



Project – SUGAM End User Manual Asset Scrapping



DOCUMENT DETAILS

PROJECT NAME	MODULE	Business Scenario:
SUGAM	FICO	FINANCE & CONTROLLING
MODULE LEAD – BSPTCL	MODULE LEAD – YASH	PROCESS OWNER
Shri. Pradeep Kumar	Narasimha Rao N	Ajay Rai
BBP NUMBER AS PER BPML	PROCESS NAME	
	FICO	

AUTHORS & PARTICIPANTS

Role	Name
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Business Process Owner	Ajay Rai

REVISION HISTORY

Date	Document Version	Document Revision Description	Author	Reviewer
24.02.2019	0.1	User Manual Preparation	Vivek	Naveen

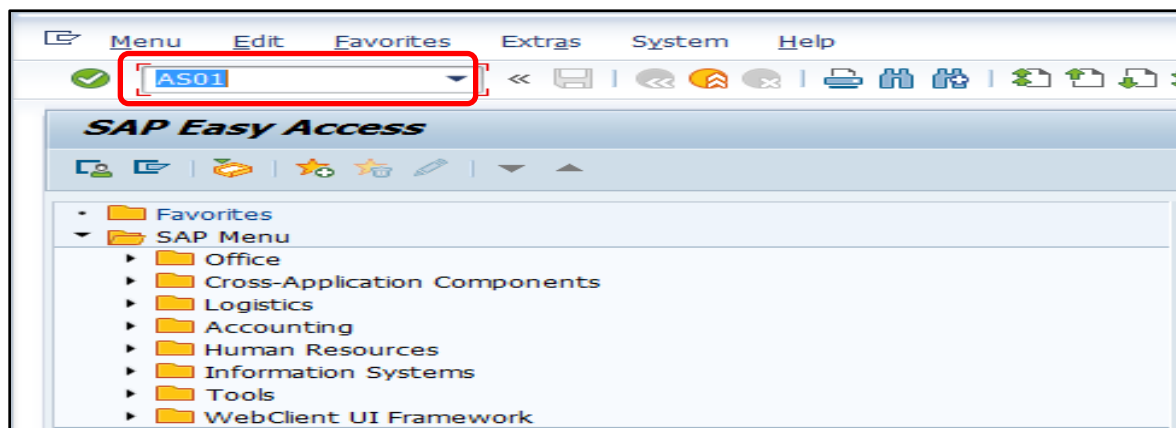


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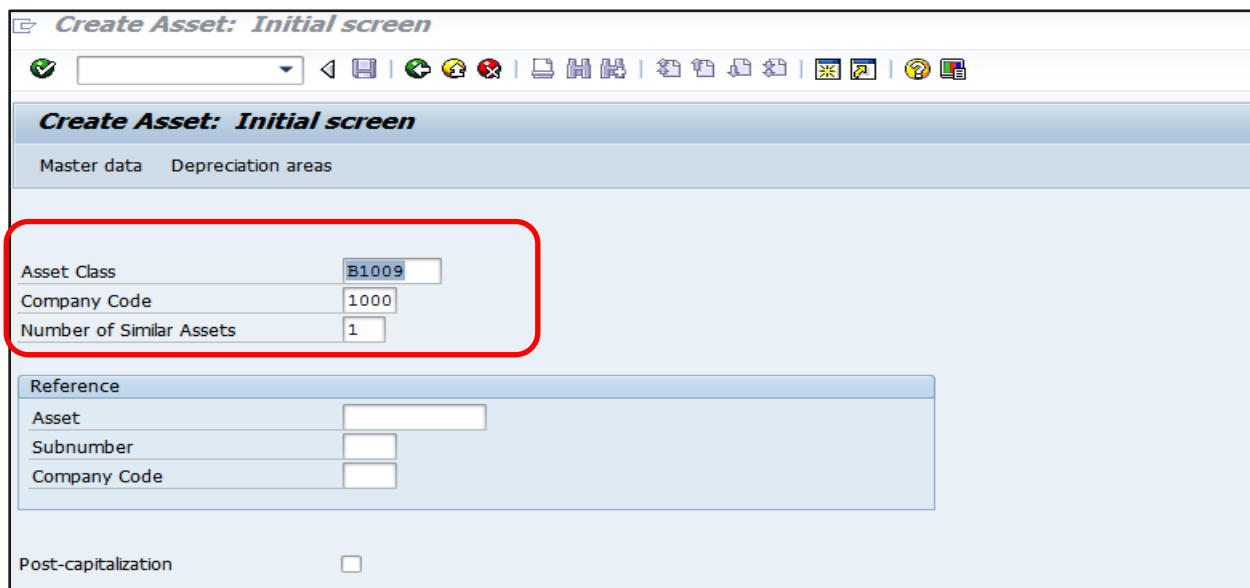


