

Document Type and Number Ranges

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SAP Certified
in Run SAP Implementation



1. Definition

A key that is used to classify accounting documents and distinguish between business transactions to be posted. The document type is entered in the document header and applies to the whole document.

2. Use

The document type has the following functions:

- Differentiating between business transactions.
- Controlling the posting to account types (vendor, customer, or G/L accounts).
- Assigning document numbers. A number range is assigned to every document type.

1. Display Document Type – Supplement –

1. Numbering of document by local ledger and IFRS ledger

Automatic Numbering of document by local ledger and IFRS ledger automatically.

Ex) When the range of the document number is set as follows.

Name	Document Type	Number Range
Entry View	Document type of Entry View.	0100000000 - 0199999999
	Document type of Entry View in Ledger.	0600000000 - 0699999999
General Ledger View	Document type of General Ledger View.	2100000000 - 2199999999

When posting , numbering of document is as follows.

		Fiscal year variants is same.			Fiscal year variants differ.		
		not specify ledger	specify ledger (Local)	specify ledger (IFRS)	not specify ledger	specify ledger (Local)	specify ledger (IFRS)
Data input view		01XXXXXXXX	01XXXXXXXX	06XXXXXXXX	01XXXXXXXX	01XXXXXXXX	06XXXXXXXX
G/L ledger view	Local	01XXXXXXXX	01XXXXXXXX	-	01XXXXXXXX	01XXXXXXXX	-
	IFRS	01XXXXXXXX	-	06XXXXXXXX	21XXXXXXXX	-	21XXXXXXXX

Supplement) Fiscal year variants is same. >> Fiscal period defined by local ledger and IFRS ledger is same.

Fiscal year variants differ. >> Fiscal period defined by local ledger and IFRS ledger differ.

2. Display Document Type – Entry View –

1. Automatic Posting by Logistics Transaction

Type	Text	Number Range		Usage
		From	To	
KP	Account Maintenance	4800000000	4899999999	MM Change number of goods receipt (No Change Amount)
PR	Price Change	4800000000	4899999999	MM Change Material Price
RE	Invoice - gross	5100000000	5199999999	MM Enter Incoming Invoice
RV	Billing doc. Transfer	0100000000	0199999999	SD Enter Billing document
WA	Goods Issue	4900000000	4999999999	MM Enter Goods Issue
WE	Goods Receipt	5000000000	5099999999	MM Enter Goods Receipt
WI	Inventory document	4900000000	4999999999	MM Physical Inventory
WL	Goods issue / Delivery	4900000000	4999999999	MM Outbound Delivery

2. Display Document Type – Entry View –

2. For Accounting

Type	Text	Number Range		Usage
		From	To	
AA	Assets Posting	0100000000	0199999999	Fixed Assets: Transfer, Retirement , Sale
AB	Accounting document	0100000000	0199999999	Reversal
AF	Dep. postings	0300000000	0399999999	Fixed Assets: Depreciation
CO	Controlling Transferring	0100000000	0199999999	Controlling Accounting Distribution
DA	Customer document	1600000000	1699999999	Accounts Receivable, Reversal
DG	Customer credit memo	1600000000	1699999999	Invoice Reversal
DR	Customer Invoice	1800000000	1899999999	Accounts Receivable
DZ	Customer payment	1400000000	1499999999	Incoming Payment (Clearing)
KA	Vendor document	1700000000	1799999999	Accounts Payable, Reversal
KR	Vendor Invoice	1900000000	1999999999	Enter Incoming Invoice
KZ	Vendor payment	1500000000	1599999999	Outgoing Payment (Clearing)
SA	G/L account document	0100000000	0199999999	General Posting, Transfer Posting
SB	G/L account posting	1200000000	1299999999	General Posting
ZP	Payment posting	2000000000	2099999999	Payment

2. Display Document Type – Entry View –

3. Addition in RM

Type	Text	Number Range		Usage
		From	To	
ZA	ARO (Estimate)	0100000000	0199999999	Estimate for ARO Accounting
ZB	ARO (Evaluation)	0100000000	0199999999	Evaluation for ARO Accounting
ZC	Bank Statement(Acc.)	0100000000	0199999999	Bank accounting of Bank Statement
ZD	Auto Pst doc.(Cross-com)	9500000000	9599999999	RM Function Cross-Company Posting (YRFI0070)
ZF	Auto Pst doc.(B.Area)	9400000000	9499999999	RM Function In-house Sales Adjustment(YRFI0004)
ZG	G/L account document	0100000000	0199999999	RM Function Cost Accounting
ZH	G/L account document	0100000000	0199999999	RM Function Cost Accounting
ZZ	Balance Migration	9800000000	9899999999	For Balance Migration

