#### **Checklist**

# Sage DPW SAML

#### Please enter the details of the technical contact person:

Company name

Name

Phone

Email

#### If you have any questions:

Sage DPW
Customer service
+43 1 277 04 111
kundenservice@sagedpw.at

#### Dear Customer,

thank you for your order! We are delighted that you have chosen Sage DPW. We kindly ask you to provide us with the following technical information.

With regard to encryption and certificates, we recommend using the variant "signed SAML-Response with a signed Assertion" in conjunction with SAML 2.0. Otherwise you are vulnerable to various attack scenarios.

Below you will find information that you need to set up on your side, for your IDP (Identity Provider), or that we need to set up on our site, the SP (Service Provider).

To make this list clear, checkboxes have been added  $\square$ . As soon as the necessary information has been entered, the checkbox can be set to "done"  $\square$ . Example links listed here are from Azure Cloud.



SAGE DPW SAML - CHECKLIST

# You will need the following information for the technical setup of your IDP (identity provider)

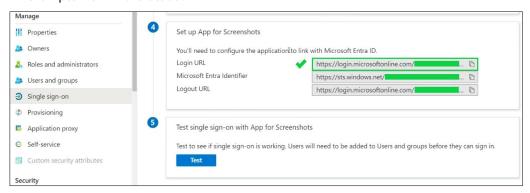
- Customer number You will receive your customer number by email.
   Note: Please replace them in the following links
- 2. URL to Sage DPW "metadata.xml" Please use the following link to obtain SageDPW metadata information (Identifier (Entity ID)):
  - https://api01.sagedpw.at/saml\_customerid\_v8p/metadata.xml
- URL for the Sage DPW Login (Sign on URL): https://api01.sagedpw.at/saml\_customerid\_v8p/loginWeb
- 4. URL for the response to Sage DPW (Reply URL (Assertion Consumer Service URL)): https://api01.sagedpw.at/saml\_customerid\_v8p/assert

# We will need the following information for the technical setup of Sage DPW

1. Login URL of your IDP. We redirect to this URL from the DPW login page:

e.g. https://login.microsoftonline.com/[hash-code]/saml2

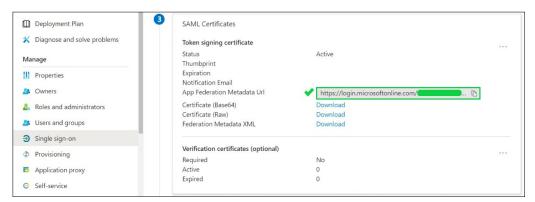
#### An example from Azure Cloud:



2. Path to the federation metadata.xml of your IDP, is required to exchange certificates:

 $e.\ g.\ https://login.microsoftonline.com/[hash-code]/federationmetadata/[datum]/federationmetadata.xml?appid=[hash-code]/federationmetadata/[datum]/federationmetadata.xml?appid=[hash-code]/federationmetadata/[datum]/federationmetadata.xml?appid=[hash-code]/federationmetadata/[datum]/federationmetadata.xml?appid=[hash-code]/federationmetadata/[datum]/federationmetadata.xml?appid=[hash-code]/federationmetadata/[datum]/federationmetadata.xml?appid=[hash-code]/federationmetadata/[datum]/federationmetadata.xml?appid=[hash-code]/federationmetadata/[datum]/federationmetadata.xml?appid=[hash-code]/federationmetadata/[datum]/federationmetadata.xml?appid=[hash-code]/federationmetadata/[datum]/federationmetadata.xml?appid=[hash-code]/federationmetadata.xml?appid=[hash-code]/federationmetadata.xml?appid=[hash-code]/federationmetadata/[datum]/federationmetadata.xml?appid=[hash-code]/federationmetadata/[datum]$ 

#### An example from Azure Cloud:





3. In order to be able to test SAML on Sage, the login must work with the IDP test user. In addition to the IDP login, it is also necessary to be able to log in to SageDPW Web. This requires that a corresponding SageDPW Web user exists who has stored the email address of the IDP user (under Technology - Authorization - User Management > WDB article: 213858). If this user does not exist, Sage cannot test a SAML login:

Username

DOMAIN\username

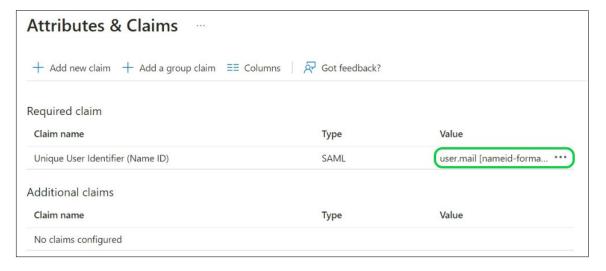
**Password** 

## Define the email address as "Unique User Identifier" in the assert

We need the email address in the "Unique User Identifier" to find the right user within Sage DPW. The mapping with Sage DPW is done via the email address. The following screenshots are examples of configuration in Azure Cloud:



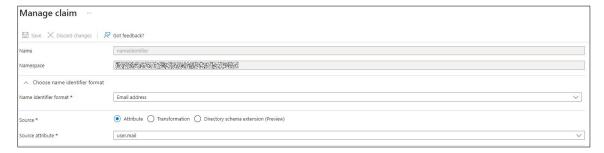
After clicking on "Edit" the following mask appears:





SAGE DPW SAML - CHECKLIST 3

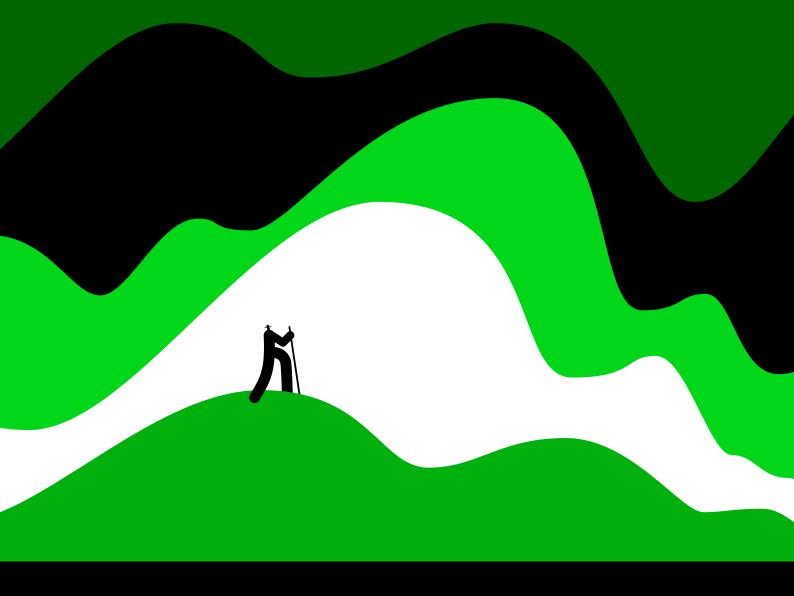
#### If you click on these 3 dots, the following mask appears:



## In Azure Cloud, the configuration would look like this:







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# www.sagedpw.at

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