## **IDL**KONSIS

## KONSOLIDIERUNGS-INFORMATIONSSYSTEM

## **SAP Interfaces Application Guide**

JSZARBI 17.01.2007 13:58 The mapping of transaction type groups (SAP R/3) to posting keys is realized in the module kcusap.exe as follows:

Transaction type group (SAP R/3)	Posting Key
10 (Acquisition)	A01 (Additions at
	Acquisition-/Prod.Cost)
11 (Aquis. negative asset /CO settlement)	A01 (Additions at
	Acquisition-/Prod.Cost)
12 (Reverse acquisition in following years)	A02 ((Disposals at
	Acquisition-/Prod.Cost))
13 (Partial reversal after cap./transfer)	A01 (Additions at
	Acquisition-/Prod.Cost)
14 (Current-year acquisgross)	A01 (Additions at
	Acquisition-/Prod.Cost)
15 (Down payment)	A01 (Additions at
16 (7)	Acquisition-/Prod.Cost)
16 (Down paymt bal. frm prev. years)	-
19 (Acquis. of prior-yr acquis gross)	A01 (Additions at
20 /D /	Acquisition-/Prod.Cost)
20 (Retirement)	A02 (Disposals at
21 (C1	Acquisition-/Prod.Cost)
21 (Subsequent retirement costs)	-
22 (Subsequent revenue)	- 1.02 (D)
25 (Retirement of curr-yr acquisition)	A02 (Disposals at
26 (Parimeter for an array in form in an array)	Acquisition-/Prod.Cost)
26 (Retirmt of curr-yr acquis. frm inv.meas)	A02 (Disposals at Acquisition-/Prod.Cost)
29 (Retirmt of prior-yr acquis. frm inv.meas)	
29 (Retirint of prior-yr acquis. Irin inv.meas)	A02 (Disposals at Acquisition-/Prod.Cost)
30 (Retirmt transfer of prior-yr acquis.)	A03 (Transfer (Disposals) at cost)
31 (Acquiring transfer of prior-yr acquis.)	A04 (Transfer (Additions) at cost)
32 (Retirmt transfer of curr-yr acquis.)	A01 (Additions at
32 (Retirint transfer of curr-yr acquis.)	Acquisition-/Prod.Cost)
33 (Acquiring transfer of curr-yr acquis.)	A01 (Additions at
os (requiring transfer of early racquis.)	Acquisition-/Prod.Cost)
34 (Retmt transf. pr-yr acquis. AuC-ln.items)	A03 (Transfer (Disposals) at cost)
35 (Acquiring transfer prior-yr acquis. AuC)	A04 (Transfer (Additions) at cost)
36 (Retirmt transf. curr-yracq. AuC-l.items)	A03 (Transfer (Disposals) at cost)
37 (Acquiring transfer curr-yr. acquis. AuC)	A04 (Transfer (Additions) at cost)
38 (Retmt transfer pr-yr acquis AuC summry)	A03 (Transfer (Disposals) at cost)
39 (Retmt transfer cur-yr acq AuC summary)	A03 (Transfer (Disposals) at cost)
40 (Post-capitalization)	A03 (Halisler (Disposals) at cost) A01 (Additions at
40 (Post-capitalization)	Acquisition-/Prod.Cost)
50 (Allocation of investment support)	A01 (Additions at
oo (Anocation of investment support)	Acquisition-/Prod.Cost)
51 (Alloc. of inv. support-prior-yr acquis.)	A01 (Additions at
or (ringe, or niv. support prior yr acquis.)	Acquisition-/Prod.Cost)
52 (Extraord. write-off investment support)	A05 (Depreciation Actual Period)
55 (Post depreciation)	A05 (Depreciation Actual Period)
60 (Manual ordinary depreciation)	A05 (Depreciation Actual Period)
61 (Manual ord.dep. on curr-year acquis.)	A05 (Depreciation Actual Period)
62 (Manual special depreciation)	A05 (Depreciation Actual Period)  A05 (Depreciation Actual Period)
63 (Manual spec.dep. on curr-yr acquis.)	A05 (Depreciation Actual Period)

