

How Does tenfold Support Regulatory Compliance in Financial Services?

1: Role-Based Access

By tying access privileges to job roles, tenfold streamlines on/offboarding and ensures that access remains appropriate even as roles change.

The screenshot displays the 'tenfold' web application interface. At the top, there's a blue header with the 'tenfold' logo, a search bar, and user settings (English, 100%, and a profile icon). A left sidebar contains navigation icons. The main content area is titled 'Profile assistant' with a subtitle: 'The number of assignments of a resource is displayed in percent according to the defined search criteria'. Below this, there are two buttons: 'Field rule search' and 'Start profile import'. A 'Filters' section contains dropdown menus for Department (Finance), Office (All offices), Cost center (All cost centers), Position (All positions), Person type (All types), and Threshold (No limitation). A 'Reload' button is also present. Below the filters, a tab bar shows 'Assignments (101)' and 'Included persons (17)'. The 'Assignments (101)' tab is active, displaying a table with 101 rows. The table has columns for Type, Category/Domain/Tenant/Resource, Name, Count, and Share. The first row shows 'Active Directory group' for 'tenfold' with 'org_finance' having a count of 17 and 100% share. Subsequent rows show 'Active Directory group' for 'tenfold' with 'Domain Users' (17, 100%), 'Resource' for 'Software' with 'Home Folder' (17, 100%), 'Resource' for 'Domains' with 'Active Directory Account' (17, 100%), 'Resource' for 'Domains' with 'tenfold Demo Hybrid' (16, 94%), 'Resource' for 'Business Software' with 'SugarCRM' (13, 76%), and 'Resource' for 'Business Software' with 'SAP - ERP System (Production)' (13, 76%).

tenfold

Search...

English 100%

Profile assistant

The number of assignments of a resource is displayed in percent according to the defined search criteria

Field rule search Start profile import

Filters

Department Finance Position All positions

Office All offices Person type All types

Cost center All cost centers Threshold No limitation

Reload

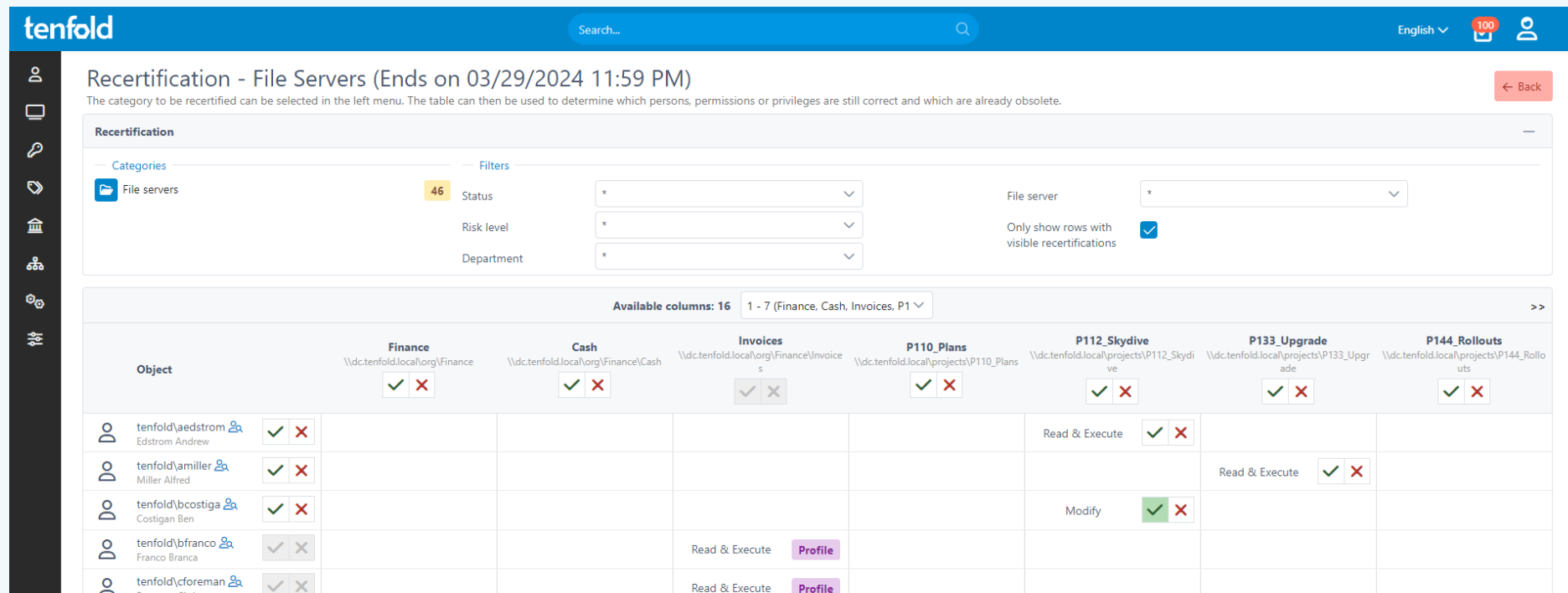
Assignments (101) Included persons (17)

