

RSA SECURID[®] ACCESS

Implementation Guide

Domo

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Solution Summary

Domo specializes in business intelligence tools and data visualization. Domo supports multi-factor authentication through SAML 2.0 via the service-provider login page or the RSA identity provider portal. Domo supports just in time user provisioning.

RSA SecurID Access Features	
Domo	
On Premise Methods	
RSA SecurID	✓
On Demand Authentication	✓
Risk-Based Authentication (AM)	-
Cloud Authentication Service Methods	
Authenticate App	✓
FIDO Token	✓
SSO	
SAML SSO	✓
HFED SSO	-
Identity Assurance	
Collect Device Assurance and User Behavior	✓



Configuration Summary

All of the supported use cases of RSA SecurID Access with Domo require both server-side and client-side configuration changes. This section of the guide includes links to the appropriate sections for configuring both sides for each use case.

RSA Cloud Authentication Service – Domo can be integrated with RSA Cloud Authentication Service in the following ways:

SAML via RSA Identity Router (IdP)

[Cloud Authentication Service – Identity Router IdP Configuration
Domo SAML Configuration](#)



RSA SecurID Access Server Side Configuration

RSA Cloud Authentication Service Configuration

SAML via RSA Identity Router (IdP)

To configure a SAML Service Provider in RSA Identity Router, you must deploy the connector for Domo in the RSA SecurID Access Console. During configuration of the IdP you will need some information from the SP. This information includes (but is not limited to) Assertion Consumer Service URL and Service Provider Entity ID.

Configure RSA Identity Router SAML IdP

Procedure


1. Logon to the RSA SecurID Access console and browse to **Applications > Application Catalog**, search for Domo and click **+Add** to add the connector.



2. Enter a name for the application in the **Name** field on the Basic Information page and click the **Next Step** button.
3. Navigate to Initiate SAML Workflow section.
 - a. In the **Connection URL** field, leave the field blank.
 - b. Choose **IDP-initiated**.

 **Note: The following IDP-initiated configuration works for SP-initiated Domo connections as well.**

Initiate SAML Workflow

Connection URL 


IDP-initiated
 SP-initiated

Binding Method for SAML Request

Redirect

POST

Signed 

 No certificate loaded

Choose File

Generate Cert Bundle

4. Scroll down to SAML Identity Provider (Issuer) section.

SAML Identity Provider (Issuer)

Identity Provider URL ?

Issuer Entity ID ?

Default (idp_id): dtest

Override

SAML Response Signature ?

The identity router signs the SAML response with the private key, and the SP validates the signature with the corresponding certificate.

Private Key Loaded

?

Certificate Loaded

CN=gs.local, Valid Until: Dec
10, 2019 09:57 AM EST

Include Certificate in Outgoing Assertion

- a. Take note of the **Identity Provider URL**.
- b. Take note of the **Issuer Entity ID**.
- c. Select **Choose File** and upload the private key.
- d. Select **Choose File** to import the public signing certificate.
- e. Select the checkbox for **Include Certificate in Outgoing Assertion**.



5. Scroll down to the **Service Provider** section.

Service Provider

Assertion Consumer Service (ACS) URL ?

https://<SITENAME>.domo.com/auth/saml

Audience (Service Provider Entity ID) ?

https://<SITENAME>.domo.com

6. In the **Assertion Consumer Service (ACS) URL** field replace <SITENAME>.
7. In the **Audience (Service Provider Entity ID)** field replace <SITENAME>.
8. Scroll down to the **User Identity** section. Verify the settings are correct for your environment. In this example the username to be presented in email format and the user account will be validated against the User Store selected.

User Identity ?

NameID

Identifier Type

Email Address

Identity Source

AD20

Property ?

mail

Attribute Hunting ?

NameID Attribute Hunting

9. Click **Show Advanced Configuration**.
10. Under Attribute Extension, enter attributes **email**, **name**, **title**, and **user.phone** with the correlating value from your Identity source.

Attribute Extension ?

