



# **NetScaler with Unified Gateway**

## **Configuring Bonusly**

# Contents

CONTENTS .....	1
DISCLAIMER (DOCUMENTATION) .....	2
PREFACE.....	3
OVERVIEW .....	4
CONFIGURING BONUSLY FOR SINGLE SIGN-ON .....	5

# Disclaimer (Documentation)

This document is furnished "AS IS." Citrix Systems, Inc. disclaims all warranties regarding the contents of this document, including, but not limited to, implied warranties of merchantability and fitness for any particular purpose. This document may contain technical or other inaccuracies or typographical errors. Citrix System, Inc. reserves the right to revise the information in this document at any time without notice. This document and the software described in this document constitute confidential information of Citrix Systems, Inc. and its licensors, and are furnished under a license from Citrix Systems, Inc.

Citrix Systems, Inc., the Citrix logo, and Citrix Provisioning Services are trademarks of Citrix Systems, Inc. and/or one or more of its subsidiaries, and may be registered in the United States Patent and Trademark office and in other countries. All other trademarks and registered trademarks are property of their respective owners.

Microsoft and Windows are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.

# Preface

This section provides an overview about the information included in this guide.

## Intended Audience

The information in this guide is intended for the System Administrators.

## Document Conventions

The following table lists various conventions used in this guide.

**Table 1: Document conventions used in this guide**

<b>Convention</b>	<b>Description</b>
<b>Bold</b>	Used for names of interface elements (such as names of fields, panes, windows, menus, buttons, dialog boxes) and what the user specifically selects, clicks, presses, or types.
<b>Note</b>	Used to highlight information that is important.

# Overview

The Citrix NetScaler application delivery controller (ADC) helps to load balance, accelerate, optimize, and secure enterprise applications.

Bonusly can be integrated with Identity Provider (IdP) for user authentication. This enable the users to sign in to Bonusly using the same Single Sign On (SSO).

## Terminology

An Identity Provider (IdP) provides authentication module to verify users with their corporate network. A Service Provider (SP) supports receiving SSO SAML assertions.

The following table lists various terms that are used alternatively for completing configurations for service providers and identity providers.

**Table 2: Terminology used for SP and IdP configurations**

<b>Service Provider (SP)</b>	<b>Identity Provider (IdP)</b>
Identity Provider Issuer	Issuer Name
SP Entity ID	Service Provider ID
SP Assertion Consumer Service URL	Assertion Consumer Service URL

# Configuring Bonusly for Single Sign-On

Bonusly supports SP/IdP initiated flow, which is supported in Netscaler (12.1).

Before you start, you need the following:

- Admin account for Bonusly.
- Customer instance.  
For example, if your deployment URL is [https://bonus.ly/saml/<customer\\_domain>/consume](https://bonus.ly/saml/<customer_domain>/consume)  
Your customer Instance is <customer\_domain>.  
This is required for App Catalog creation in NetScaler.
- Admin account for NetScaler.

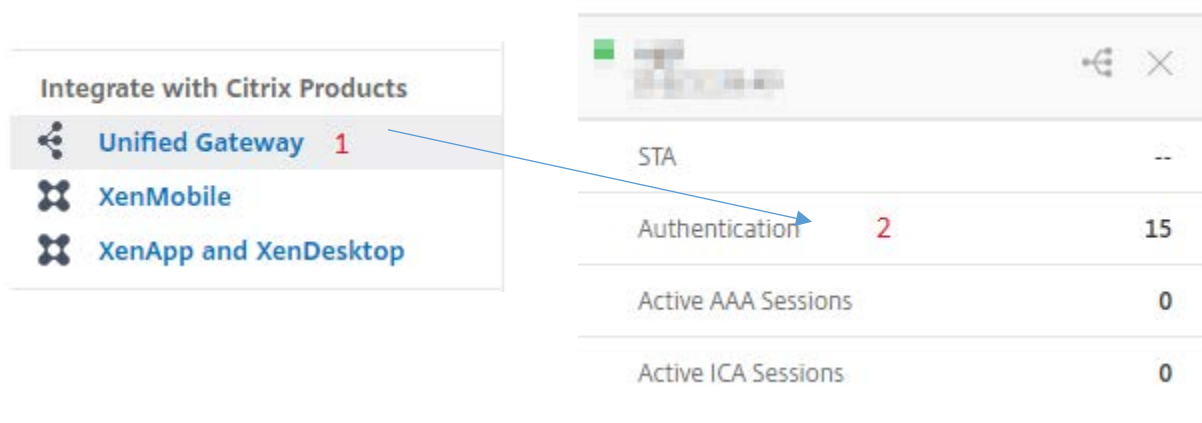
## Bonusly Configuration

The Bonusly configuration steps are as follows:

1. Configure Bonusly with the App Catalog.
2. Copy Bonusly IdP Metadata URL from NetScaler.
3. Configure SAML Setting into Bonusly.