(1 of 2) << 1 2 >>

Type ↑↓	Category/Domain/Tenant/Resource ↑↓	Name ↑↓	Count ↑↓	Share ↑↓
Active Directory group	tenfold	org_finance	17	100%
Active Directory group	tenfold	Domain Users	17	100%
Resource	Software	Home Folder	17	100%
Resource	Domains	Active Directory Account	17	100%
Resource	Domains	tenfold Demo Hybrid	16	94%
Resource	Business Software	SugarCRM	13	76%
Resource	Business Software	SAP - ERP System (Production)	13	76%

2: Access Reviews

tenfold supports periodic and event-based access reviews. Our solution automatically notifies reviewers and provides them with a clear checklist.



The screenshot shows the 'Recertification - File Servers' interface in the tenfold application. The header bar includes the tenfold logo, a search bar, and language/user settings. The left sidebar contains navigation icons. The main content area is titled 'Recertification - File Servers (Ends on 03/29/2024 11:59 PM)' and includes a 'Back' button. Below the title, a note states: 'The category to be recertified can be selected in the left menu. The table can then be used to determine which persons, permissions or privileges are still correct and which are already obsolete.'

The interface features a 'Recertification' section with 'Categories' and 'Filters'. Under 'Categories', 'File servers' is selected, showing 46 items. The 'Filters' section includes dropdowns for 'Status', 'Risk level', and 'Department', each with an asterisk. There are also dropdowns for 'File server' and a checkbox for 'Only show rows with visible recertifications' which is checked.

Below the filters, a table displays access reviews. The table has columns for 'Object' and various permissions/privileges. The permissions listed are: Finance, Cash, Invoices, P110_Plans, P112_Skydive, P133_Upgrade, and P144_Rollouts. Each permission column has a 'Check' (green checkmark) and 'X' (red X) icon. The 'Object' column lists users with their email addresses and a 'Profile' button next to each.

Object	Finance \\dc.tenfold.local\org\Finance	Cash \\dc.tenfold.local\org\Finance\Cash	Invoices \\dc.tenfold.local\org\Finance\Invoices	P110_Plans \\dc.tenfold.local\projects\P110_Plans	P112_Skydive \\dc.tenfold.local\projects\P112_Skydive	P133_Upgrade \\dc.tenfold.local\projects\P133_Upgrade	P144_Rollouts \\dc.tenfold.local\projects\P144_Rollouts
tenfold\aedstrom Edstrom Andrew	✓ X				Read & Execute ✓ X		
tenfold\amiller Miller Alfred	✓ X					Read & Execute ✓ X	
tenfold\bcostiga Costigan Ben	✓ X				Modify ✓ X		
tenfold\bfranco Franco Branca	✓ X		Read & Execute	Profile			
tenfold\cfreman Freeman Chris	✓ X		Read & Execute	Profile			

3: Separation of Duties

tenfold's automated SoD enforcement makes it easy to maintain Separation of Duties, even across different IT systems.

tenfold

Search...

