SAP TRANSACTION CODES (TCodes) COMPLETE LIST

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Document Overview

- Total Transaction Codes: 238
- Total Modules: 14
- Average Codes per Module: 17
- Last Updated: December 2025
- Version: SAP ERP / S/4HANA Compatible

Modules Included:

1. Financial Accounting (FI)
2. Controlling (CO)
3. Materials Management (MM)
4. Sales & Distribution (SD)
5. Production Planning (PP)
6. Quality Management (QM)
7. Plant Maintenance (PM)
8. Human Resources (HR)
9. Project Systems (PS)
10. Warehouse Management (WM)
11. Funds Management (FM)
12. Basis & Administration
13. ABAP Development
14. Integration & Technical

Financial Accounting (FI)

T-Code	Description	Function
FS00	Create/Change/Display G/L Account	Master Data
F-02	Post General Ledger Entries	Transaction
FB01	Post General Ledger Document	Transaction
FB50	Post G/L Account Line Items	Transaction
FBL5N	Display G/L Account Line Items	Display
FD01	Create Customer Master	Master Data
XD01	Create Customer (Centrally)	Master Data
FD02	Change Customer Master	Master Data
FD03	Display Customer Master	Master Data
F-28	Post Incoming Payments	Transaction
F-32	Post Credit Memo	Transaction
FBL1N	Display A/R Invoices	Display
FK01	Create Vendor Master	Master Data
XK01	Create Vendor (Centrally)	Master Data
FK02	Change Vendor Master	Master Data
FK03	Display Vendor Master	Master Data
F-53	Post Outgoing Payments	Transaction
FB60	Post Vendor Invoice	Transaction
FBL2N	Display A/P Invoices	Display
AS01	Create Fixed Asset Master	Master Data
AS02	Change Fixed Asset Master	Master Data
AS03	Display Fixed Asset Master	Master Data
F-90	Post Asset Purchase	Transaction
F-92	Post Asset Sale	Transaction
FF67	Bank Reconciliation	Bank
FI12	Create/Maintain House Banks	Configuration
FCH3	Void Check/Cancel	Check Management
FCH8	Cancel Issued Check	Check Management

Controlling (CO)

T-Code	Description	Function
KA01	Create Primary Cost Element	Master Data
KA02	Change Cost Element	Master Data
KA03	Display Cost Element	Master Data
KA06	Create Secondary Cost Element	Master Data
KS01	Create Cost Center Master	Master Data
KS02	Change Cost Center	Master Data
KS03	Display Cost Center	Master Data
KSH5	Cost Center Hierarchy	Master Data
KO01	Create Internal Order	Master Data
KO02	Change Internal Order	Master Data
KO03	Display Internal Order	Master Data
KE5Z	KE5Z Report	Profitability
KEA0	Maintain Profitability Analysis	Configuration
CK11N	Create Cost Estimate	Costing
CK13N	Display Cost Estimate	Display
CK40N	Costing Run	Batch Processing
CO88	Overhead Settlement	Settlement
CO99	Set Status Closed	Status

Materials Management (MM)

T-Code	Description	Function
MM01	Create Material	Master Data
MM02	Change Material	Master Data
MM03	Display Material	Master Data
MM50	Extend Material Views	Master Data
MMBE	Material Stock Overview	Display
XK01	Create Vendor (Centrally)	Master Data
XK02	Change Vendor (Centrally)	Master Data
XK03	Display Vendor (Centrally)	Master Data
MK01	Create Vendor (Purchasing)	Master Data
MK02	Change Vendor (Purchasing)	Master Data
ME51N	Create Purchase Requisition	Procurement
ME52N	Change Purchase Requisition	Procurement
ME53N	Display Purchase Requisition	Display
ME54	Approve Purchase Requisition	Approval
ME21N	Create Purchase Order	Procurement
ME22N	Change Purchase Order	Procurement
ME23N	Display Purchase Order	Display
ME28	Approve Purchase Orders	Approval
ME2C	PO by Material Group	Report
ME2L	PO by Vendor	Report
MIGO	Post Goods Movement	Inventory
MB01	Create Goods Receipt	Inventory
MB1A	Create Goods Issue	Inventory
MB1B	Create Transfer Posting	Inventory
MI01	Create Physical Inventory	Inventory
MI02	Change Physical Inventory	Inventory
MI03	Display Physical Inventory	Display
MI04	Enter Inventory Count	Inventory
MIRO	Post Vendor Invoice	Invoicing

