></td>
</tr>
</tbody>
</table>

---

One Identity Manager 8.1.1 Chargeback Administration Guide
Accounting data
Additional tasks for costing types

After you have entered the master data, you can run the following tasks.

Overview of costing types

To obtain an overview of a costing type
1. Select Accounting | Basic configuration data | Cost types.
2. Select the costing type in the result list.
3. Select Cost type overview in the task view.

Assigning service items

Assign service items to costing types to be able to invoice them.

To assign service items to a costing type
1. Select Accounting | Basic configuration data | Cost types.
2. Select the costing type in the result list.
3. Select Assign service items in the task view.
4. Assign service items in Add assignments.
   - OR -
   Delete the service items in Remove assignments.
5. Save the changes.

Assigning service categories

Assign service categories to costing types to be able to invoice them.

To assign service categories to a costing type
1. Select Accounting | Basic configuration data | Cost types.
2. Select the costing type in the result list.
3. Select Assign service categories in the task view.
4. Assign service categories in Add assignments.
   - OR -
   In Remove assignments, remove the service categories.
5. Save the changes.
Activities supplied

Activities supplied can be seen as cost units, for example, products or projects.

To edit a supplied activity

1. Select Accounting | Basic configuration data | Activities supplied.
2. Select an activity in the result list. Select Change master data.
   - OR -
   Click in the result list.
3. Edit the activity's master data.
4. Save the changes.

Enter the following properties for the activity supplied.

Table 9: General master data for an activity supplied

<table>
<thead>
<tr>
<th>Property</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Activity supplied</td>
<td>Name of the activity supplied.</td>
</tr>
<tr>
<td>Description</td>
<td>Spare text box for additional explanation.</td>
</tr>
<tr>
<td>Spare field no. 01</td>
<td>Additional company specific information. Use Designer to customize display</td>
</tr>
<tr>
<td>… Spare field no. 10</td>
<td>names, formats and templates for the input fields.</td>
</tr>
</tbody>
</table>

Additional tasks for activities supplied

After you have entered the master data, you can run the following tasks.

Overview of activities supplied

To obtain an overview of a supplied activity.

1. Select Accounting | Basic configuration data | Activities supplied.
2. Select the activity in the result list.
3. Select Activity supplied overview in the task view.

Assigning service items

Assign service items to activities supplied to be able to invoice them.
To assign service items to an activity supplied

1. Select Accounting | Basic configuration data | Activities supplied.
2. Select the activity in the result list.
3. Select Assign service items in the task view.
4. Assign service items in Add assignments.
   - OR -
   Delete the service items in Remove assignments.
5. Save the changes.

Assigning service categories

Assign a service categories to activities supplied to be able to invoice them.

To assign service categories to an activity supplied

1. Select Accounting | Basic configuration data | Activities supplied.
2. Select the activity in the result list.
3. Select Assign service categories in the task view.
4. Assign service categories in Add assignments.
   - OR -
   In Remove assignments, remove the service categories.
5. Save the changes.

Attestors

Installed modules:  Attestation Module

In One Identity Manager, you can specify which employees are used as attestors for service items and service categories in attestation cases if the approval workflow is set up accordingly. To do this, assign a service item or a service category to an attester’s application role. Assign employees that are authorized to attest accounting data to this application role. A default application role for attestors is available in One Identity Manager. You may create other application roles as required.

For detailed information about implementing and editing application roles, see the One Identity Manager Authorization and Authentication Guide.
### Table 10: Default application roles for attestors

<table>
<thead>
<tr>
<th>User</th>
<th>Tasks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Attestors for IT Shop</td>
<td>Attestors must be assigned to the **Request &amp; Fulfillment</td>
</tr>
<tr>
<td></td>
<td>• Attest correct assignment of company resource to IT Shop structures for which they are responsible.</td>
</tr>
<tr>
<td></td>
<td>• Can view master data for these IT Shop structures but not edit them.</td>
</tr>
<tr>
<td></td>
<td><strong>NOTE:</strong> This application role is available if the module Attestation Module is installed.</td>
</tr>
</tbody>
</table>

**To specify attestors**

1. Select **Accounting | Basic configuration data | Attestors**.
2. Select **Assign employees**.
3. Assign employees in **Add assignments**.
   - **TIP:** In the **Remove assignments** area, you can remove the assignment of employees.
   **To remove an assignment**
   - Select the employee and double-click 📡.
4. Save the changes.

### Entering service items

In order to invoice company resources internally, a service item must be assigned to them. The price information is entered in the service item. Add a service item for every company resource to be invoiced. You can group individual service items into service categories.

**To edit service items**

1. In Manager, select the category **Accounting | Service items**.
2. In the result list, select the product's service item and select the **Change master data** task.
   - **OR** -
   Click 📡 in the result list.
3. Enter the service item's master data.
4. Save the changes.
General master data for a service item

Enter the following data on General: If you add a new service item, you must fill out the required fields.