Attribute Source	Attribute Name	Identity Source	Property	Manage
Identity Sc	email	PE77	mail	
Identity Sc	name	PE77	sAMAccount	
Identity Sc	title	PE77	title	
Identity Sc	user.phone	PE77	telephoneNu	
+ ADD				



11. Click **Next Step**.
12. On the User Access page, select **Allow All Authenticated Users** user policy from the available options.

Access Policy

Select the access policy to determine which users are allowed to access the application.

- Allow All Authenticated Users
- Select Custom Policy ?

No Access Allowed ▼

13. Click **Next Step**.
14. On the Portal Display page, select **Display in Portal**.
15. Click **Save and Finish**.
16. Click **Publish Changes**. Your application is now enabled for SSO.

Publish Changes

Status:  Changes Pending

Next Steps

[Domo SAML Configuration](#)

Partner Product Configuration

Before You Begin

This section provides instructions for configuring Domo with RSA SecurID Access. This document is not intended to suggest optimum installations or configurations.


It is assumed that the reader has both working knowledge of all products involved, and the ability to perform the tasks outlined in this section. Administrators should have access to the product documentation for all products in order to install the required components.

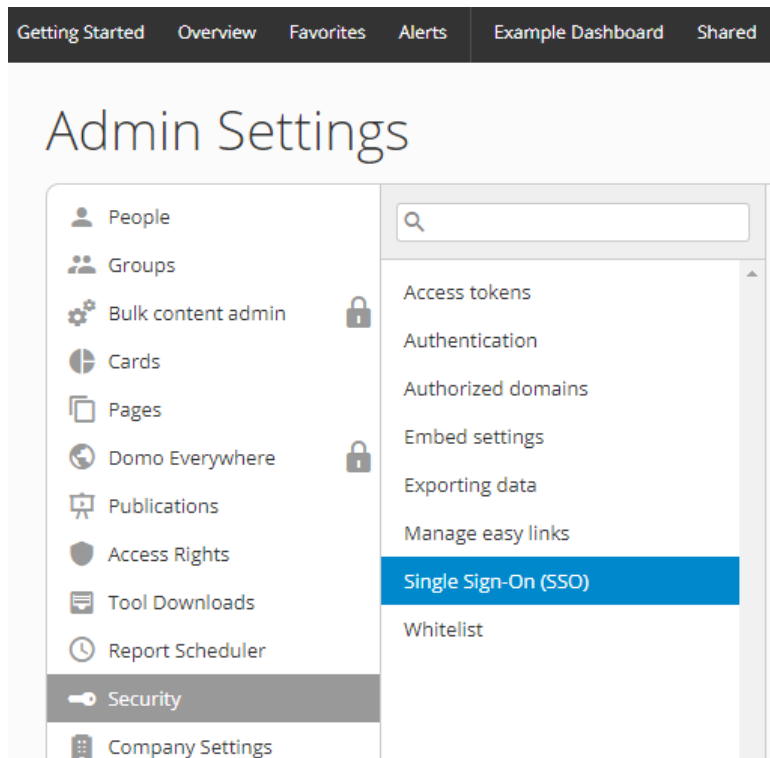
All Domo components must be installed and working prior to the integration. Perform the necessary tests to confirm that this is true before proceeding.

