

# timerecording/set\_costcenter.php

Compatibility



This function is only available for customers with activated time recording V3.

Allows you to create, edit and delete cost centers.

## Description

POST

**`timerecording/set_costcenter.php?company=COMPANY_RTIKEY&import=COMPANY_IMPORTKEY&action=ACTION_TYPE&name=COSTCENTER_IDENT&name=COSTCENTER_NAME&valid_from=COSTCENTER_VALIDFROM_DATETIME&valid_to=COSTCENTER_VALIDTO_DATETIME&planned_duration=COSTCENTER_DURATION&defined_activities=COSTCENTER_ACTIVITIES&allow_other_activities=COSTCENTER_OTHER_ACTIVITIES_OPTION&defined_persons=COSTCENTER_PERSONS`**

## Parameters

Parameter	Description	Type	Note	Mandatory
company	RTI company key	string		yes
import	RTI import key	string		yes
action	Possible request modes	string	permissible modes are: <ul style="list-style-type: none"><li>• new: create a new cost center</li><li>• update: edit an existing cost center</li><li>• delete: delete a cost center</li></ul>	yes
ident	Identifier of the cost center	string	Unique identifier of the cost center. Only with this ID is it possible to edit or delete a cost center later.	yes
name	Name of the cost center	string		yes(1)
valid_from	Start of the cost center's validity	string	YYYYmmddHHiss	yes(1)
valid_to	End of the cost center's validity	string	YYYYmmddHHiss	no
planned_duration	Planned duration of the cost center	integer	in minutes	no
defined_activities	Defined activities of the cost center	array	An array of objects containing the identifier and an optional planning time in minutes per activity. The identification of the activities must be unique and already stored in the system. Example: <pre>[     {         "ident": "A100",         "duration": 2000     },     {         "ident": "A200",         "duration": null     },     {         "ident": "A300"     } ]</pre>	no
allow_other_activities	This option determines whether other activities are allowed for the booking in addition to the "defined_activities".	integer	Possible values: 0 or 1 default: 0	no

defined_persons	Defined persons of the cost center	array	<p>An array of employee numbers (string). If persons are specified for a cost center, it is only possible for these persons to create a time booking to this cost center. The employee number is determined separately for each person via the personnel administration.</p> <pre>[ "M1000", "M1001", "M1002" ]</pre>	no
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Hints:

(1) Mandatory field when creating a cost center

If fields are not transmitted when editing cost centers, they will not be changed.

## Return

When creating and editing, "**COSTCENTER\_DATA\_SAVED**" is returned if successful.

When deleting a cost center, "**COSTCENTER\_DELETED**" is returned if successful.

If entries are missing or incorrect, an "**ERROR:description**" is returned.

## Examples

### Create a new cost center with all possible fields

```
https://map.yellowfox.de/rti/timerecording/set_costcenter.php?
company=COMPANY_RTIKEY&import=COMPANY_IMPORTKEY&action=new&ident=B1234&name=Baustelle&valid_from=20210101000000&
valid_to=20211231235959&planned_duration=10000&defined_activities=[{"ident":"A100","duration":5000}, {"ident":"
A200","duration":5000}]&allow_other_activities=0&defined_persons=["M1000","M1001"]
```

### Edit the name of a cost center

```
https://map.yellowfox.de/rti/timerecording/set_costcenter.php?
company=COMPANY_RTIKEY&import=COMPANY_IMPORTKEY&ident=B1234&action=update&name=Büro
```

### Delete a cost center

```
https://map.yellowfox.de/rti/timerecording/set_costcenter.php?
company=COMPANY_RTIKEY&import=COMPANY_IMPORTKEY&ident=B1234&action=delete
```