English 15

Separation of Duties - Rule groups (3)
Separation of Duties rules define which permissions are mutually exclusive in order to avoid potential conflicts of interest

+ New

ID	Name	External ID	Description	Approval workflow	Default consequence
> 981	Block Back/Front Office Privileges			Risk Manager SOD-Acceptance Workflow (Revision 2)	Short-term acceptance (14 days)
982	SAP Accepted Violations			Risk Manager SOD-Acceptance Workflow (Revision 2)	Short-term acceptance (14 days)

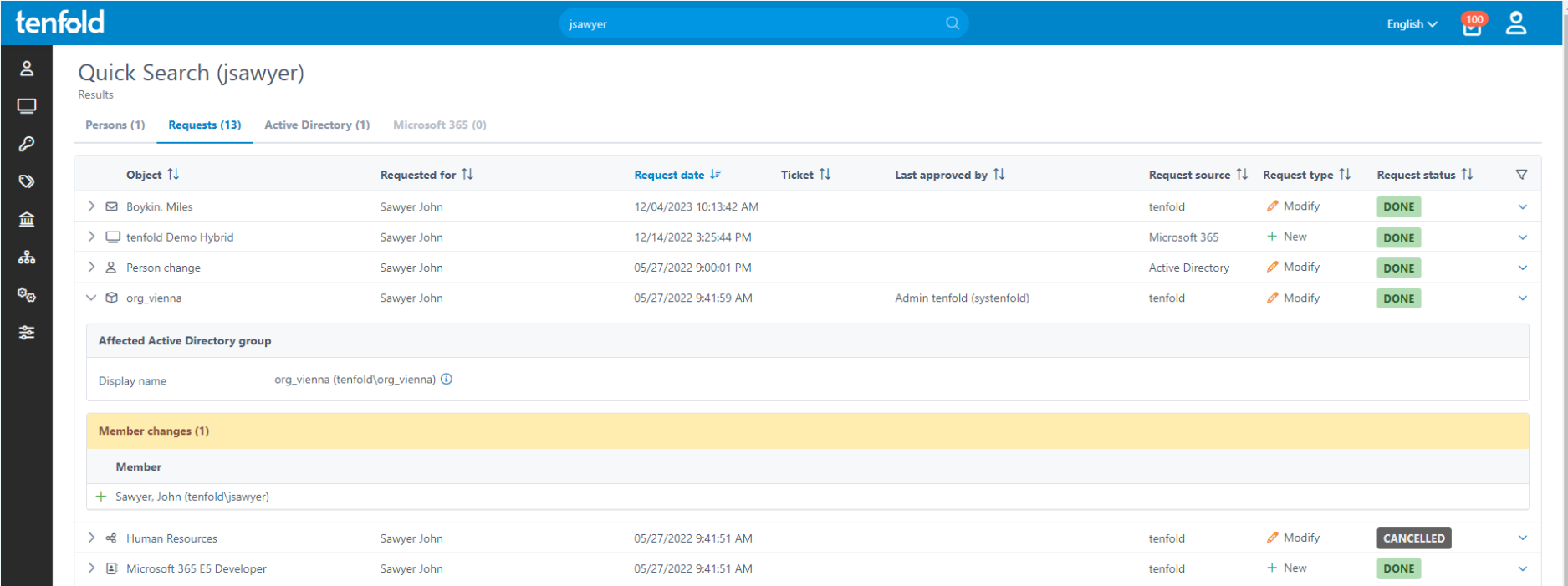
ID	Name	External ID	Status	Risk level	Description
982	Block Finance + Purchasing + CC-Info		Active	High	
984	Block RL1 + Finance		Active	Medium	
985	Block RL2 + CC-Basic		Active	Medium	

983	SAP High Risk Violations				Risk Manager SOD-Acceptance Workflow (Revision 2)	Immediate rejection
-----	--------------------------	--	--	--	---	---------------------

ID	Name	External ID	Status	Risk level	Description
983	High Risk RL-Privileges		Active	Very high	

4: Audit-Ready Reporting

tenfold makes audits stress-free, allowing you to generate reports on current or past access privileges with just a few clicks.