### Table 11: General Master Data for a Service Item

<table>
<thead>
<tr>
<th>Master data</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>Service item</td>
<td>Service item name</td>
</tr>
<tr>
<td>Special service item</td>
<td>If a product is used for a specific purpose, for example, for product collection, then mark it as a special service item.</td>
</tr>
<tr>
<td>Service category</td>
<td>Group individual products into a collection of products. Select an existing service category from the list or add a new one. To create a new service category, click 📝. Enter at least one name for the service item.</td>
</tr>
<tr>
<td>Product owners</td>
<td>Assign a Request &amp; Fulfillment</td>
</tr>
<tr>
<td>Attestors</td>
<td>Assign a Request &amp; Fulfillment</td>
</tr>
<tr>
<td>Cost center</td>
<td>Cost center for booking the service item in the accounts.</td>
</tr>
<tr>
<td>Manufacturer</td>
<td>Manufacturer data.</td>
</tr>
<tr>
<td>Terms of use</td>
<td>Terms of use for the product. The product can only be requested if the requester has accepted the terms of use. This property is only available if the QER</td>
</tr>
<tr>
<td>Request number, product code, product code (foreign)</td>
<td>Company specific service item properties.</td>
</tr>
<tr>
<td>Activity supplied</td>
<td>Select a activity from the menu.</td>
</tr>
<tr>
<td>Master data</td>
<td>Meaning</td>
</tr>
<tr>
<td>-----------------------------------</td>
<td>---------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Cost type</td>
<td>Select a costing type from the menu.</td>
</tr>
<tr>
<td>Functional area</td>
<td>Company specific service item property.</td>
</tr>
<tr>
<td>Approval policies</td>
<td>Approval policy used to determine the approver when the service item is requested in IT Shop.</td>
</tr>
<tr>
<td></td>
<td>This property is only available if the QER</td>
</tr>
<tr>
<td>Request property</td>
<td>Select the group for defining extended properties for a request.</td>
</tr>
<tr>
<td></td>
<td>The request properties are displayed in Web Portal depending on the configuration, requester, or approver.</td>
</tr>
<tr>
<td></td>
<td>This property is only available if the QER</td>
</tr>
<tr>
<td>Calculation info</td>
<td>Enter the calculation mode as accounting information.</td>
</tr>
<tr>
<td>Availability</td>
<td>Company specific information about the service item’s availability.</td>
</tr>
<tr>
<td>Sort order</td>
<td>Customer specific criteria for sorting service items.</td>
</tr>
<tr>
<td>Website</td>
<td>Web page with more information about the service item.</td>
</tr>
<tr>
<td></td>
<td>This field allows you to link product descriptions in the internet or intranet to the service item.</td>
</tr>
<tr>
<td></td>
<td>To open the website, select Visit website in the default web browser.</td>
</tr>
<tr>
<td>Validity period</td>
<td>Time period for limited assignments through IT Shop.</td>
</tr>
<tr>
<td></td>
<td>This property is only available if the QER</td>
</tr>
<tr>
<td>Description</td>
<td>Spare text box for additional explanation.</td>
</tr>
<tr>
<td>Retain service item assignment on relocation</td>
<td>Specifies whether requests belonging to this service item remain intact when a customer or a product relocates.</td>
</tr>
<tr>
<td></td>
<td>This property is only available if the QER</td>
</tr>
<tr>
<td>Not available</td>
<td>Specifies whether the service item can still be requested in the IT Shop.</td>
</tr>
<tr>
<td></td>
<td>This property is only available if the QER</td>
</tr>
<tr>
<td>Request properties must be defined separately per recipient</td>
<td>Specifies whether additional request properties must be entered separately for each recipient of this product, if the product is requested for different recipients in one request procedure.</td>
</tr>
<tr>
<td></td>
<td>If this option is not set, the selected requested properties apply uniformly to all recipients of the product.</td>
</tr>
</tbody>
</table>
Master data | Meaning
---|---
| This property is only available if the QER | ITShop configuration parameter is enabled.

Approval by multi-factor authentication | The approval of requests with this service item requires multi-factor authentication.

Detailed information about this topic

- Entering service categories on page 26
- Attestors on page 15
- Business partners on page 8
- Activities supplied on page 14
- Cost types on page 12
- Functional areas on page 9

Related topics

- One Identity Manager IT Shop Administration Guide
- One Identity Manager Attestation Administration Guide

**Pricing information**

Enter the required pricing information for booking the service item to the accounts on the Calculation tab.

**Table 12: Pricing for a Service Item**

<table>
<thead>
<tr>
<th>Property</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Purchase price</td>
<td>Purchase price.</td>
</tr>
<tr>
<td>Sales price</td>
<td>Sales price.</td>
</tr>
<tr>
<td>Internal price</td>
<td>Internal transfer price.</td>
</tr>
<tr>
<td>Rental rate (purchasing)</td>
<td>Purchase price on product rental.</td>
</tr>
<tr>
<td>Rental rate (selling)</td>
<td>Sales price on product rental</td>
</tr>
<tr>
<td>Rental rate (internal)</td>
<td>Internal transfer price on product rental</td>
</tr>
<tr>
<td>Currency</td>
<td>Currency unit</td>
</tr>
<tr>
<td>Sales tax</td>
<td>Sale tax to apply in percent (%)</td>
</tr>
</tbody>
</table>
Related topics

- Compiling price information on page 6

Extended master data for a service item

On the Picture tab you can import an image of the product into the data base. Select the path where the picture is stored.

