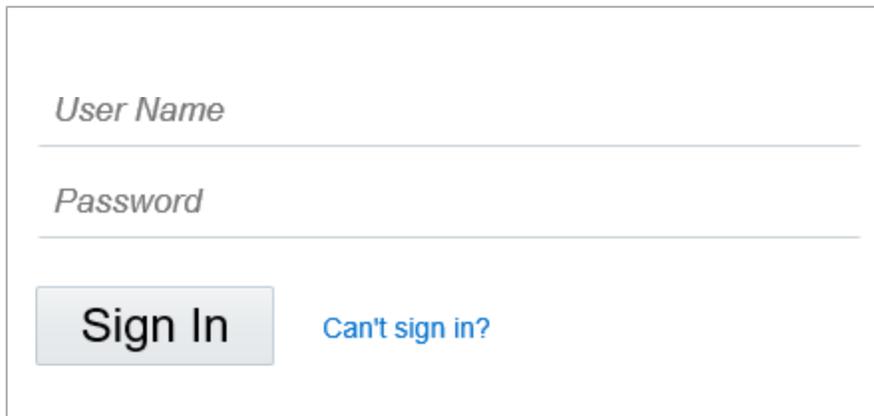


# Configuring ERP Cloud

Users can securely log on to ERP Cloud using their enterprise credentials.

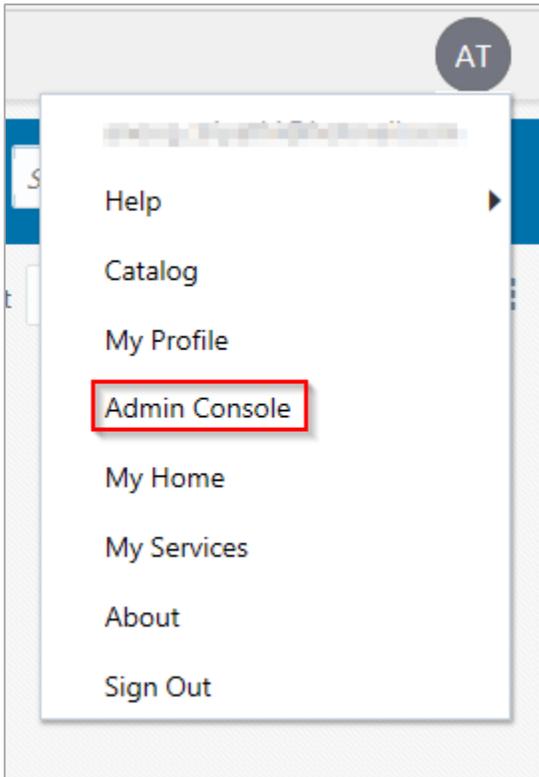
To configure ERP Cloud for SSO through SAML, follow the steps below:

1. In a browser, type `https://<organization-id>.identity.oraclecloud.com/ui/v1/adminconsole/?root=security&security=external-idpand` press Enter.
2. Log on to your ERP Cloud account.



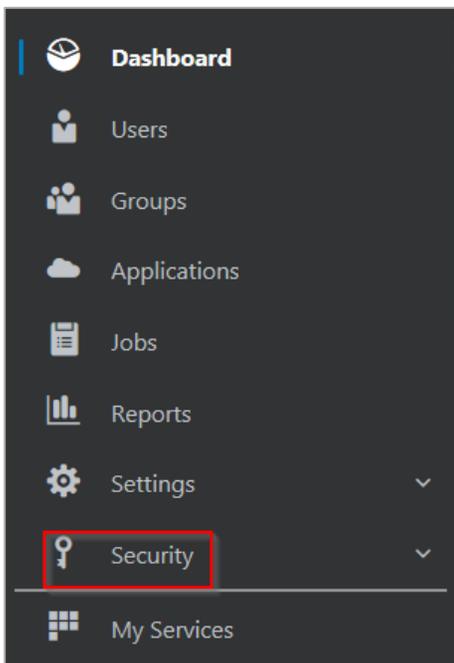
The image shows a login form with two input fields. The first field is labeled "User Name" and the second is labeled "Password". Below the fields is a "Sign In" button and a link that says "Can't sign in?".