Domo SAML Configuration

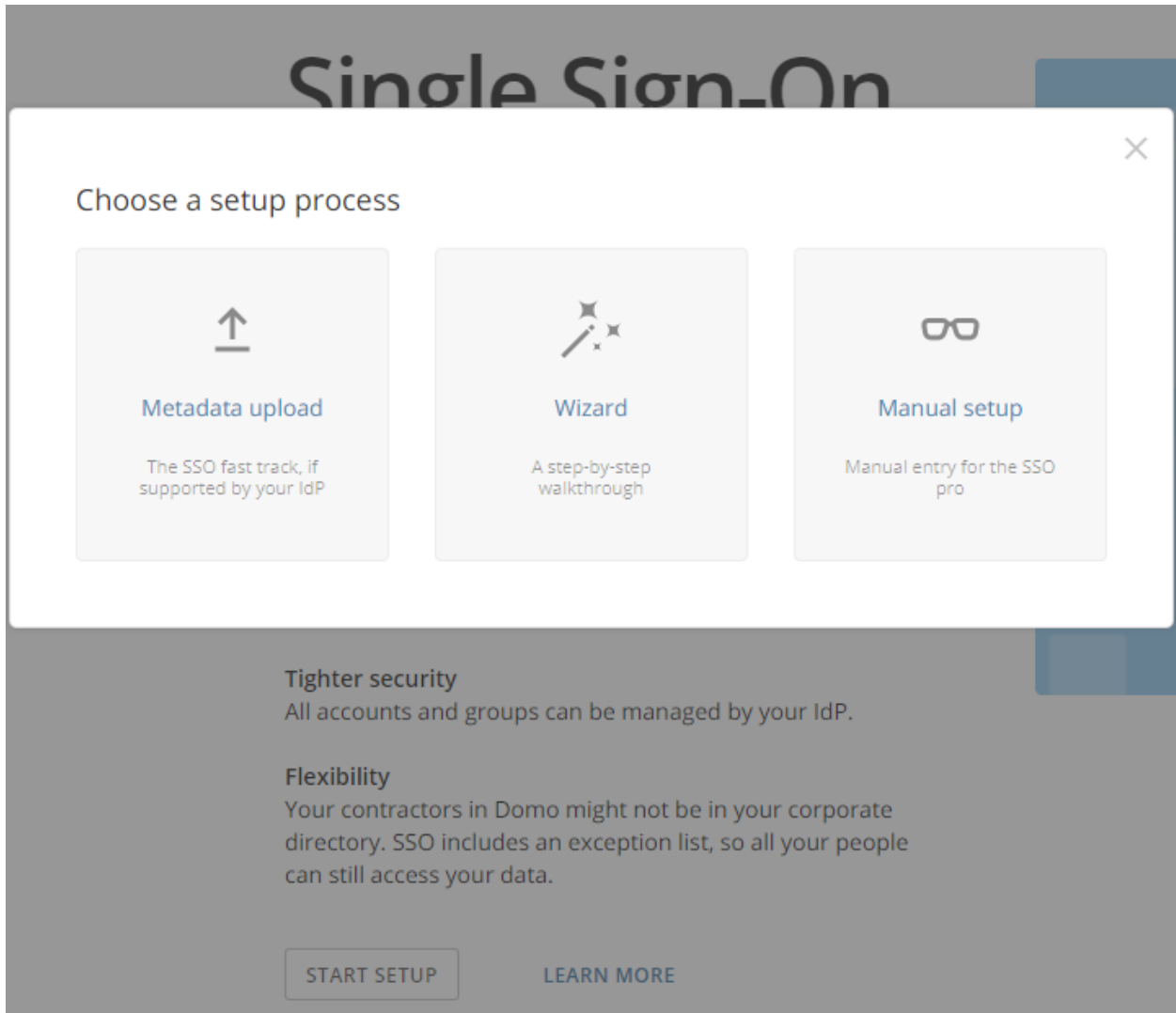
Complete the steps in this section to integrate Domo with RSA SecurID Access using SAML authentication protocol.

Procedure

1. Login into the Domo console as an administrator. <https://<SITENAME>.domo.com>
2. Select  > **Admin > Security > Single Sign-On.**



3. Click **START SETUP**.



4. Choose **Manual setup**.





5. In the **Identity provider endpoint URL** field, enter the [Identity Provider URL](#).
6. In the Entity ID field, enter the [Issuer Entity ID](#).

Single Sign-On (SSO)

Configure Domo to work with your identity provider (IdP) to allow SSO from your company. You can also set it up using the wizard.

REVERT ALL

SAVE CONFIG

TEST CONFIG

Enable SSO

MANUAL SETUP ATTRIBUTES DIRECTORY GROUPS

Information from your IdP

To fill out this form, you'll need to open your IdP and find the information in its SSO setup. Your IdP may also have a metadata file with all this data that you can upload here.

[Metadata upload](#)

Identity provider endpoint URL

Entity ID

Upload x.509 certificate to authenticate request

Certificate Uploaded

[View certificate](#)

7. Click the **TEST CONFIG** button to verify successful setup.
8. Following successful testing, click **SAVE CONFIG**.