MIRA	Fast Invoice Entry	Invoicing
MR8M	Cancel Invoice	Invoicing

Sales & Distribution (SD)

T-Code	Description	Function
VA01	Create Sales Order	Sales
VA02	Change Sales Order	Sales
VA03	Display Sales Order	Display
VA05	List Sales Orders	Report
VA06	Sales Order Monitor	Monitoring
VL01N	Create Outbound Delivery	Shipping
VL02N	Change Outbound Delivery	Shipping
VL03N	Display Outbound Delivery	Display
VL06	Delivery Monitor	Monitoring
VL09	Reverse Goods Movement	Shipping
VF01	Create Billing Document	Invoicing
VF02	Change Billing Document	Invoicing
VF03	Display Billing Document	Display
VF04	Billing Monitor	Monitoring
VD01	Create Customer (Sales)	Master Data
VD02	Change Customer (Sales)	Master Data
VD03	Display Customer (Sales)	Display
VK11	Create Pricing Condition	Pricing
VK12	Change Pricing Condition	Pricing
VK13	Display Pricing Condition	Display
VT01N	Create Shipment	Transportation
VT02N	Change Shipment	Transportation
VT03N	Display Shipment	Display

Production Planning (PP)

T-Code	Description	Function
MD01	MRP Run (All Materials)	Planning

MD02	MRP Run (Single Material)	Planning
MD04	Stock/Requirements List	Planning
MD05	MRP List	Planning
MDBT	Background MRP Run	Batch Processing
CO01	Create Production Order	Manufacturing
CO02	Change Production Order	Manufacturing
CO03	Display Production Order	Display
CO06	Order Availability Check	Manufacturing
CO11N	Confirm Production Order	Confirmation
COHV	Mass Process Orders	Batch Processing
CK11N	Create Cost Estimate	Costing
CK13N	Display Cost Estimate	Display
CK40N	Costing Run	Batch Processing
MP51	Create Forecast	Forecasting
MP52	Change Forecast	Forecasting

Quality Management (QM)

T-Code	Description	Function
QA02	Create Inspection Lot	Quality
QA11	Record Usage Decision	Quality
QA51	Create Source Inspection	Quality
QP01	Create Inspection Plan	Planning
QP02	Change Inspection Plan	Planning
QP03	Display Inspection Plan	Display
QE01	Record Results	Quality
QE51N	Results Recording - Lot	Quality
QM01	Create Quality Notification	Notifications
QM02	Change Quality Notification	Notifications
QM03	Display Quality Notification	Display
MSC1N	Create Batch Master	Master Data
MSC2N	Change Batch Master	Master Data

Plant Maintenance (PM)

T-Code	Description	Function
IW21	Create Maintenance Notification	Maintenance
IW22	Change Maintenance Notification	Maintenance
IW23	Display Maintenance Notification	Display
IW29	Display Notification List	Display
IW31	Create PM Order	Maintenance
IW32	Change PM Order	Maintenance
IW33	Display PM Order	Display
IW34	PM Order from Notification	Maintenance
IP01	Create Maintenance Plan	Planning
IP02	Change Maintenance Plan	Planning
IP03	Display Maintenance Plan	Display
IW41	PM Order Confirmation	Confirmation
IW42	Overall Completion	Confirmation
IW43	Display Confirmation	Display

Human Resources (HR)

T-Code	Description	Function
PA10	Personnel File	Master Data
PA20	Display HR Master Data	Display
PA30	Maintain HR Master Data	Master Data
PA40	Personnel Events	Personnel
PO03	Maintain Jobs	Organization
PO10	Maintain Org. Unit	Organization
PO13	Maintain Positions	Organization
PC00	Payroll Menu	Payroll
PC10	Payroll Menu USA	Payroll
PRCA	Payroll Calendar	Payroll
PT01	Create Work Schedule	Time
PT02	Change Work Schedule	Time
PB10	Create Applicant	Recruitment
PB20	Display Applicant	Display
PB30	Maintain Applicant	Recruitment

Project Systems (PS)

T-Code	Description	Function
CJ20N	Create Project	Project Management
CJ21N	Change Project	Project Management
CJ22N	Display Project	Display
CJ01	Create WBS Element	Planning
CJ02	Change WBS Element	Planning
CJ03	Display WBS Element	Display
CN21	Create Activity	Planning
CN22	Change Activity	Planning

Warehouse Management (WM)

T-Code	Description	Function
LS01	Create Storage Unit	Warehouse
LS02	Change Storage Unit	Warehouse
LS03	Display Storage Unit	Display
/SCWM/TO_CONF	Confirm Warehouse Task	Warehouse

