

SAP Technical Upgrade ECC 6.0

Training Manuals



IMAGINATION BEYOND EDGES

Functional Location

Plant Maintenance

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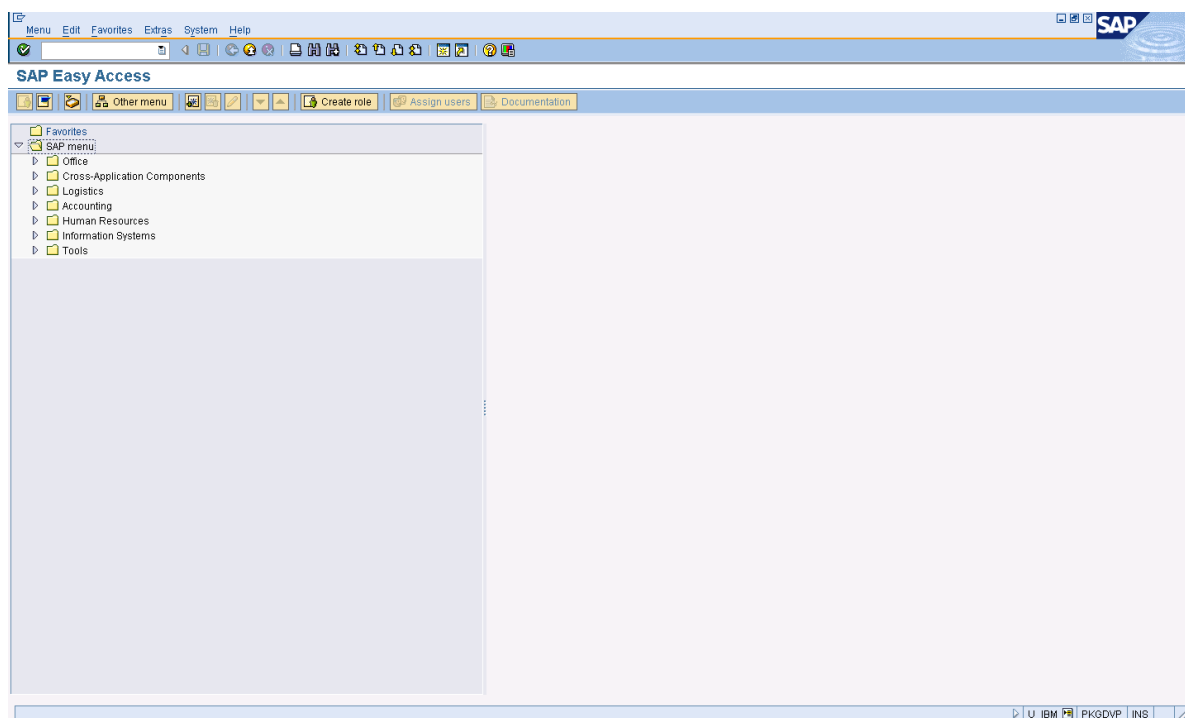
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Procedure

1. Start the transaction using the menu path or transaction code.

SAP Easy Access



2. Click Logistics tree item  Logistics.
3. Click Plant Maintenance tree item  Plant Maintenance.
4. Click Management of Technical Objects tree item  Management of Technical Objects.
5. Click Functional Location tree item  Functional Location.
6. Double-click IL01 - Create tree item  IL01 - Create.



Create Functional Location: Initial screen

The screenshot shows the SAP 'Create Functional Location: Initial screen' dialog box. The title bar includes the SAP logo and the text 'SAP'. The menu bar contains 'Functional location', 'Edit', 'Goto', 'Extras', 'Structure', 'Environment', 'System', and 'Help'. The toolbar contains various icons for file operations and navigation. The main area contains the following fields and options:

- Functional loc.:
- Edit mask: XXX-XXXX-XXXXXXXX
- HierLevels: 1 2 3
- Labeling system: Standard indicator (internal)
- Strindicator: PKGS ☐ packages structure indicator
- FuncLocCat: Technical system - standard
- Copy from:
 - FuncLocation:
 - RefLocation:
- Default value for superior functional location:
 - SupFuncLoc:
 - Description:

The status bar at the bottom right shows 'U IBM PKGDVP INS'.