The screenshot displays the tenfold web application interface. At the top, a blue header bar contains the 'tenfold' logo, a search bar with 'jsawyer' entered, and a language dropdown set to 'English'. A sidebar on the left shows navigation icons. The main content area is titled 'Quick Search (jsawyer)' and shows 'Results' for 'Persons (1)', 'Requests (13)', 'Active Directory (1)', and 'Microsoft 365 (0)'. A table lists requests with columns for Object, Requested for, Request date, Ticket, Last approved by, Request source, Request type, and Request status. Below the table, there are sections for 'Affected Active Directory group' (org_vienna) and 'Member changes (1)' (Sawyer, John). The table data is as follows:

Object ↑↓	Requested for ↑↓	Request date ↓↑	Ticket ↑↓	Last approved by ↑↓	Request source ↑↓	Request type ↑↓	Request status ↑↓
> Boykin, Miles	Sawyer John	12/04/2023 10:13:42 AM			tenfold	Modify	DONE
> tenfold Demo Hybrid	Sawyer John	12/14/2022 3:25:44 PM			Microsoft 365	+ New	DONE
> Person change	Sawyer John	05/27/2022 9:00:01 PM			Active Directory	Modify	DONE
▼ org_vienna	Sawyer John	05/27/2022 9:41:59 AM		Admin tenfold (systemfold)	tenfold	Modify	DONE
Affected Active Directory group							
Display name: org_vienna (tenfold/org_vienna)							
Member changes (1)							
Member							
+ Sawyer, John (tenfold/jsawyer)							
> Human Resources	Sawyer John	05/27/2022 9:41:51 AM			tenfold	Modify	CANCELLED
> Microsoft 365 E5 Developer	Sawyer John	05/27/2022 9:41:51 AM			tenfold	+ New	DONE

5: In-Depth Governance

Other solutions only manage users and groups.
tenfold provides in-depth governance down to individual files.

The screenshot displays the tenfold File server (3) interface. The left sidebar shows a navigation menu with icons for users, folders, search, and settings. The main content area is titled "File server (3)" and "Analyze and modify file server permissions". It features a directory tree on the left and a table of file server properties on the right. The "Cash" folder is selected, showing its properties and permissions.

File server	Properties	Count	Size
> Projects		47	0 Byte
> Organization		36	0 Byte
> Finance		5 (17.2%)	0 Byte (0.0%)
> Balances		0 (0.0%)	0 Byte (0.0%)
> Cash		0 (0.0%)	0 Byte (0.0%)
> Cost Accounting		0 (0.0%)	0 Byte (0.0%)
> Invoices		0 (0.0%)	0 Byte (0.0%)
> Lead		0 (0.0%)	0 Byte (0.0%)
> Human Resources		3 (10.3%)	0 Byte (0.0%)
> IT		4 (13.8%)	0 Byte (0.0%)
> Management Board		3 (10.3%)	0 Byte (0.0%)
> Production		4 (13.8%)	0 Byte (0.0%)
> Purchasing		5 (17.2%)	0 Byte (0.0%)
> Sales		5 (17.2%)	0 Byte (0.0%)
> Sharing		0	0 Byte

Directory

Path: \\dc.tenfold.local\org\Finance\Cash

Inheritance: On

Scan depth: Inherit file server setting (No limitation)

Permissions	V	FC	MDRX	LSTR	W
> All permissions					
> Read & Execute					
Laubner, Mark					
Miller, Tony					
> Modify Plus					
> org_finance					
> Full Control					
Bond, James					
fs_admin					



tenfold

“tenfold Was a Game Changer for Us”

Financial institutions like Pacific Service Credit Union trust tenfold to keep access privileges secure, appropriate and compliant.

**Book Your tenfold Demo Today:
www.tenfold-security.com/finance**