Additional company specific information. Use Designer to customize display names, formats and templates for the input fields.

Default service items

One Identity Manager supplies service items by default.

To edit default service items

- Select Accounting | Service items | Predefined.

Additional tasks for managing service items

After you have entered the master data, you can run the following tasks.

Service item overview

To obtain an overview of a service item

1. Select the category Accounting | Service items.
2. Select the service item in the result list.
3. Select Service item overview in the task view.

Defining hierarchy for service items

You can structure service items hierarchically. To do this, assign a service item below or above another service item.
Example
The items "cabling", "service infrastructure", "hotline", and "backup system" are agreed upon by seller and purchaser and given prices. The collective products "service PC", "service notebook", and "service user accounts" are defined within the company. These comprise the single items listed above. The prices for the collective products can be taken from the prices for the single items assuming a corresponding processes have been implemented for this.

Table 13: Example for grouping collective products

<table>
<thead>
<tr>
<th>Collective Item</th>
<th>Single Item</th>
</tr>
</thead>
<tbody>
<tr>
<td>Service PC</td>
<td>cabling</td>
</tr>
<tr>
<td></td>
<td>service infrastructure</td>
</tr>
<tr>
<td></td>
<td>backup system</td>
</tr>
<tr>
<td></td>
<td>hotline</td>
</tr>
<tr>
<td>Service notebook</td>
<td>cabling</td>
</tr>
<tr>
<td></td>
<td>service infrastructure</td>
</tr>
<tr>
<td></td>
<td>hotline</td>
</tr>
<tr>
<td>Service user accounts</td>
<td>hotline</td>
</tr>
</tbody>
</table>

To structure service items hierarchically
1. In the Manager, select the category Accounting | Service items.
2. In the result list, select a service item in the result list and run the task Edit service item hierarchy.
3. Select the tab Child service items.
   Add child service items in Add assignments.
   TIP: In Remove assignments, you can remove service item assignments.
   To remove an assignment
   Select the service item and double-click.
4. Select the Parent service items tab.
   Add parent service items in Add assignments.
5. Save the changes.
Editing product dependencies for requests

Dependencies between products are taken into account by IT Shop requests. This task is only available if the configuration parameter QER | ITShop is activated. For more information, see the One Identity Manager IT Shop Administration Guide.

Assigning a service item to departments, cost centers and locations

You can issue separate invoices according to the different company structures. To do this assign the service items to departments, cost centers, and locations.

To assign a service item to departments, cost centers and locations

1. Select the category Accounting | Service items.
2. Select the service item in the result list.
3. Select Assign organizations.
   Assign organizations in Add assignments.
   • Assign departments on the Departments tab.
   • Assign locations on the Locations tab.
   • Assign cost centers on the Cost centers tab.

   TIP: In the Remove assignments area, you can remove the assignment of organizations.
   To remove an assignment
   • Select the organization and double click .

4. Save the changes.

Assigning a service item to business roles

Installed modules: Business Roles Module

You can issue separate invoices according to the different company structures. Assign service items to business roles to do this.

To assign service items to business roles

1. Select the category Accounting | Service items.
2. Select the service item in the result list.
3. Select Assign business roles in the task view.
Assign business roles in **Add assignments**.

| TIP: In the **Remove assignments** area, you can remove the assignment of business roles.
|  
| **To remove an assignment**
| • Select the business role and double-click 🆘.

4. Save the changes.

### Assigning functional areas

You can use One Identity Manager to assess the risk of assignments. The assessments can be evaluated separately by functional area. Prerequisite is that service items are assigned to functional area. For more detailed information, see the *One Identity Manager Risk Assessment Administration Guide*.

**To assign functional areas to a service item**

1. Select the category **Accounting | Service items**.
2. Select the service item in the result list.
3. Select **Assign functional areas**.
   Assign the functional areas in **Add assignments**.
   
   | TIP: In **Remove assignments**, you can remove functional area assignments.
   |  
   | **To remove an assignment**
   | • Select the functional area and double-click 🆘.

4. Save the changes.

### Assigning extended properties

Extended properties are meta objects that cannot be mapped directly in One Identity Manager, for example, operating codes, cost codes or cost accounting areas.

**To assign extended properties to a service item**

1. Select the category **Accounting | Service items**.
2. Select the service item in the result list.
3. Select **Assign extended properties**.
Assign extended properties in **Add assignments**.

| TIP: | In the **Remove assignments** area, you can remove the assignment of extended properties. |

**To remove an assignment**
- Select the extended property and double click 🔍.

4. Save the changes.

### View documentation

You can link product descriptions in internet or intranet with the service item. For this, you enter the URL of a web site in **Web site** on the master data form.

