

PERFORMER SUITE

SAP BW Role - Create & Update Function Modules

SCENARIO VERSION 25.1

SETTINGS VARIANT SCE ROLE DOCU

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Role Z_ROLE_PS_ADMIN_BW, Client 001

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1 Docu Performer General Settings

Performer Suite Settings	
Settings Variant	SCE Role Docu
Comment Variant	SCE Role Comments
Word Template	20220318_EN_Performer_Suite_Scenario_Template.dotx

2 Comment: Z_ROLE_PS_ADMIN_BW/001 - Role for Creating and Updating Function Modules Role in BW (PS)

2.1 Objective

The Performer Suite requires customer-specific Function Modules (see [User Manual](#)) to use all functions. The authorizations for this role are mandatory to create or update any Function Modules.

Please note that the role must also have the correct Function Modules and Function Group authorizations (depending on your prefix used).

(!) Keep in mind: An additional [Developer Key](#) for your SAP-User is mandatory (receive it from your SAP-Basis) in the following three cases:

1. Your SAP-System is BW < 7.53
2. You want to create new Function Modules
3. You want to update outdated Function Modules (e.g. after a new major version of the Performer Suite have been installed)

3 General Information

System	BI2
Role	Z_ROLE_PS_ADMIN_BW/001, Role for Creating and Updating Function Modules Role in BW (PS)
Derived from Role	-
Related Single Roles	-
Profile name	T-B2940005
Profile text	Profile for role Z_ROLE_PS_ADMIN_BW
Status	Authorization profile is generated
Last Changed By	MHARING
Last change (timestamp)	13.03.2024 16:32:33
Timestamp of documentation	16.09.2025 17:24:26

4 Role menu

The role has no menu.


5 Authorization data

5.1 AAAB - Cross-application Authorization Objects

 S_RFC - Authorization Check for RFC Access [T-B294000500]

Authorizations field	Values
ACTVT	16 Execute

Authorizations field	Values
RFC_NAME	/ <customer namespace, if used> /*, /BTDP/*, AUTHORITY_CHECK, ENQUEUE_READ, RFC_FUNCTION_DELETE, RFC_GET_FUNCTION_INTERFACE, RFC_READ_REPORT, RFC_READ_TABLE, RFC1, RFCPING, RPY_INCLUDE_UPDATE, RS_FUNCTION_POOL_INSERT, RS_FUNCTIONMODULE_INSERT, SDTX, SEUF, SIFP, SIW_RFC_REPOSITORY, SIW_RFC_WRITE_TADIR, SUNI, SUSR, SYST, USER_NAME_GET, Y*, Z*
RFC_TYPE	FUGR, FUNC

 S_SIW_CFG - Authorization for projects in SIW [T-B294000500]

Authorizations field	Values
ACTVT	02 Change
CONFIG_ID	<DUMMY>

5.2 BC_A - Basis: Administration

 S_TABU_NAM - Table Access by Generic Standard Tools [T-B294000500]

Authorizations field	Values
ACTVT	*
TABLE	*

5.3 BC_C - Basis - Development Environment

 S_DEVELOP - ABAP Workbench [T-B294000500]

Authorizations field	Values
ACTVT	01 Add or Create, 02 Change, 03 Show, 07, 16 Execute
DEVCLASS	/BTDP/*, \$TMP, Y*, Z*, <customer namespace, if used> /*
OBJNAME	/BTDP/*, Y*, Z*, <customer namespace, if used> /
OBJTYPE	FUGR, FUNC
P_GROUP	*