THE INFORMATION IN THIS ARTICLE APPLIES TO:

• EFT v7.3.3 and later

NOTE: This article provides guidelines for using a third-party tool with EFT. This article is not meant as formal support for that tool, but only as an example of setup options. Contact the third-party seller's support for detailed information about their product. Globalscape is not responsible for any configuration errors involving the third-party tool.

DISCUSSION

Below are some points regarding SafeNet's SAML Server:

- Safenet's IDP is available only in the cloud, there is no locally hosted option. Because of this in order to test against SafeNet we are required to obtain a trial Administrator account on SafeNet's Authentication Server.
- To get an administrator account contact Gemalto. Gemalto is the vendor for SafeNet.
- To create your account the Gemalto contact will send you a link to download a Mobile Pass token login account. You will need to download and install the Mobile pass invitation on a server or virtual machine.
- Download the mobile pass to obtain your Token and activate your account.
- Once activated, you will receive a secondary account activation email from Gelmato/SafeNet. Follow the email instructions.
- Once you have an active account, you will be able to log into the SafeNet Administration account and configure the IDP SAML backend. *Safenet uses Shibboleth as their IDP backend*.
- SafeNet SAML IDP Administrator login: <u>https://cloud.safenet-inc.com/console/</u>
- Your username is the email address; obtain your password from the MobilePass app you downloaded.

Configure SafeNet to accept EFT for SAML IDP access

- Log into the SAFENET Authentication Service
- Navigate to Virtual Servers > [click on the globalscape link] > comms > SAML
- Click **Saml Service Providers** link and then click **Add**.
- Enter your EFT Machine name for service provider and resource fields.
- When you click **Add**, Safenet will alert that it's unable to resolve the URL; click **Continue**. This is OK if you are testing from internal IPs; the EFT host address will not

be resolvable. This isn't an issue since EFT's SP just uses a POST commands to the SafeNet SAML server.

- Click **Continue** to accept the risk.
- EFT is now configured to be an acceptable SP for the SafeNet IDP.

Create SAML Authenticated users

- On EFT, create a user named test with email address.
- Next, create a user on the SAML Server named.
- In the Shortcuts menu, click **Create User** and then create a user.
- Click the **Assignment** tab and search for the user you just created.
- Check user's link under the **User ID** column.
- Create a password for the user by clicking **Token's link > Password**.
- Next, add the SAML Server created previously as an active authenticator for user test. Select SAML login ID = UserID.
- Click on the SAML Services link and click **Add**.

Configure EFT to use SafeNet as the SSO IDP server

 Obtain the Safe's Entity ID and endpoint from the Virtual Servers > Comms > SAML Service Providers link.

Configure EFT as follows

	Web SSO SAML Configuration	*
Service Provid	der:	
Entity ID:	https://EFTC/	
Reserved Pa	ath:	
/sp/samlv2	2/sso	
dentity Provi	ider:	
Entity ID:	https://idp1.cryptocard.com/idp/shibboleth	
POST URL:		
https://idp	1.cryptocard.com/idp/profile/SAML2/POST/SSO	
Public Key	C: Vido, cer	
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Locadonina	asseruon:	
Attribute na	ame: CALCIDATE	
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Identifer for	rmat:	
Email Addre	ess 🗸 🗸	
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Turn on Tra	ce for SAME logger in logging.crg	
	OK Cancel	
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Log in via SSO

- Launch WTC and click **SSO Sign in**.
- You should be redirected to the SafeNet IDP login page, log in using the user and password you created earlier.
- Once authenticated you should be redirected to the user's WTC home directory.

Troubleshooting

SafeNet doesn't provide visibility to server-side logs. The only troubleshooting available is via the **Snapshot** tab. You can view your SSO login status via the **Snapshot** > **Authentication Activity** tab.

DASHBOARD ON-BOARDIN	IG VIRTUAL SERVERS	ADMINISTRATION									
Shortcuts	Manage: Glob	al Scape (POC)									
Create User	SNAPSHOT ASSIC	INMENT TOKENS GROUPS	REPORTS SELF-SER	VICE OPERA	TORS POLICY	соммя					
	Result: All	Result: All V Refresh									
	Timestamp	User ID	Actions	Result	Serial #	IP	Message				
	2016-09-15 7:29:45 PM	shoddy	Authentication	Success	1003116457	4					
	2016-09-15 4:09:52 PM	shoddy	Authentication	Success	1003116457	and the second s					
	2016-09-15 3:56:50 PM	shoddy	Authentication	Success	1003116457	and the second second					
	2016-09-15 3:50:47 PM	test	Authentication	Success	0	Contraction of the local division of the loc					
	2016-09-15 3:41:41 PM	shoddy	Authentication	Success	1003116457						
	2016-09-15 2:25:00 PM	test	Authentication	Success	0	the second					
	2016-09-15 1:36:00 PM	test	Authentication	Success	0	the second second					
	2016-09-15 1:30:46 PM	test	Authentication	Success	0	To mand					
	2016-09-15 1:29:43 PM	test	Authentication	Failure	0	There	Invalid password.				
			c: n	6							

GlobalSCAPE Knowledge Base

https://kb.globalscape.com/Knowledgebase/11323/Configure-SafeNet-to-accept-...