# FU BAPI_ACC_ACTIVITY_ALLOC_POST

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## Short Text

Accounting: Post Activity Allocation

## Functionality

This method posts the entered activity allocation document.

The DOC_HEADER structure contains the document header data. The CO_AREA field must contain the controlling area in which you want to post. For an external number range, the DOC_NO field is intended for the document number. The filling of the DOCDATE (document date) and POSTGDATE (posting date) fields is optional. With empty fields, the current date is added. The OBJ_KEY field allows you to enter the number and organization of a reference document (10 characters). The OBJ_TYPE field is for the object type of the reference document for the sending system.

You should only fill the LOGSYSTEM field if this document belongs to a non-SAP system. You can enter a document header text in the DOC_HDR_TX field. If you know a suitable screen variant, you can store it in the VARIANT field. Filling the VERSION field is only advisable if you are posting on a business process, because if Activity-Based Costing is active as a parallel accounting system, you must enter a delta version. Otherwise you can post only in version 0, which you can also set as the default.
The USERNAME field is a required field.

The document item data is transferred to the DOC_ITEMS table. This consists of:

| Field name | Description | Optional |
| --- | --- | --- |
| SEND_CCTR | Sending cost center | |
| ACTTYPE | Activity type | |
| SENBUSPROC | Sending business process | |
| ACTVTY_QTY | Activity quantity | |
| ACTIVITYUN | Activity unit of measure | X |
| ACTIVITYUN_ISO | Activity unit of measure in ISO code | X |
| PRICE | Overall aty price in transaction currency | X |
| CURRENCY | Currency | X |
| CURRENCY_ISO | Currency in ISO code | X |
| POS_OUTQTY | Posted output quantity | X |
| POSTOUTUN | Posted output unit of measure | X |
| POSTOUTUN_ISO | Posted output U of M in ISO-Code | X |

PERSON_NO     Personnel number                    X

SEG_TEXT     Segment text                    X

REC_CCTR     Receiving cost center

REC_ORDER     Receiving order

REC_WBS_EL     Receiving work breakdown structure element

RECSALEORD     Receiving sales order

RECITEM     Item number in receiving sales order

RECCOSTOBJ     Receiving cost object

RECBUSPROC     Receiving business process

REC_NETWRK     Receiving network

RECOPERATN     Receiving network activity

RECRUNSCHD     Receiving run schedule header

MATERIAL     Receiving material

PROD_VERSN     Production version of receiving material

PLANT     Plant of receiving material

You must enter at least one sender- and receiver object. Alternatively, you can enter the quantity unit of measure or the currency in ISO code in the *_ISO fields.

The collected messages are contained in the RETURN structure. When the posting has been successfully completed, the document number is stored in the DOC_NO parameter.

## Parameters

**DOC_HEADER**
**IGNORE_WARNINGS**
**DOC_NO**
**DOC_ITEMS**
**RETURN**
**CRITERIA**
**CUSTOMER_FIELDS**

## Exceptions

## Function Group

K40C