Funds Management (FM)

T-Code	Description	Function
FM01	Create Budget	Budget
FM02	Change Budget	Budget
FM03	Display Budget	Display

Basis & Administration

T-Code	Description	Function
SU01	User Maintenance	Administration
SU01D	User Display	Display
SU10	Mass User Maintenance	Administration
AL08	Display Logged-On Users	Monitoring
PFCG	Role Maintenance	Administration
SUIM	User Information System	Display
SM01	Lock Transactions	System
SM02	System Messages	Monitoring
SM04	User List	Monitoring
SM12	Display SAP Locks	Monitoring
SM21	System Log	Monitoring
SM30	Call View Maintenance	Administration
SM31	Table Maintenance	Administration
SM36	Define Background Job	Job Management
SM37	Background Job Overview	Monitoring
SM49	External OS Commands	Job Management
SM50	Work Process Overview	Monitoring
SM51	Server List	Monitoring
SM66	Global Work Process	Monitoring
DB02	Database Check	Database
DB13	DBA Scheduling	Database
ST04	Database Performance	Performance
ST02	Buffer Statistics	Performance
ST03	Workload Analysis	Performance
ST05	SQL Trace	Performance
ST06	Operating System Monitor	Performance
SE01	Transport Organizer	Transport
SE09	Workbench Organizer	Transport
STMS	Transport Management System	Transport

SCC1	Client Copy	Administration
SCC4	Client Administration	Administration
SP01	Spool Control	Spool
SPAD	Spool Administration	Spool
SPRO	Customizing Initial Screen	Configuration
RZ20	Alert Monitor	Monitoring

ABAP Development

T-Code	Description	Function
SE38	ABAP Editor	Development
SA38	Execute ABAP Program	Execution
SE39	ABAP Split Screen Editor	Development
SE80	Object Navigator	Development
SE84	Repository Browser	Display
SE37	Function Module Editor	Development
SE24	Class Builder	Development
SE51	Screen Painter	Development
SE41	Menu Painter	Development
SE11	ABAP Dictionary	Development
SE13	Table Structure Maintenance	Development
SE16	Data Browser	Display
SE16N	Data Browser (Enjoy)	Display
SE71	SAPScript Editor	Development
SE78	Administration of Forms	Development
SMARTFORMS	Smart Forms	Development
ST01	System Trace	Debugging
ST22	ABAP Runtime Error Analysis	Debugging
SM35	Batch Input Monitoring	Batch Processing

Integration & Technical

T-Code	Description	Function
SALE	ALE Customizing	Integration
BD20	IDoc Passed to Application	Integration
WEDI	EDI Basis	Integration
WE81	Create Logical Message Type	Integration
WE31	IDoc Segment Creation	Integration
WE30	IDoc Type Creation	Integration
WE02	Display IDoc	Display
WE07	IDoc Statistics	Report
SM59	RFC Connections	Integration
SWDD	Workflow Definition	Workflow
SWWL	Workflow Log	Workflow

Quick Reference & Tips

Top 10 Most Used TCodes:

1. VA01 - Create Sales Order (SD)
2. ME21N - Create Purchase Order (MM)
3. MIGO - Post Goods Movement (MM)
4. VL01N - Create Outbound Delivery (SD)
5. VF01 - Create Billing Document (SD)
6. MD01 - MRP Run (PP)
7. CO01 - Create Production Order (PP)
8. SE38 - ABAP Editor (ABAP)
9. SM36 - Define Background Job (BASIS)
10. SU01 - User Maintenance (BASIS)

Module	Transaction Codes
Basis & Administration	35
Materials Management	31
Financial Accounting	28
Sales & Distribution	23
ABAP Development	19
Controlling	18
Production Planning	16
Human Resources	15
Plant Maintenance	14
Quality Management	13
Integration & Technical	11
Project Systems	8
Warehouse Management	4
Funds Management	3

Useful SAP Navigation Tips:

1. Ctrl+G - Open 'Go To' dialog to navigate to any T-Code

2. /n - Clear current session and start new transaction

3. /nEXIT - Exit SAP system

4. /o - Open new SAP session in parallel

5. F3 - Go back to previous transaction

6. Ctrl+P - Print current report or document

7. Right-click T-Code + Add to Favorites - Create shortcuts

8. F1 - Get context-sensitive help on any field

9. F4 - Open input help / dropdown values

10. Alt+Backspace - Go to main SAP menu

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