

SAP Access / Authorization Issue

Category: Access/Account

Sub-Category: User Account

Group: Access/Authorization to SAP Systems and Apps

Step No.	Action	Details / Sub-Steps	Expected Outcome
1	Validate User Access Request	<ul style="list-style-type: none">- Confirm user details (Employee ID, Department, Role).- Validate request type: standard, developer, or business role.- Ensure proper approval via GRC/ITSM workflow if applicable.	User request validated with correct justification.
2	Check Role Assignment	<ul style="list-style-type: none">- Run SU01 → Roles tab to review assigned roles/profiles.- Verify if standard access roles already include SE38 or RSUSR100N authorization.- Check role validity dates.	User's assigned roles identified.
3	Assign Standard Roles	<ul style="list-style-type: none">- If missing, assign pre-approved standard roles for transaction access.- Ensure changes align with role catalog and SoD compliance.	Standard roles assigned successfully.
4	Verify Access in SE38	<ul style="list-style-type: none">- Have user retry SE38 → Run program RSUSR100N.- If denied, proceed with trace analysis.	Access test confirms role sufficiency or indicates missing authorization.
5	Analyze Missing Authorizations	<ul style="list-style-type: none">- Execute ST01 or SU53 (Authorization Check) to capture missing objects.- Identify which authorization object is blocking access.- Note TCODEs like SE38, SPRO, LTMC, or custom objects.	Missing authorization objects identified.
6	Apply Custom Roles/Objects	<ul style="list-style-type: none">- Modify or assign custom role in PFCG with required authorization objects.- Adjust field values (Auth fields) per	User receives access with correct custom

		business requirement. - Re-generate and transport roles.	objects.
7	Review Security Policy	- Ensure assignment complies with org security policies . - Validate segregation of duties (SoD) using SAP GRC Access Control . - Escalate to security team if high-risk transaction.	Role assignment is compliant and risk-free.
8	Implement Workflow Controls	- If recurring, configure GRC Firefighter ID or temporary elevated access workflow. - Use IdM workflows to streamline request/approval process.	Automated approval workflow in place.
9	Re-Test & Confirm	- Confirm successful execution without authorization error.	User gains expected access.
10	Document & Close	- Document actions taken. - Mark resolution type as Access/Authorization Provided .	Ticket documented and closed successfully.