**To open the website in a standard browser**
1. Select the category **Accounting | Service items**.
2. Select the service item in the result list.
3. Select **Visit web site**.

### Related topics
- [General master data for a service item](#) on page 17

### Assign object-dependent references

| NOTE: | This task is only available if QER\ITShop is set. |

Object dependent references can be assigned to service items. Use object dependent references to configure your Web Portal with the Web Designer. All object dependent references whose type references the table AccProduct can be assigned.

**To assign object dependent references to a service item**
1. Select the category **Accounting | Service items**.
2. Select the service item in the result list.
3. Select **Assign Object Dependent References** in the task view.
4. Assign object dependent references in **Add assignments**.
   - OR -
   - Remove the object-dependent references in **Remove assignments**.
5. Save the changes.
Related topics

- One Identity Manager Web Designer Reference Guide

Assigning tags

Use this task to assign tags to service items and to add new tags. This task is only available if the configuration parameter QER | ITShop is activated.

**To assign a tag to a service item**

1. Select the category Accounting | Service items.
2. Select the service item in the result list.
3. Select Assign tag in the task view.
4. Double-click on the assignment form on the tag to assign to the service item.
5. Save the changes.

**To add a tag for a service item**

1. Select the category Accounting | Service items.
2. Select the service item in the result list.
3. Select Assign tag in the task view.
4. Select Create tag in the task view.
5. Enter the tag and a description for it.
6. Save the changes.
   - The new tag is shown on the assignment form.
7. Double-click on the tag to assign it to the selected service item.
8. Save the changes.

Changing products

A product can be replaced by another product at a specified time. This task is only available if the configuration parameter "QER\ITShop" is set.

**To replace a product with another one**

1. Select the category Accounting | Service items.
2. In the result list, select the product's service item to be replaced.
3. Select Change product....
4. Enter the following data:
   - Expiry date
     Date on which the product is replaced by a different product
   - Alternative product
     Service item that can be ordered instead

5. Click **OK**.

### Entering service categories

You can group individual service items into service categories to create a service catalog. Price information required or service category cost types and services types can be mapped to individual products using customized templates.

**To edit service categories**

1. In Manager, select the **Select Accounting | Service catalog** category.
2. In the result list, select the service category and run the **Change master data** task.
3. Edit the service category's master data.
4. Save the changes.

### Service category master data

Enter the following master data for a service category. If you add a new service category, you must fill out the required fields.

**Table 14: General master data for a service category**

<table>
<thead>
<tr>
<th>Master data</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>Service category</td>
<td>The service item’s name.</td>
</tr>
<tr>
<td>Special service category</td>
<td>Specifies whether the service category has a special purpose.</td>
</tr>
<tr>
<td>Parent service category</td>
<td>If you want to have service categories in a hierarchical structure, select a parent service category from the list.</td>
</tr>
<tr>
<td>Product owners</td>
<td>Assign a **Request &amp; Fulfillment</td>
</tr>
<tr>
<td></td>
<td>This property is only available if the **QER</td>
</tr>
<tr>
<td>Attestors</td>
<td>Assign a **Request &amp; Fulfillment</td>
</tr>
</tbody>
</table>
### Master data

<table>
<thead>
<tr>
<th>Master data</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>activity supplied</td>
<td>Select a activity from the menu.</td>
</tr>
<tr>
<td>cost type</td>
<td>Select a costing type from the menu.</td>
</tr>
<tr>
<td>approval policies</td>
<td>Approval policies used to determine the approver when the service item is requested from a service category in IT Shop. This property is only available if the QER</td>
</tr>
<tr>
<td>request property</td>
<td>Select the group for defining extended properties for a request. The request properties are displayed in Web Portal depending on the configuration, requester, or approver. This property is only available if the QER</td>
</tr>
<tr>
<td>purchase price, sales price, internal price, currency</td>
<td>Enter the required price information for the service category accounting.</td>
</tr>
<tr>
<td>sort order</td>
<td>Customer specific criteria for sorting assigned service items.</td>
</tr>
<tr>
<td>description</td>
<td>Spare text box for additional explanation.</td>
</tr>
<tr>
<td>image</td>
<td>Image for this service category. Select the path where the picture is stored.</td>
</tr>
<tr>
<td>spare field no. 01 - spare field no. 10</td>
<td>Additional company specific information. Use Designer to customize display names, formats and templates for the input fields.</td>
</tr>
</tbody>
</table>

### Detailed information about this topic

- [Attestors](#) on page 15
- [Activities supplied](#) on page 14
- [Cost types](#) on page 12
Related topics
- One Identity Manager IT Shop Administration Guide
- One Identity Manager Attestation Administration Guide.

Default service categories

One Identity Manager supplies service categories by default. These service categories make up the default service items in the service catalog.

**To edit default service categories**
- Select Accounting | Service catalog.

Additional tasks for managing service categories

After you have entered the master data, you can run the following tasks.