3. Display Document Type – Entry View in Ledger –

1. Automatic Posting by Logistics Transaction

No setting

2. For Accounting

Type	Text	Number Range		Usage
		From	To	
AA	Assets Posting	0600000000	0699999999	Fixed Assets: Transfer, Retirement , Sale
AB	Accounting document	0600000000	0699999999	Reversal
AF	Dep. postings	0700000000	0799999999	Fixed Assets: Depreciation
SA	G/L account document	0600000000	0699999999	General Posting, Transfer Posting RM Function Transfer Depreciation(YRFI0020) , RM Function Transfer Lease Accounts of Payable(YRFI0092)
SB	G/L account posting	1100000000	1199999999	General Posting

3. Addition in RM

Type	Text	Number Range		Usage
		From	To	
ZA	ARO(Estimate)	0600000000	0699999999	Estimate for ARO Accounting
ZB	ARO(Evaluation)	0600000000	0699999999	Evaluation for ARO Accounting

4. Display Document Type – General Ledger View –

1. Automatic Posting by Logistics Transaction

Type	Text	Number Range		Usage
		From	To	
KP	Account Maintenance	6800000000	6899999999	MM Change number of goods receipt (No Change Amount)
PR	Price Change	6800000000	6899999999	MM Change Material Price , RM Function Cost Accounting
RE	Invoice - gross	7100000000	7199999999	MM Enter Incoming Invoice
RV	Billing doc. Transfer	2100000000	2199999999	SD Enter Billing document
WA	Goods Issue	6900000000	6999999999	MM Enter Goods Issue
WE	Goods Receipt	7000000000	7099999999	MM Enter Goods Receipt
WI	Inventory document	6900000000	6999999999	MM Physical Inventory
WL	Goods issue / Delivery	6900000000	6999999999	MM Outbound Delivery

4. Display Document Type – General Ledger View –

2. For Accounting

Type	Text	Number Range		Usage
		From	To	
AA	Assets Posting	2100000000	2199999999	Fixed Assets: Transfer, Retirement , Sale
AB	Accounting document	2100000000	2199999999	Reversal
AF	Dep. postings	2300000000	2399999999	Fixed Assets: Depreciation
CO	Controlling Transferring	2100000000	2199999999	Controlling Accounting Distribution
DA	Customer document	3600000000	3699999999	Accounts Receivable, Reversal
DG	Customer credit memo	3600000000	3699999999	Invoice Reversal
DR	Customer Invoice	3800000000	3899999999	Accounts Receivable
DZ	Customer payment	3400000000	3499999999	Incoming Payment (Clearing)
KA	Vendor document	3700000000	3799999999	Accounts Payable, Reversal
KR	Vendor Invoice	3900000000	3999999999	Enter Incoming Invoice
KZ	Vendor payment	3500000000	3599999999	Outgoing Payment (Clearing)
SA	G/L account document	2100000000	2199999999	General Posting, Transfer Posting
SB	G/L account posting	3200000000	3299999999	General Posting
ZP	Payment posting	4000000000	4099999999	Payment

4. Display Document Type – General Ledger View–

3. Addition in RM

Type	Text	Number Range		Usage
		From	To	
ZA	ARO (Estimate)	2100000000	2199999999	Estimate for ARO Accounting
ZB	ARO (Evaluation)	2100000000	2199999999	Evaluation for ARO Accounting
ZC	Bank Statement(Acc.)	2100000000	2199999999	Bank accounting of Bank Statement
ZD	Auto Pst doc.(Cross-com)	8500000000	8599999999	RM Function Cross-Company Posting (YRFI0070)
ZF	Auto Pst doc.(B.Area)	8400000000	8499999999	RM Function In-house Sales Adjustment(YRFI0004)
ZG	G/L account document	2100000000	2199999999	RM Function Cost Accounting
ZH	G/L account document	2100000000	2199999999	RM Function Cost Accounting
ZZ	Balance Migration	8800000000	8899999999	For Balance Migration

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