7. Press "F4".



Functional location structure indicator (1) 4 Entries found		
Restrictions		
Str.	StructIndText for FunctLocati...	Edit mask
A	Structure A	XXXX-XXX-AA-NN
B	Structure B	AAN-ANNN-NNNN
C	Structure C	XX-XNN-N-XX
PKGS	packages structure indicator	XXX-XXXX-XXXXXXXXXX

- | | | |
|------|------------------------------|--------------------|
| PKGS | packages structure indicator | XXX-XXX-XXXXXXXXXX |
|------|------------------------------|--------------------|



Create Functional Location: Initial screen

Functional loc.

Edit mask

HierLevels

Labeling system Standard indicator (internal)

Strindicator packages structure indicator

FunctLocCat Technical system - standard

Copy from

FunctLocation

RefLocation

Default value for superior functional location

SupFunctLoc.

Description

U IBM PKGDPV INS

9. As required, complete/review the following fields:

Field	R/O/C	Description
Functional loc.	R	Example: A
Functional loc.	R	Example: AAA-jj01-000000001



Create Functional Location: Master data

10. As required, complete/review the following fields:

Field	R/O/C	Description
Description	R	Example: SAP
Description	R	Example: SAP Training Functional Location
Object type	R	Example:

11. Press "F4".



Type of Technical Object (1) 415 Entries found

Type of Technical Object (1) 415 Entries found	
Restrictions	
ObjectType	Object type text
1000	EquipType 1000
1190	Accury PM1
11KV LBS	LOAD BREAKER SWIT.
11KV S.ST.	11KV SUB STATION
11KV TESTR	11KV TESTER
11KV VCB	VACCUM C.BREAKER
2000	EquipType 2000
A.CHILLER	ABSORPTION CHILLER
A.COMP.	AIR COMPRESSOR
A.DRYER	AIR DRYER
A.HANDLING	AIR HANDLING
AVENTURI	Air venturi
AC DRIVE	AC Drive
AC MOTOR	AC MOTOR
ACC.1180	ACC.1180
ACC.1190	ACC.1190
AEROFOIL	Aerofoil
AGITATOR	Agitator
AIR DRYER	Air Dryer
415 Entries found	

12. Double-click label AC MOTOR AC MOTOR



Create Functional Location: Master data

13. As required, complete/review the following fields:

Field	R/O/C	Description
Manufacturer	R	Example: Mitsubhishi
Model number	R	Example: 87364
ManufCountry	R	Example: US

14. Click Location tab control **Location**.
15. Press "F4".



Work center (1)

The screenshot shows the 'Work center (1)' dialog box in SAP. The 'Name of work center' tab is selected. The fields are as follows:

Field	Value
Plant	0060
Work center	
Description	
Language Key	EN
Maximum No. of Hits	500

16. Press "Return".



Work center (1) 126 Entries found

Work center (1) 126 Entries found		
Find by class Name of work center Technical data Person responsible		
Plant: 0060		
Work ctr	Short description	Language
19701	LAMINATOR M/C 21101	EN
19807	Slitting m/c (GOEBEL)(5602)	EN
21101	Poly Coating	EN
22101	STRACHAN & HENSHAW	EN
22102	EMBOSSING MACHINE	EN
22103	JAMES HALLEY 4-CLOUR FLEXO PRINTING M/C	EN
22104	REEL DOCTOR REWINDING MACHINE	EN
22105	HEMINGSTONE POLY BAG MAKING MACHINE	EN
22106	ITALWORK POLY BAG MAKING MACHINE	EN
22107	STIEGLER POLY BAG MAKING MAKING	EN
22108	COMO GUILLOTINE CUTTER MACHINE	EN
22109	BUSER POUCH TRESSI BAG MAKING MACHINE	EN
22110	GOEBLE SLITTING & REWINDING MACHINE	EN
22111	SPOERL STRIP LAMINATION M/C	EN
22112	KAMPF SLITTING & REWINDING MACHINE	EN
22113	2-COLOUR ROTOGRAVURE PRINTING MACHINE	EN
22114	F&K 6-COLOUR FLEXO PRINTING MACHINE	EN
22115	F&K 4-COLOUR FLEXO PRINTING MACHINE	EN
22116	WEYHMULLER CONE PUNCHING MACHINE	EN
22117	WEYHMULLER CONE MAKING MACHINE	EN
22118	Rubber Stereo Making	EN
22119	CONC MAKING MACHINE-NEW	EN
22120	F&K 8-COLOUR FLEXO PRINTING MACHINE	EN
22121	BIEFFEBI STEREOES MOUNTING MACHINE	EN
22122	packing	EN
22123	REEL DOCTOR REWINDING MACHINE (old)	EN
22124	HEMINGSTONE P/BAG MAKING M/C (HM-1000)	EN
22125	TOTANI BAG MAKING MACHINE	EN
22134	RAUFENHAUSER 3-LAYER COEXTRUDER	EN
22135	STIEGLER POLY BAG MAKING MAKING	EN
22136	WEYHMULLER CONE PUNCHING MACHINE	EN
22137	WEYHMULLER CONE PUNCHING MACHINE	EN
22138	STIEGLER POLY BAG MAKING MAKING	EN
126 Entries found		