64 (Unplanned depreciation)	A05 (Depreciation Actual Period)
65 (Unplanned dep. on curr-yr acquis.)	A05 (Depreciation Actual Period)
66 (Transfer of reserves)	A05 (Depreciation Actual Period)
67 (Transfer of reserves tocurr-yr acquis.)	A05 (Depreciation Actual Period)
68 (Revaluation of cum. ord.depreciation)	A05 (Depreciation Actual Period)
70 (Write-up special and ord. depreciation)	A05 (Depreciation Actual Period)
71 (Write-up ordinary depreciation)	A05 (Depreciation Actual Period)
72 (Write-up special tax depreciation)	A05 (Depreciation Actual Period)
73 (Write-up unplanned depreciation)	A05 (Depreciation Actual Period)
74 (Write-up reserve transfer)	A05 (Depreciation Actual Period)
75 (???)	A05 (Depreciation Actual Period)
77 (Write-up from gain/loss)	-
80 (Manual appreciation of replacement val.)	-
81 (Gross revaluation with depreciation)	-
82 (Gross revaluation with depreciation)	-
83 (Gross reval. of dep. calc. at FY start)	-
90 (Takeover open items)	-
91 (Takeover open down payments)	-
92 (Takeover open items: Invest.support)	-

The mapping of carry forwards (SAP R/3) to posting keys is realized in the module kcusap.jar as follows:

Carry forward (SAP R/3)	Posting key
KANSW (Cumulative acquisitions and production costs)	A60 (At Cost Setting Period Begin)
KANZA (Cumulative down payments)	A60 (At Cost Setting Period Begin)
KNAFA (Accumulated ordinary depreciation)	A61 (Accum. Depreciation Period Begin)
KSAFA (Cumulative special depreciation)	A61 (Accum. Depreciation Period Begin)
KAAFA (Cumulative unplanned depreciation)	A61 (Accum. Depreciation Period Begin)
KMAFA (Cumulative reserves transfer)	A61 (Accum. Depreciation Period Begin)

The mapping of asset value fields and asset line items for proportional values (SAP R/3) to posting keys is realized by the program module as follows:

Asset value fields/asset line items for proportional values (SAP R/3)	Posting keys
NAFAG (Ordinary depreciation posted in the current year)	A05 (Depreciation Actual Period)
SAFAG (Special depreciation posted in the current fiscal year)	A05 (Depreciation Actual Period)
MAFAG (Acquisition value reducing depreciation posted for the year)	A05 (Depreciation Actual Period)
MAFAZ (Transferred reserves to be posted for the year)	A05 (Depreciation Actual Period)
AUFNG (Posted revaluation of accumulated ordinary depreciation)	A05 (Depreciation Actual Period)
ZUSNA (Write-up on ordinary depreciation)	A06 (Write-ups Actual Period)
ZUSSA (Write-up on special depreciation)	A06 (Write-ups Actual Period)
ZUSAA (Write-up on unplanned depreciation)	A06 (Write-ups Actual Period)
ZUSMA (Write-up on tranferred reserves)	A06 (Write-ups Actual Period)
AAFAV (Proportional cumulative unplanned depreciation)	A07 (Disposals of Accum depreciation)
NAFAL (Proportional ordinary depreciation for the year)	A07 (Disposals of Accum depreciation)
NAFAV (Proportional cumulative ordinary depreciation)	A07 (Disposals of Accum depreciation)

NAFAB (Ordinary depreciation on transactions)	A07 (Disposals of Accum depreciation)
NAFAZ (Ordinary depreciation to be posted)	A05 (Depreciation Actual Period)
SAFAV (Proportional cumulative special depreciation)	A07 (Disposals of Accum depreciation)

## Records with following codes will **not** be processed:

Code in SAP R/3	
KINVZ (Cumulative investment grants)	
INVZV (Proportional cumulative investment grants)	
AAFAG (Unplanned depreciation posted for the year)	
ERLBT (Revenue from asset sale)	
600 ()	
AAFAZ (Unplanned depreciation to be posted)	