

smart technology group and Okta OIDC Integration

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SUPPORTED FEATURES

smart technology group supports the following features:

• Service Provider (SP) - Initiated Authentication (SSO) Flow

This authentication flow occurs when the user attempts to log in to the application directly on the Service Provider side (yoursubdomain.smart-assessment.com).

Example of welcome page for account with Okta (SP) User Management Type.



Example of welcome page for account with Internal (smart technology group as an identity provider) and Okta (SP) User Management Type.

		Login requir	ed
ogin is requii	red for this pl	latform. Click the bu	itton to log in with your account.
	Tologin	To Login (okta)	Perister bere

• Identity Provider (IDP) - Initiated Authentication (SSO) Flow

This authentication flow occurs when the user attempts to log in to the application from the Identity Provider which is **Okta** in this case. This can be done by clicking on the app icon on the the Okta's UserHome page.





REQUIREMENTS

The requirements for using the feature:

• Have an account with configured subdomain. (https://yoursubdomain.smartassessment.com/).

If you don't have an account, please contact support@smart-assessment.com.

• Have an account with configured Okta (SP) or Internal and Okta (SP) User Management Type.

If your account is not configured that way and you are not able to see the okta login button please contact support@smart-assessment.com.



• Have a user registered in the system or at least a user invited in the system when the account is configured with Okta User Management Type.



CONFIGURATION STEPS

The following documents the configurations for setting up the OIDC integration between Smart Technology Group and Okta. Okta is the Identity Provider (SP) and depending on the use case, the user will be redirected to Okta for authentication if no session has been established. To configure your provisioning settings for Smart Technology Group in Okta, do the following:

Within Okta, go to Applications > Applications > Add Application.

Search for Smart Technology Group.





Open the app and click on Add.

okta Get Started	Dashboard Directory Applications Security	Workflow Reports Settings
← Back to Add Application	Smart Techno	logy Group
SMART TECHNOLOGY GROUP	Overview Access smart technology group application Capabilities	ons via Okta authentication.
	Access	Provisioning
CATEGORIES Security		
LAST UPDATE 2020-02-06T21:00:06		

Enter your subdomain and click on Done.

1 General Settings	
ieneral Settings · R	Required
Application label	smart technology group
	This label displays under the app on your home page
subDomain	
	Enter your Subdomain. For example, if you log into
	https://acme.smart-assessment.com/,enter:
Application Visibility	
Application visibility	Do not display application icon to users
	 Do not display application icon in the Okta Mobile Application



Assign People or Groups.

okta Get S	arted Deshboard Directory Application	s Security Workflow Re	ports Settings	Му Аррз 🧲
Back to Applications	Smart Technology Group Active A	nitor Imports PI Scopes		
Assign V C	Person	Q Search	People *	REPORTS
People	Nikolay Ivanov nikolay@test.com	Individual	/ ×	Recent Unassignments
000495				SELF SERVICE You need to enable self service for org managed apps before you can use self service for this app. Go to self service settings Requests Disabled Approval -

IMPORTANT: Open the Sign On tab. Make sure to provide the Client ID to the smart technology group administrator so that he can configure your account.

If you don't have an account, please contact support@smart-assessment.com.

Get Started Dashboar	d Directory Applications Security Work	flow Reports Settings	Му Аррз 🔿
Back to Applications SMART Constrained Smart Smart Constrained Smart Smart Constrained Smart Smart Constrained Smart Smart Smart Smart Smart Smart Sm	Utew Logs Monitor Imports View Logs Monitor Imports Assignments Okta API Scopes user signs into and number of part the user profile mapping	Edit application. Some sign-	About OpenID Connect allows users to sign-on to applications using the OpenID Connect protocol. Application Username Choose a format to use as the default username value when assigning the application to users.
OpenID Connect			enter the username manually when assigning an application with password or profile push provisioning features.
Client ID	123426w01234gSQx1234	孟	
	Public identifier for the client that is requir	ed for all OAuth flows.	





IMPORTANT:

Also make sure to provide your OpenID Provider Metadata endpoint to the admin

The sign-	on method determines how a user signs into and manages their credentials for an application. Some sign-
on metho	ds require additional configuration in the 3rd party application.
Applicatio	n username is determined by the user profile mapping. Configure profile mapping
Ope	nID Connect
_	
⊜	OpenID Connect is not configured until you complete the setup instructions.
	View Setup Instructions
	OpenID Provider Metadata is available if this application supports dynamic configuration.

This endpoint will be used in order to obtain the OpenID Connect metadata https://youroktasubdomain.okta.com/oauth2/default/.well-known/openid-configuration

Please make sure that you can open this url before sending it to the smart technology group admin.

← → C 🛛 Https://youroktasubdomain.okta.com/oauth2/default/.well-known/openid-configuration {"issuer":"https://youroktasubdomain.okta.com/oauth2/default","authorization_endpoint":"https://youroktasub {"issuer":"https://youroktasubdomain.okta.com/oauth2/default","authorization_endpoint":"https://youroktasubdomain.okta.com/oauth2/default/v1/userinf0", "registration_endpoint":"https://youroktasubdomain.okta.com, token","id_token token","code id_token token"],"response_modes_supported":["query","fragment","form_post","{ ["public"],"id_token_signing_alg_values_supported":["RS256"],"scopes_supported":["openid","profile","email", ["client_secret_basic","client_secret_post","client_secret_wt","private_key_jwt","none"],"claims_supported" ["iss","ver","sub","aud","iat","exp","jit","auth_time","an","idp","nonce","niekname","preferred_usen irthdate","updated_at","at_hash","c_hash"],"code_challenge_methods_supported":["S256"],"introspection_endpos ["client_secret_basic","client_secret_post","client_secret_jwt","private_key_jwt","none"],"evocation_endpos ["client_secret_basic","client_secret_post","client_secret_jwt","private_key_jwt","none"],"end_session_endpo ["HS256","HS384","HS512","RS384","RS512","ES256","ES384","ES512"]}

If you don't have an account, please contact support@smart-assessment.com.



NOTES

Login flow example:

The first screen that the user will see is the welcome page.

• Okta (SP) - Welcome page for account configured with Okta (SP) User Management Type



 Internal and Okta (SP) - Welcome page for account configured with Internal and Okta (SP) User Management Type





To Login (okta) - The user will be redirected to Okta's login page

Requires Okta username and password

okta	
Sign In	
Username	
dev@smart-technology-group.com	
Password	
•••••	
Remember me	
Sign In	
Need help signing in?	

After signing in the user is redirected back to the system.

The user should see the dashboard if he's already invited to any project in this account.



Note that if the user is not invited to any project he'll be redirected back to the welcome page with the following message:



If you don't have an account, please contact support@smart-assessment.com.