17. Double-click label

22116 WEYHMULLER CONE PUNCHING MACHINE EN

Create Functional Location: Master data

Functional location Edit Outo Extras Structure Environment System Help

Classification Measuring points/counters Data origin...

Functional loc. AAA-JJ01-000000001 Cat. Technical system - stan

Description SAP Training Functional Location

Status CRTE

General Location Organization Structure

Location data

MaintPlant 0060 Flexible Line

Location

Room

Plant section

Work center 22116 WEYHMULLER CONE PUNCHING MACHINE

ABC Indic.

Sort field

Address

Name

Street

Location

Telephone Fax

18. Press "Return".

19. Click Organization tab control Organization



Create Functional Location: Master data

The screenshot shows the 'Create Functional Location: Master data' dialog box in SAP. The 'General' tab is active, showing fields for 'Functional loc.' (AAA-JJ01-000000001), 'Cat.' (Technical system - stan), 'Description' (SAP Training Functional Location), and 'Status' (CRTE). Below these are tabs for 'General', 'Location', 'Organization', and 'Structure'. The 'Structure' tab is selected, showing a 'Structuring' section with 'Strindicator' (PKGS), 'SupFuncLoc.' (AAA), 'Description' (SAP TRAINING), 'Position', 'RefLocation', and 'InstallSpecs' (checked for 'Equi-Installation allwd'). Below this is an 'Equipment' table with columns 'Pos.', 'Equipment', 'Sb-Eq', 'Description', 'EqmtType', and 'Mfr'. The table is currently empty. A 'Change superior' button is visible next to the 'SupFuncLoc.' field. The bottom status bar shows 'U IBM PKGDVP INS'.

20. Double-click button

Change Superior Functional Location

The screenshot shows the 'Change Superior Functional Location' dialog box. It has a title bar with a close button. The 'SupFuncLoc.' field contains 'AAA' and the 'Description' field contains 'SAP TRAINING'. At the bottom, there are three buttons: a green checkmark button, a blue button with a magnifying glass, and a red 'X' button. The text 'Find superior location' is displayed between the blue and red buttons.

21. Click button



Create Functional Location: Master data

Functional location Edit Goto Extras Structure Environment System Help

Create Functional Location: Master data

Classification Measuring points/counters Data origin...

Functional loc. AAA-JJ01-000000001 Cat. [X] Technical system - stan
Description SAP Training Functional Location
Status CRTE

General Location Organization Structure

Structuring

Strindicator PKGS packages structure indicator
SupFuncLoc. AAA
Description SAP TRAINING
Position
RefLocation
Description
InstallSpecs ☒ Equi-installation allw'd ☐ Single installation
Constype

Equipment

Pos.	Equipment	Sb-Eq	Description	EqmtType	Mtr
		<input type="checkbox"/>			
		<input type="checkbox"/>			
		<input type="checkbox"/>			
		<input type="checkbox"/>			

U IBM PKGDVP INS

22. Click button .