1.1. Creation of Asset Master:

SAP T-code	AS01
Process	Input AS01 in Transaction Box and press Enter key



SAP T-code	AS01
Process	Select Asset Class - Company code - Number of similar assets Press Enter key





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SAP T-code	AS01
Process	Give Description - Manage historically (Just Ticket on this check box. System will allow going next window.)

Create Asset: Master data

Asset values Recalculate values

Asset: INTERN-00001 0
Class: B1009 Office Equipment Company Code: 1000

General Time-dependent Assignments Origin Deprec. Areas

General data

Description: Transformer 3

Asset Main No. Text: Transformer 3

Acct determination: B1009 Office Equipment

Serial number:

Inventory Number:

Quantity:

Manage historically

SAP T-code	AS01
Process	Click on Time-dependent tab - Select relevant cost center

Create Asset: Master data

Asset values Recalculate values

Asset: INTERN-00001 0 Transformer 3
Class: B1009 Office Equipment Company Code: 1000

General Time-dependent Assignments Origin Deprec. Areas

Interval from 01.01.1900 to 31.12.9999

Business Area:

Cost Center: 1610001

Location:

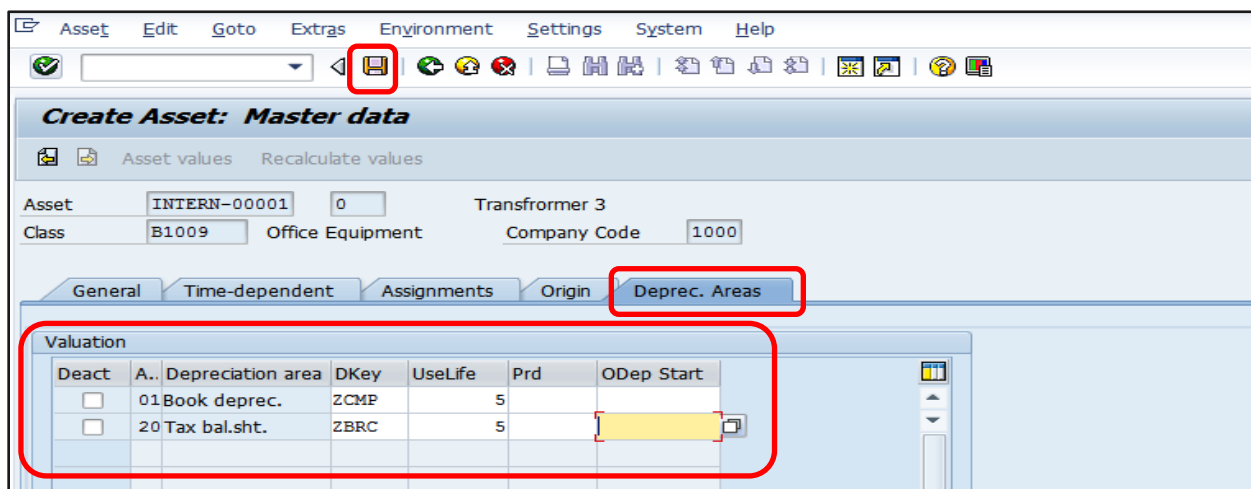
Room:



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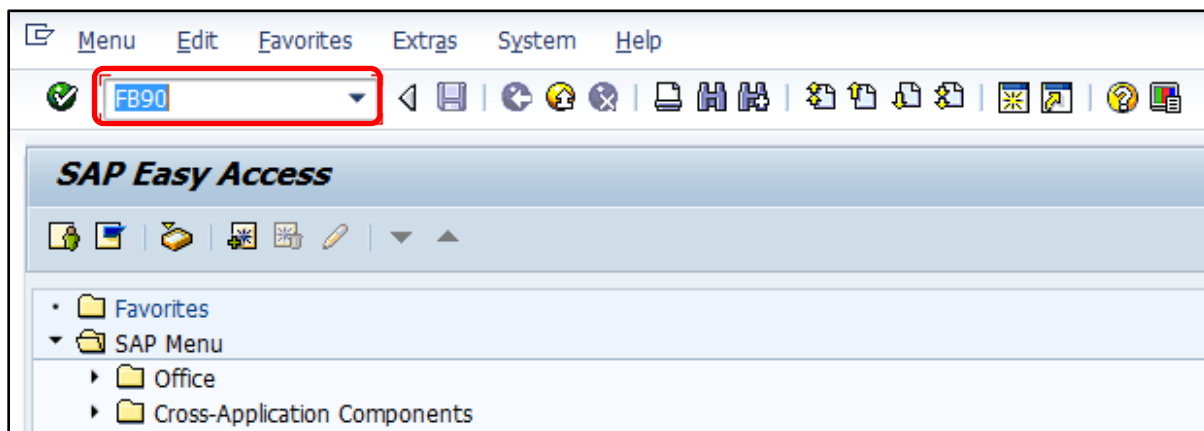
SAP T-code	AS01
Process	Click on Dep Areas Tab - Input useful life of the asset - Input depreciation start date Click on Save - Asset 70009 is Created



Asset 90007 Created

1.2. Asset Acquisition:

SAP T-code	F-90
Process	Asset Acquisition from Vendor - Input F-90 in Transaction box and press Enter key





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SAP T-code	F-90
Process	Document Header Data Information - Document Date: Input the Invoice date in the field - Posting Date: Input the transaction date in the Posting date field - Company code - Currency - Reference - Document Header Text - Posting key -31 (Vendor A/c)

Acquisition from purchase w. vendor: Header Data

Held Document Account Model G/L item fast entry Post with Reference Editing options

Document Date	23.02.2019	Type	KR	Company Code	1000
Posting Date	23.02.2019	Period	11	Currency/Rate	INR
Document Number				Translation dte	
Reference	Asset Purchase			Cross-CC Number	
Doc.Header Text					
Trading part.BA					

First line item

PstKy	31	Account	100005	<input type="checkbox"/> L	nd	<input type="checkbox"/> TType	
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SAP T-code	F-90
Process	Document Line Item Data - Amount - Text Field - Posting Key - Account (Asset) - Transaction Type: Input 100 External Acquisition - Amount- Text - Enter



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Enter Vendor Invoice: Add Vendor item

More data
 Account Model
 G/L item fast entry
 Taxes
 Withholding tax

Vendor KPM Pvt Ltd G/L Acc
 Company Code Bally Road
 BSPTCL Patna

Item 1 / Invoice / 31

Amount INR
 Calculate Tax BusPlace/Sectn /
 Bus. Area
 Payt terms Days/percent / /
 Bline Date Fixed
 CD Base CD Amount
 Invoice Ref. / /
 Pmnt block Payt Method
 Assignment
 Text Long Texts

Next line item

HstKy Account SGL Ind TType ew Co.Code

Enter Vendor Invoice: Correct Asset item

More data
 Account Model
 G/L item fast entry
 Taxes

G/L Account Asset Tech Clg
 Company Code BSPTCL Trans.type
 Asset Transformer 3

Item 2 Debit asset / 70 External asset acqui / 100

Amount INR
 Tax Code Calculate Tax
 Bus.Place/Sectn /
 WBS element
 Asset More
 Assignment
 Text Long Texts

SAP T-code	F-90
Process	Simulation of Transaction before posting - Save - Document Posted



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Americas | EU | ASIA | AUS

Enter Vendor Invoice: Display Overview

Display Currency
 Taxes
 Reset
 Asset Accounting

Document Date: 23.02.2019 Type: KR Company Code: 1000
 Posting Date: 23.02.2019 Period: 11 Currency: INR
 Document Number: INTERNAL Fiscal Year: 2018 Translation dte: 23.02.2019
 Reference: ASSET PURCHASE Cross-CC Number:
 Doc.Header Text: Trading part.BA:

Items in document currency

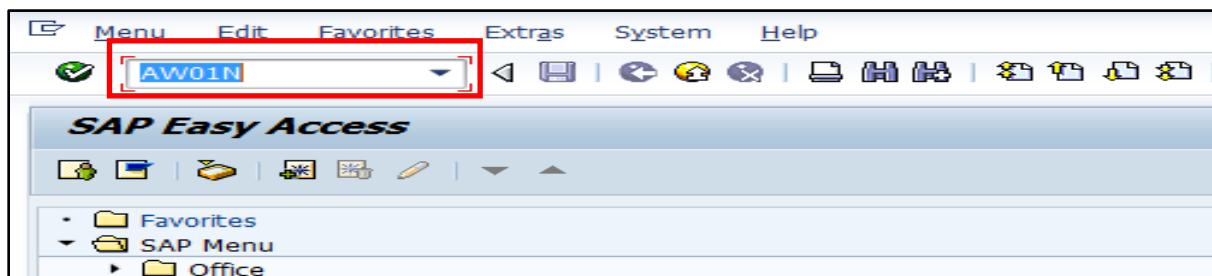
PK	BusA	Acct	INR	Amount	Tax	amnt
001	31	0000100005 KPM Pvt Ltd		75,000.00-		
002	70	0000260500 0000000900007 0000		75,000.00		V0

D 75,000.00 C 75,000.00 0.00 * 2 Line Items

Document 1900000078 was posted in company code 1000

1.3. Asset Explorer

SAP T-code	AW01N
Process	Asset Explorer - Input AW01N in Transaction box and press Enter key





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SAP T-code	AW01N
Process	Planned values: System will display the information with respect to Ordinary depreciation Net Book value and Acquisition amount - Posted values: It will display the status of the depreciation postings

Asset Explorer

Company Code: 1000 BSPTCL
Asset: 90007 0 Transformer 3
Fiscal year: 2019

Planned values | **Posted values** | Comparisons | Parameters

Posted dep. values Book depreciation

Value	Fiscal year start	Change	Posted values	Crcy
APC transactions	75,000.00		75,000.00	INR
Investment support				INR
Acquisition value	75,000.00		75,000.00	INR
Ordinary deprec.	2,500.00-		2,500.00-	INR
Unplanned dep.				INR

Depreciation posted/planned

Status	Status	Per	Σ Ord.Dep. TBP	Σ Upld Dep.	Σ Reserves	Σ Revaluat.	Crcy
Planned	Planned	9	1,250.00-	0.00	0.00	0.00	INR
Planned	Planned	10	1,250.00-	0.00	0.00	0.00	INR
Planned	Planned	11	1,250.00-	0.00	0.00	0.00	INR
Planned	Planned	12	1,250.00-	0.00	0.00	0.00	INR
			= 15,000.00-	= 0.00	= 0.00	= 0.00	INR

1.4. Asset Scrap

SAP T-code	ABAVN
Process	Input ABAVN in Transaction box and press Enter key

Menu Edit Favorites Extras System Help

ABAVN

SAP Easy Access

- Favorites
- SAP Menu
 - Office
 - Cross-Application Components
 - Logistics
 - Accounting



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SAP T-code	ABAVN
Process	Input Asset which you want to Scrap - Input Document Date: Input the Invoice date in this field - Posting Date: Input the transaction date in this field - Asset Value Date: Input the Value date of the asset - Text - Click on simulate - Transaction Posted

Enter Asset Transaction: Asset Retirement by Scrapping

Line Items | Change company code | Multiple assets | Addit. Asset Account Assignment

Company Code: 1000 | BSPTCL
 Asset: 90007 | 0 Transformer 3

Transaction data | Additional Details | Partial retirement | Note

Area Selection

Accounting Principle: 60
 Depreciation Area: 01

Basic Data

Document Date: 23.02.2019
 Posting Date: 23.02.2019
 Asset Value Date: 23.02.2019
 Text: Asset Retire

Enter Asset Transaction: Asset Retirement by Scrapping

AP/Currency | Line Items | Addit. Acct. Assignment Line Item | Check | Error

Document Header Info

Document Date: 23.02.2019 | Document type: AA | Company Code: 1000 | Accounting Principle: IFRS / PI
 Posting Date: 23.02.2019 | Period: 11 | Fiscal Year: 2018 | Display Currency: Company code currency

Line items

Type	Period	Ledger Grp	Ref. doc.	DocumentNo.	Item	PK	BusA	Segment	Profit Ctr	G/L Acc	Short Text	Amount	Crcy	Cost	ctr	Order	WBS Elem.
AA	11	0L	\$ REF	1	1	75				100900	000000090007 0000	75,000.00-	INR				
AA	11	0L			2	70				120900	000000090007 0000	1,250.00	INR				
AA	11	0L			3	40				770200	Loss on Scrap of Ass	73,750.00	INR				
												0.00	INR				
												0.00	INR				

Asset transaction was posted with document no. 1000 0100000165 in acctg princ. 60

Manual End