Service category overview

**To obtain an overview of a service category**
1. Select Accounting | Service catalog.
2. Select the service category in the result list.
3. Select Service category overview in the task view.

Assigning service items

Use this task to assign any number of service items to the service category.

**To assign service items to a service category**
1. In Manager, select the Select Accounting | Service catalog category.
2. Select the service category in the result list.
3. Select Assign service items in the task view.
Assign service items in \textit{Add assignments}.

\textbf{TIP:} In \textit{Remove assignments}, you can remove service item assignments.

\textbf{To remove an assignment}
  \begin{itemize}
    \item Select the service item and double-click \textbullet.
  \end{itemize}

4. Save the changes.

\subsection*{Assign object-dependent references}

\textbf{NOTE:} This task is only available if the configuration parameter "QER\ITShop" is set.

Object dependent references can be assigned to service categories. Use object dependent references to configure your Web Portal with the Web Designer. All object dependent references whose type references the table \texttt{AccProductGroup} can be assigned.

\textbf{To assign object dependent references to a service category}

1. Select \texttt{Accounting | Service categories}.
   - OR -
   Select \texttt{Accounting | Service catalog}.
2. Select the service category in the result list.
3. Select \texttt{Assign Object Dependent References} in the task view.
4. Assign object dependent references in \textit{Add assignments}.
   - OR -
   Remove the object-dependent references in \textit{Remove assignments}.
5. Save the changes.

\subsection*{Related topics}

\begin{itemize}
  \item One Identity Manager Web Designer Reference Guide
\end{itemize}

\section*{Vouchers and voucher items}

Vouchers are overviews of bookable IT services. Each of the services are added as voucher items in a voucher. For example, applications assigned to an employee or scheduled measurement of mailbox sizes can be consolidated in one voucher item. It is also possible to include data from external data sources for making vouchers. Vouchers are initially merely entered in One Identity Manager because accounting methods and the bookable amounts vary between companies. One action which is independent of this and can be customized is grouping and evaluation of receipts or other vouchers.
You can group voucher items automatically using One Identity Manager. To do this, One Identity Manager Service offers a process component, which you can use to collect and process vouchers and voucher items. One Identity Manager also offers the option to link report generation into the accounting procedure.

**To make vouchers for bookable IT services**

1. Create vouchers in the Manager.
2. Define processes to put together the vouchers automatically.

**Related topics**

- Entering voucher items automatically on page 33

**Entering vouchers**

**To edit a voucher**

1. Select Accounting | Vouchers.
2. Select the voucher in the result list.
   - OR -
   Click in the result list.
3. Select Change master data.
4. Edit the voucher's master data.
5. Save the changes.

**General master data for vouchers**

Enter the following properties on the General tab:

**Table 15: General Master Data for Vouchers**

<table>
<thead>
<tr>
<th>Property</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Voucher number</td>
<td>Number or ID of the voucher.</td>
</tr>
<tr>
<td>Voucher date</td>
<td>Data of the voucher.</td>
</tr>
<tr>
<td>Voucher type</td>
<td>Select a voucher type from the menu.</td>
</tr>
<tr>
<td>Voucher number (external)</td>
<td>Customer or supplier’s voucher number if the voucher was imported.</td>
</tr>
<tr>
<td>Contract</td>
<td>Supplier's contract reference number.</td>
</tr>
<tr>
<td>Property</td>
<td>Description</td>
</tr>
<tr>
<td>---------------------</td>
<td>----------------------------------------------------------</td>
</tr>
<tr>
<td>Purchase price</td>
<td>Purchase price.</td>
</tr>
<tr>
<td>Sales price</td>
<td>Sales price.</td>
</tr>
<tr>
<td>Internal price</td>
<td>Internal transfer price.</td>
</tr>
<tr>
<td>Currency</td>
<td>Currency unit</td>
</tr>
<tr>
<td>Comment</td>
<td>Spare text box for additional explanation.</td>
</tr>
<tr>
<td>Booked</td>
<td>Specifies whether the voucher has been processed or not.</td>
</tr>
</tbody>
</table>

Related topics

- Voucher types on page 7
- Reactivating a voucher on page 32

**Invoice recipient**

Enter the address data for the invoice recipient on the *Invoice recipient* tab.

**Table 16: Voucher’s invoice recipient data**

<table>
<thead>
<tr>
<th>Property</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name</td>
<td>Invoice recipient.</td>
</tr>
<tr>
<td>Surname prefix</td>
<td>Addition to recipients name.</td>
</tr>
<tr>
<td>Street</td>
<td>Street or road.</td>
</tr>
<tr>
<td>Zip code</td>
<td>Zip code.</td>
</tr>
<tr>
<td>City</td>
<td>City.</td>
</tr>
<tr>
<td>Desired delivery date</td>
<td>Target date for delivery.</td>
</tr>
<tr>
<td>Received on</td>
<td>Date on which the voucher was received.</td>
</tr>
<tr>
<td>Date approved</td>
<td>Date on which the voucher was approved.</td>
</tr>
</tbody>
</table>

**User-defined master data**

Additional company specific information. Use Designer to customize display names, formats and templates for the input fields.
Additional tasks for vouchers

After you have entered the master data, you can run the following tasks.

