

FU BAPI_BUS2054_GETDATA

Short Text

Detail Data for WBS Elements

Functionality

You can use the BAPI BAPI_BUS2054_GETDATA to get detailed information about WBS elements.

To get all WBS elements in a project, you must transfer the external ID of the project definition in the parameter I_PROJECT_DEFINITION. Alternatively, you can specify the required WBS elements individually in the table IT_WBS_ELEMENT. If both are filled, only the WBS elements that are specified in table IT_WBS_ELEMENT and that also belong to the project are returned.

If you want to restrict the output (for example, because you do not know how big the network is and, for performance reasons, you want to prevent the system from returning more than 1000 WBS elements), you can use the parameter I_MAX_ROWS to restrict the maximum number of WBS elements returned. If you do not fill this parameter, all possible WBS elements are returned.

If required, you can also specify in which language the language-dependent fields, such as time units, system status, and so on, are to be returned. If you do not specify a language, the system language is used.

Notes

Fields that are directly assigned to the WBS elements are returned in the table ET_WBS_ELEMENT.

The field LANGU specifies which language the long text is in, if one exists.

The field SYSTEM_STATUS specifies one of the following statuses: created, released, technically completed, closed. If the deletion flag or indicator is set, however, this information is returned instead of the status.

Further information

For more information, see the SAP Library under *Project System -> Structures -> Interfaces to the Project System -> PS-EPS Interface to External Project Software*.

Parameters

I_PROJECT_DEFINITION

I_LANGUAGE

I_MAX_ROWS

IT_WBS_ELEMENT

ET_WBS_ELEMENT

ET_RETURN

EXTENSIONIN

EXTENSIONOUT

Exceptions

Function Group

CJ2054