3. On the home page, in the upper right corner, click your profile initials and click **Admin Console**.

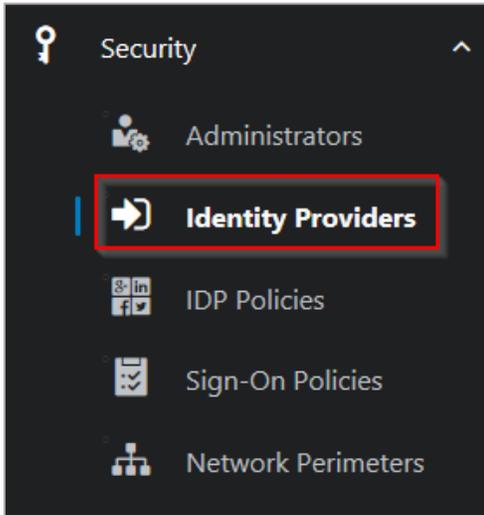


4. In the upper left corner, click .

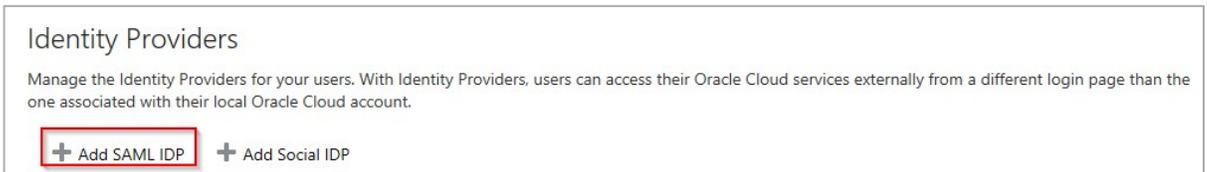
5. Click **Security**.



6. Click **Identity Providers**



7. On the **Identity Providers** page, click **Add SAML IDP**



8. On the **Identity Providers** page, specify the following information:

A screenshot of the 'Identity Providers' configuration page. The form is titled 'Signing Certificate' and contains several fields and options. Red circles with numbers 1 through 10 point to specific elements: 1. 'Upload' button next to the 'Signing certificate is saved.' message. 2. 'Issuer ID' text input field. 3. 'Signature Hashing Algorithm' dropdown menu (set to SHA-1). 4. 'Include Signing Certificate' checkbox (checked). 5. 'Global Logout Activated' checkbox (unchecked). 6. 'SSO Service URL' text input field (containing https://.../saml/login). 7. 'SSO Service Binding' dropdown menu (set to POST). 8. 'Requested NameID Format' dropdown menu (set to Email Address). 9. 'Identity Provider User Attribute' dropdown menu (set to Name ID). 10. 'Oracle Identity Cloud Service User Attribute' dropdown menu (set to Username). The form also includes a 'Signing Certificate' section with an 'Upload' button and an 'Encryption Certificate' section with an 'Upload' button.

- i. **Signing Certificate**– paste the PEM certificate.  
To obtain your IdP certificate, follow the steps below:
  - i. Remotely access your NetScaler instance using PuTTY.
  - ii. Navigate to /nsconfig/ssl folder (using shell command `cd /nsconfig/ssl`) and press Enter.
  - iii. Type `cat <certificate-name>` and press Enter.
  - iv. Copy the text from -----BEGIN CERTIFICATE----- to -----ENDCERTIFICATE-----
  - v. Paste the text in a text editor and save the file in an appropriate format such as <your organization name>.pem

```

1 -----BEGIN CERTIFICATE-----
2 MIIFPzCCBCegAwIBAgIQApjY189Tww/6/mHRS5nGDuzANBgkqhkiG9w0BAQsFADBN
3 MQE=
4 aWw=
5 MTg=
6 BAC=
7 LjE=
8 ADC=
9 yVj=
10 Kjt=
11 vde=
12 RKz=
13 Ryc=
14 Nba=
15 +Cc=
16 Y2V=
17 BBy=
18 Lys=
19 OjE=
20 MDC=
21 dCS=
22 GGF=
23 Y2V=
24 dDA=
25 PA6=
26 +Xz=
27 gSt=
28 cH=
29 UOZLmXmupreLcnaJforJmWlcZckp0u9TweNlWq1nQ0a1z/m7wz00aZy4Nj
30 6ED5
31 -----END CERTIFICATE-----
32

```

- ii. **Issuer ID** – type a unique name.
  - iii. **Signature Hashing Algorithm** – select hashing algorithm used to sign SAML messages.
  - iv. **Include Signing Certificate** - select the check box if you want to include signing certificate to verify the signature of the messages for the IdP.
  - v. **Global Logout Activated** - select the check box if you want to activate SAML global logouts.
  - vi. **SSO Service URL** – enter the IdP URL followed by /saml/ login. For example: `https://<netscalerinstance>.com/saml/ login`
  - vii. **SSO Service Binding**– click the appropriate option to send authentication request.
  - viii. **Requested NameID Format** – click the appropriate format for mapping user’s attribute value in IdP to the corresponding attribute in Oracle Identity Cloud Service.
  - ix. **Identity Provider User Attribute** – click the appropriate attribute value received from IdP to uniquely identify the user.
  - x. **Oracle Identity Cloud Service User Attribute**– click the appropriate attribute that you use to map the attribute received from IdP.
9. Click **Save Changes**.

You have completed the required configuration on the service provider which is in this case – ERP Cloud.