

# SAP Authorizations

The following authorizations are required in the SAP system to use the different extract types. They have to be assigned to the SAP user of the SAP connection.

Extract	Authorization Object	Authorization Detail
All SAP extracts	S RFC	ACTVT: 16 RFC_TYPE: FUGR RFC_NAME: SYST, RFC1, SDIF, SDIFRUNTIME
SAPTable	S RFC	ACTVT: 16 RFC_TYPE: FUGR RFC_NAME: ZPALOETL RFC3
	S_TABU_DIS	ACTVT: 03 DICBERCLS: <Authorization classes for tables according to table TDDAT>
SAPGenericRFC	S RFC	ACTVT: 16 RFC_TYPE: FUGR RFC_NAME: <function groups of the function modules to be called>
		Additional specific authorizations for the function modules to be called
SAPERPHierarchy	S RFC	ACTVT: 16 RFC_TYPE: FUGR RFC_NAME: ZPALOETL RFC2, 0012, 0015, 1030, 1036, 1138
		Additional specific display authorizations for master data of cost center accounting, profit center accounting and order management
SAPProjects	S RFC	ACTVT: 16 RFC_TYPE: FUGR RFC_NAME: 2001, 2054
		Additional specific display authorizations for master data of WBS projects.
SAPBalanceSheet:	S RFC	ACTVT: 16 RFC_TYPE: FUGR RFC_NAME: ZPALOETL RFC2, SDTX
	S_TABU_DIS	ACTVT: 03 DICBERCLS: < Authorization classes for tables SKA1, SKAT according to table TDDAT>
SAPBIHierarchy	S RFC	ACTVT: 16 RFC_TYPE: FUGR RFC_NAME: ZPALOETL RFC, RSNDI_SHIE
	S_RS_AUTH	Additional SAP BW Analysis authorizations for the Infoobjects (as defined in transaction RSEADMIN)
SAPBIMaster	S RFC	ACTVT: 16 RFC_TYPE: FUGR RFC_NAME: ZPALOETL RFC
	S_RS_AUTH	Additional SAP BW Analysis authorizations for the Infoobjects (as defined in transaction RSEADMIN)

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SAPBIDataStore	S_RFC	ACTVT: 16 RFC_TYPE: FUGR RFC_NAME: ZPALOETL_RFC, RSODSO_BAPI, RSAB
	S_RS_AUTH	Additional SAP BW Analysis authorizations for the Infoobjects and Data Store Objects (as defined in transaction RSECADMIN)
SAPBICube	S_RFC	ACTVT: 16 RFC_TYPE: FUGR RFC_NAME: ZPALOETL_RFC, ZPALOETL_RFC3, RSAB
	S_RS_AUTH	Additional SAP BW Analysis authorizations for the Infoobjects and Infocube (as defined in transaction RSECADMIN)

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