Overview of the voucher

To obtain an overview of a voucher
1. Select Accounting | Vouchers.
2. Select the voucher in the result list.
3. Select Voucher status overview in the task view.

Starting an accounting run

Use this task to start accounting for a voucher. For more information, see Entering voucher items automatically on page 33.

Assigning devices

Use this task to assigned different devices items to a voucher.

To assign a device to a voucher
1. Select Accounting | Vouchers.
2. Select the voucher in the result list.
3. Select the task Assign devices.
4. Assign the devices in Add assignments.
   - OR -
   - In the Remove assignments area, remove the devices.
5. Save the changes.

Recalculating a voucher

The invoice date and price information provide further information about an invoice voucher. Prices are determined from the item prices of the active voucher items using the Recalculate task. For more information, see Compiling price information on page 6.

Reactivating a voucher

If a voucher has already been processed, set the Booked option. This voucher can no longer be processed.
To reactivate a voucher for processing

1. Select Accounting | Vouchers.
2. Select the voucher in the result list.
3. Select Recalculate in the task view.
4. Save the changes.

Related topics

- General master data for vouchers on page 30

Enterinig voucher items automatically

Table 17: Configuration parameter for automatically entering voucher items

<table>
<thead>
<tr>
<th>Configuration parameter</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>Accounting\SimpleCollector</td>
<td>Preprocessor relevant configuration parameter for controlling database model components, for automatically making vouchers for accounting. If the parameter is set, vouchers can be made automatically. Changes to this parameter require recompilation of the database.</td>
</tr>
<tr>
<td>Accounting\SimpleCollector\ReportDir</td>
<td>Configuration parameter containing the path for storing reports.</td>
</tr>
</tbody>
</table>

Enter separate voucher items into a voucher. One voucher item corresponds to a bookable IT service. For example, applications assigned to an employee or scheduled measurement of mailbox sizes can be consolidated in one voucher item. It is also possible to include data from external data sources for making vouchers. However, the methods used for this differ from company to company and, therefore, you should implement them to suit yours.

For the automatic creation of voucher items, you can use the collector functions of the One Identity Manager Service provided with the process component VI.JobService.JobComponents.InvoiceComponent. Using One Identity Manager reporting functionality, you can group vouchers in the form of an invoice and send them by email.

To simplify dealings with data imports and collection and if necessary to extend it, you can manage the accounting run using **Start accounting run**. All available events and the current processing status of a voucher are displayed on the form.

The executable events must be customized.

- Add the executable events for each voucher type in Accounting | Basic configuration data | Accounting runs. The order in which the events are displayed on the form is given by the sort order property. For more information, see Accounting runs on page 11.
The One Identity Manager default system contains examples of simple data collectors for voucher with the voucher type "Receipt" that can be controlled through the form. Use this to collect the data you want in the database, a new voucher item is created for each data set and linked to the voucher for which the event was triggered. There is also an example of how to generate an accounting report which can then be sent by email. Processes for the base object Invoice are defined for the events supplied. If you start and event from the form, it starts running the corresponding process.

Table 18: Data collector in the default system

<table>
<thead>
<tr>
<th>Event</th>
<th>Description</th>
<th>Item</th>
</tr>
</thead>
<tbody>
<tr>
<td>COLPERSONHASAPP</td>
<td>Collects application assignments for employees.</td>
<td>0</td>
</tr>
<tr>
<td>COLWORKDESKHASAPP</td>
<td>Collects application assignments for workdesks.</td>
<td>1</td>
</tr>
<tr>
<td>COLHARDWARE</td>
<td>Collects devices.</td>
<td>2</td>
</tr>
<tr>
<td>COLADSAccount</td>
<td>Collects enabled Active Directory user accounts.</td>
<td>3</td>
</tr>
<tr>
<td>COLEX2KMAILBOX</td>
<td>Collects enabled mailboxes.</td>
<td>4</td>
</tr>
<tr>
<td>COLADSHOMESIZE</td>
<td>Collects home directory sizes.</td>
<td>5</td>
</tr>
<tr>
<td>COLEX2KMAILSIZE</td>
<td>Collects mailbox sizes.</td>
<td>6</td>
</tr>
<tr>
<td>GENERATE_PROFITCENTER_</td>
<td>Generates reports for cost centers.</td>
<td>7</td>
</tr>
</tbody>
</table>

The processing state is stored in the Invoice table in the CollectorState column. At the same time, one character of this status string represents the current processing state of an event. The string's index is defined through the sort order of the associated event. The characters have the following meaning:

Table 19: Permitted status and meaning

<table>
<thead>
<tr>
<th>Character</th>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blank space</td>
<td>New/unknown</td>
<td>Processing has not started. Initial state.</td>
</tr>
<tr>
<td>S</td>
<td>Started</td>
<td>This state is set by the form in order to immediately return a result to the user.</td>
</tr>
<tr>
<td>R</td>
<td>Running</td>
<td>This state is set by the process to signal that the import/collector is running.</td>
</tr>
<tr>
<td>F</td>
<td>Complete</td>
<td>The process was ended successfully.</td>
</tr>
<tr>
<td>E</td>
<td>Error</td>
<td>The process ended in failure.</td>
</tr>
</tbody>
</table>
To set a status in the processes, you can use the SQL procedure `VI_Accounting_SetCollectorState`. This procedure expects the following parameters:

**Table 20: VI_accounting_SetCollectorState procedure parameters**

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td>uid_invoice</td>
<td>Unique name of the voucher</td>
</tr>
<tr>
<td>eventname</td>
<td>Event name</td>
</tr>
<tr>
<td>state</td>
<td>Status</td>
</tr>
</tbody>
</table>

Calling example:

```sql
exec VI_Accounting_SetCollectorState '"&$UID_Invoice$&','COLHARDWARE','R'
```

The database views used in the data collection processes can be used as templates for customizing database view.

**Table 21: Database views for determining data**

<table>
<thead>
<tr>
<th>Name of the view</th>
<th>Usage</th>
</tr>
</thead>
<tbody>
<tr>
<td>vi_view_accColADSAccount</td>
<td>Collects accounting relevant information for all Active Directory user accounts that are connected with an employee and managed with account definitions.</td>
</tr>
<tr>
<td>vi_view_accColADSHomeSize</td>
<td>Collects accounting relevant information about the size of Active Directory user account homes. The price must be given in MB in the activity supplied. The view must be customized!</td>
</tr>
<tr>
<td>vi_view_accColEx2kMailbox</td>
<td>Collects accounting relevant information for all Microsoft Exchange mailboxes that are connected with an employee and managed with account definitions.</td>
</tr>
<tr>
<td>vi_view_accColEx2kMailSize</td>
<td>Collects accounting relevant information about the size of Microsoft Exchange mailboxes. The price must be given in MB in the activity supplied. The view must be customized!</td>
</tr>
<tr>
<td>vi_view_accColHardware</td>
<td>Collects accounting relevant information of each device with workdesk and a device model with an activity supplied.</td>
</tr>
<tr>
<td>vi_view_accColPersonHasApp</td>
<td>Collects accounting relevant information for all application assigned to employees and which have an activity supplied.</td>
</tr>
<tr>
<td>vi_view_accColWorkdeskHasApp</td>
<td>Collects accounting relevant information for all applications assigned to workdesks and which have an activity supplied.</td>
</tr>
</tbody>
</table>

**Entering voucher items manually**

Voucher items cannot only be automatically entered but you can also enter and handle them manually in Manager. However, you should only do this if marginal modifications
required.

**To enter voucher items**

1. Select the category **Accounting | Items**.
2. Select the voucher item in the result list.
   - OR -
   Click 🗡️ in the result list.
3. Select **Change master data**.
4. Enter the voucher item's master data.
5. Save the changes.

**General master data for a voucher item**

Enter the following properties for the voucher.

**Table 22: General master data for a voucher item**

<table>
<thead>
<tr>
<th>Property</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name</td>
<td>Display name of the voucher item.</td>
</tr>
<tr>
<td></td>
<td>In the standard installation of One Identity Manager, the name is formed</td>
</tr>
<tr>
<td></td>
<td>from the service item and the comment.</td>
</tr>
<tr>
<td>Voucher</td>
<td>Voucher into which the voucher item is added.</td>
</tr>
<tr>
<td>Service item</td>
<td>Service item to be invoiced.</td>
</tr>
<tr>
<td>Description</td>
<td>Spare text box for additional explanation.</td>
</tr>
<tr>
<td>Data source</td>
<td>Data source from which the voucher item comes.</td>
</tr>
<tr>
<td>Voucher date</td>
<td>Data of the voucher.</td>
</tr>
<tr>
<td>Delivery item</td>
<td>Specifies whether the voucher item is part of a delivery.</td>
</tr>
<tr>
<td></td>
<td>This means that price entries on the <strong>Calculation</strong> tab are not mandatory.</td>
</tr>
<tr>
<td></td>
<td>If this option is disabled, the <strong>Amount</strong> and <strong>Voucher date</strong> are required</td>
</tr>
<tr>
<td></td>
<td>fields. On the <strong>Calculation</strong> tab, a price must be entered as a minimum</td>
</tr>
<tr>
<td></td>
<td>requirement.</td>
</tr>
<tr>
<td>Delivery date</td>
<td>Delivery date for the IT service.</td>
</tr>
<tr>
<td>Desired</td>
<td>Target date for delivery.</td>
</tr>
<tr>
<td>delivery date</td>
<td></td>
</tr>
<tr>
<td>Supplier</td>
<td>Supplier ID.</td>
</tr>
<tr>
<td>Request number</td>
<td>Request number of the IT service for requesting from a supplier.</td>
</tr>
<tr>
<td>Property</td>
<td>Description</td>
</tr>
<tr>
<td>--------------------------------------------</td>
<td>-----------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Product number (foreign)</td>
<td>External product number.</td>
</tr>
<tr>
<td>Voucher item (external)</td>
<td>Item information in imported voucher.</td>
</tr>
<tr>
<td>Voucher item (consolidated)</td>
<td>Voucher item for accumulating this item.</td>
</tr>
<tr>
<td>Quantity</td>
<td>Quantity to book.</td>
</tr>
<tr>
<td>Unit of measure</td>
<td>Unit of measure.</td>
</tr>
<tr>
<td>Remarks</td>
<td>Spare text box for additional explanation.</td>
</tr>
<tr>
<td>Booked</td>
<td>Specifies whether the voucher item has already been processed or consolidate with another item. If this option is set, the voucher position cannot be processed again.</td>
</tr>
<tr>
<td>Denied</td>
<td>Specifies whether approval was granted to the voucher item or not.</td>
</tr>
</tbody>
</table>

