

TeleTrust-EBCA "PKI-Workshop" 2025

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"Implementation of automated S/MIME revocation with SailPoint"

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Gap analizys & applying best practices



No allowance of manually revoking S/MIME certificates

Full automation enablement to perform the revocation task.

Revoke in real time & use central IAM system to connect the revocation with exiting processes and access

Connect the revocation task itself to the JLM IAM process

Automation & configuration



Settings Schema Provisioning Policies

Add Object Type

General Settings

Base URL:

Authentication Method: ☐ OAuth2 ☐ API Token ☐ Basic Authentication ☒ No / Custom Authentication

Schema Attribute for Account Enable status:

Request Timeout (in seconds):

Enable Client Certificate Authentication: ☐

Connector Operations

Order	Operation	Name	Status	Before Rule	After Rule	Actions
1	Account Aggregation	Get list of KIDs	Configured	☐	☐	
2	Test Connection	Test Connection	Configured	☐	☐	
3	Account Aggregation	Get list of certificates associated with a KID	Configured	☐	☐	
4	Group Aggregation	Get list of all issued certificates	Configured	☐	☐	
5	Remove Entitlement	Revoke certificate by serial number	Configured	☐	☐	
6	Disable Account	Disable account (only for test - not implemented)	Configured	☐	☐	
7	Enable Account	Enable account (only for test - not implemented)	Configured	☐	☐	
8	Delete Account	Delete account (seat)	Configured	☐	☐	

Test Connection

Search Type: Audit

Search Results - 22 Results Returned

Result Options: Refine Search

Action	Application	Date	Source
Disable	DigCert	July 3, 2025, 12:59 PM	Requester
Disable	DigCert	April 16, 2025, 2:55 AM	Requester
Disable	DigCert	March 26, 2025, 1:29 PM	Requester
Disable	DigCert	January 1, 2025, 3:25 AM	Requester
Disable	DigCert	December 20, 2024, 3:11 AM	Requester
Disable	DigCert	December 16, 2024, 10:55 AM	Requester
Disable	DigCert	December 16, 2024, 8:53 PM	Requester
Disable	DigCert	December 16, 2024, 7:48 PM	Requester
Disable	DigCert	December 16, 2024, 7:45 PM	Requester
Disable	DigCert	December 16, 2024, 7:45 PM	Requester
Disable	DigCert	December 16, 2024, 7:45 PM	Requester
Disable	DigCert	December 16, 2024, 7:44 PM	Requester
Disable	DigCert	December 16, 2024, 7:44 PM	Requester
Disable	DigCert	December 16, 2024, 7:44 PM	Requester
Disable	DigCert	December 16, 2024, 7:44 PM	Requester
Disable	DigCert	December 16, 2024, 7:44 PM	Requester
Disable	DigCert	December 16, 2024, 7:44 PM	Requester
Disable	DigCert	December 16, 2024, 7:43 PM	Scheduler
Disable	DigCert	December 16, 2024, 4:42 PM	Scheduler
Disable	DigCert	December 16, 2024, 4:11 PM	Requester

CleanUp Activity -> After DigiCert was integrated as an application into SailPoint, we deactivated these certificates, as we found that the users had valid certificates, although they have already left Uniper.

Thank you!

