

3239495 - 2H 2022: Deprecation of OAuth IdP API /oauth/idp

Version	1	Type	SAP Knowledge Base Article
Language	English	Master Language	English
Release Status	Released to Customer	Category	How To
Component	LOD-SF-INT (Integrations)	Released On	25.10.2022

Please find the original document at <https://launchpad.support.sap.com/#/notes/3239495>

Symptom

With this Release, we are announcing the deprecation of the OAuth IdP API /oauth/idp. The /oauth/idp API was provided for API users to generate SAML assertions for authentication. However, this method is considered unsafe because it requires users to pass private keys through an API call. Therefore, we're deprecating this API and encouraging you to choose secure ways to generate SAML assertions.

Environment

SAP SuccessFactors OData API
SAP SuccessFactors Compound Employee API

Cause

Deprecation

Resolution

Effective immediately, new customers will not be able to use this API to generate SAML assertions. Existing usage will also be stopped on the deletion date.

For more information, please see the See Also section below.

See Also

WNV: [Deprecation of OAuth IdP API /oauth/idp](#)

[Guide: SAP SuccessFactors HXM Suite OData API: Developer Guide \(V4\)](#)

KBA [3146449](#) OAuth Authentication: Frequently Asked Questions (FAQ)

KBA [3031657](#) SAP SuccessFactors SAML Assertion format demonstration using SAP Provided offline tool

Keywords

/oauth/idp, idp, oauth, deprecation, SAML, SAML assertion, security, API-23511, OAuth IdP API

Products

SAP SuccessFactors HXM Suite all versions

Other Components

Component	Description
LOD-SF-INT-ODATA	OData API Framework
LOD-SF-INT-API	API & Adhoc API Framework
LOD-SF-INT-CE	Compound Employee API
LOD-SF-INT-ODATA-OAU	ODATA OAUTH Authentication

[Terms of use](#) | [Copyright](#) | [Trademark](#) | [Legal Disclosure](#) | [Privacy](#)