**Related topics**

- Reactivating a voucher item on page 39
- Pricing information on page 37

**Pricing information**

Enter the required pricing information for booking the voucher item to the accounts on the Calculation tab. At least one price has to be entered as the voucher item value is calculated from the quantity and the price. Specify which available price information is being used to suit your company requirements.

**Table 23: Pricing for a voucher item**

<table>
<thead>
<tr>
<th>Property</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unit price (purchasing)</td>
<td>Unit price for purchasing the IT service.</td>
</tr>
<tr>
<td>Item price (purchasing)</td>
<td>Item price calculated from quantity and unit price (purchasing).</td>
</tr>
<tr>
<td>Unit price (sales)</td>
<td>Unit price for selling the IT service.</td>
</tr>
<tr>
<td>Item price (sales)</td>
<td>Item price calculated from quantity and unit price (sales).</td>
</tr>
<tr>
<td>Unit price (internal)</td>
<td>Internal booking price for the IT service.</td>
</tr>
</tbody>
</table>
Property | Description
--- | ---
Item price (internal) | Item price calculated from quantity and unit price (internal).
Currency | Currency unit
Sales tax (%) | Sale tax to apply in percent.

Related topics
- Compiling price information on page 6

Miscellaneous master data

You can enter more information required for booking the voucher item on the Miscellaneous tag. The recipient of the IT service must be entered. You must fill out at least one of the fields: workdesk, device, employee, business role, location, cost center, department, or customer.

Table 24: Miscellaneous master data for a voucher item

<table>
<thead>
<tr>
<th>Property</th>
<th>Description</th>
</tr>
</thead>
</table>
| Activity supplied | Select a activity from the menu.  
  For more information, see Activities supplied on page 14. |
| Cost type | Select a costing type from the menu.  
  For more information, see Cost types on page 12. |
| Workdesk | Worksdesk that received the IT service. |
| Device | Device that received the IT service. |
| Employee | Employee that received the IT service. |
| Business role | Business role that received the IT service. |
| Location | Location that received the IT service. |
| Cost center | Cost center that received the IT service. |
| Department | Department that received the IT service. |
| Customer | Partner that received the IT service. |
| Received on | Date the IT service bill was received. |
| Approved on | Date of final approval. |
**User-defined master data**

Additional company specific information. Use Designer to customize display names, formats and templates for the input fields.

**Additional tasks for voucher items**

After you have entered the master data, you can run the following tasks.

**Overview of voucher items**

*To obtain an overview of a voucher item*

1. Select the category **Accounting | Items**.
2. Select the voucher item in the result list.
3. Select **Voucher item overview** in the task view.

**Reactivating a voucher item**

If a voucher item has already been processed, set the **Booked** option. This voucher can no longer be processed.

*To reactivate a voucher item for processing*

1. Select the category **Accounting | Items**.
2. Select the voucher item in the result list.
3. Select **Recalculate** in the task view.
4. Save the changes.

**Related topics**

- General master data for a voucher item on page 36
About us

One Identity solutions eliminate the complexities and time-consuming processes often required to govern identities, manage privileged accounts and control access. Our solutions enhance business agility while addressing your IAM challenges with on-premises, cloud and hybrid environments.

Contacting us

For sales or other inquiries, visit https://www.oneidentity.com/company/contact-us.aspx or call +1-800-306-9329.

Technical support resources

Technical support is available to One Identity customers with a valid maintenance contract and customers who have trial versions. You can access the Support Portal at https://support.oneidentity.com/.

The Support Portal provides self-help tools you can use to solve problems quickly and independently, 24 hours a day, 365 days a year. The Support Portal enables you to:

- Submit and manage a Service Request
- View Knowledge Base articles
- Sign up for product notifications
- Download software and technical documentation
- View how-to-videos at www.YouTube.com/OneIdentity
- Engage in community discussions
- Chat with support engineers online
- View services to assist you with your product
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