### Step 1: Configure Bonusly with App catalog

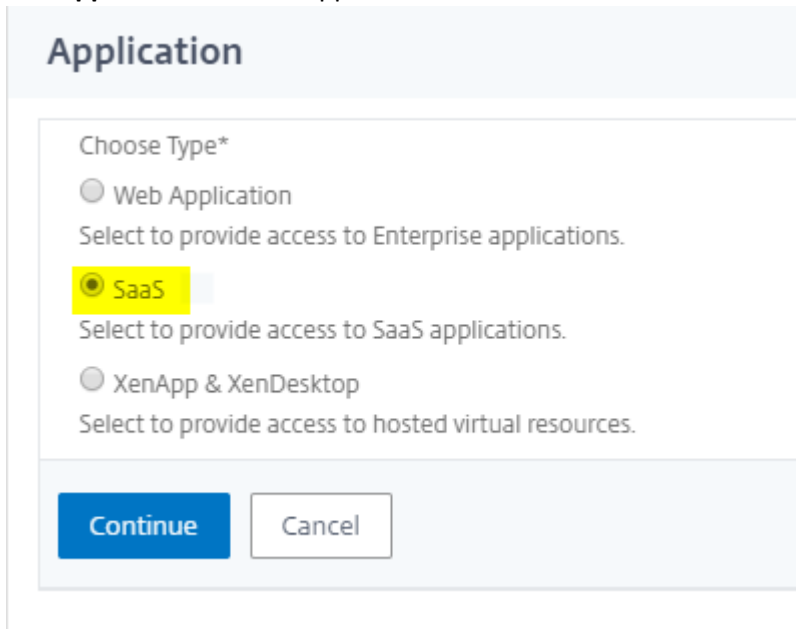
1. Click on Unified Gateway > Authentication



The Unified Gateway Configuration screen appears.

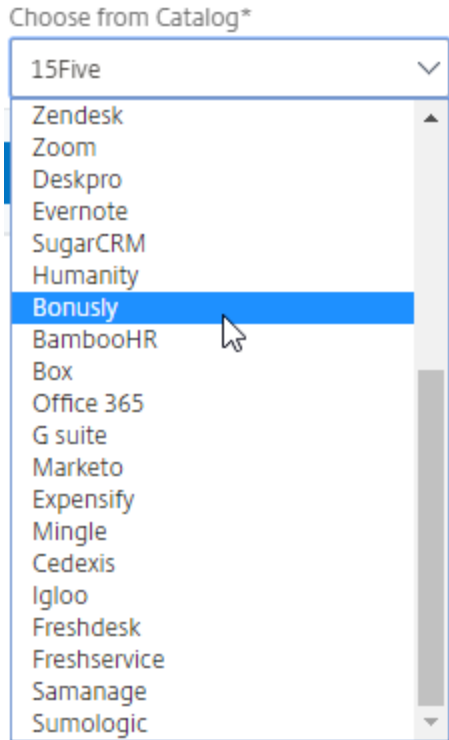


2. Go to **Application** section. Click on **icon**. Now you can see **+ icon**. Click on it. The **Application** window appears.



The screenshot shows a dialog box titled "Application". Inside, there is a section labeled "Choose Type\*" with three radio button options. The first option is "Web Application" with the text "Select to provide access to Enterprise applications." below it. The second option is "SaaS" with a yellow highlight and the text "Select to provide access to SaaS applications." below it. The third option is "XenApp & XenDesktop" with the text "Select to provide access to hosted virtual resources." below it. At the bottom of the dialog, there are two buttons: "Continue" (a blue button) and "Cancel" (a white button with a grey border).

3. Select **SaaS** from the Application type.
4. Select Bonusly from the dropdown list.




5. Fill the Application template with appropriate values.



Name  
Bonusly

Comments  
Bonusly

Icon URL\*  
Choose File ▾ /var/netcaler/logon/Bonusly.png



Service Provider Login URL\*  
https://bonus.ly/bonuses

Service Provider ID\* 1  
bonusly

Assertion Consumer Service Url\* 2  
https://bonus.ly/saml/

IDP Certificate Name\* 3  
UG\_VPN\_Bonusly

Issuer Name 4  
UG\_VPN\_Bonusly

**Continue** Cancel

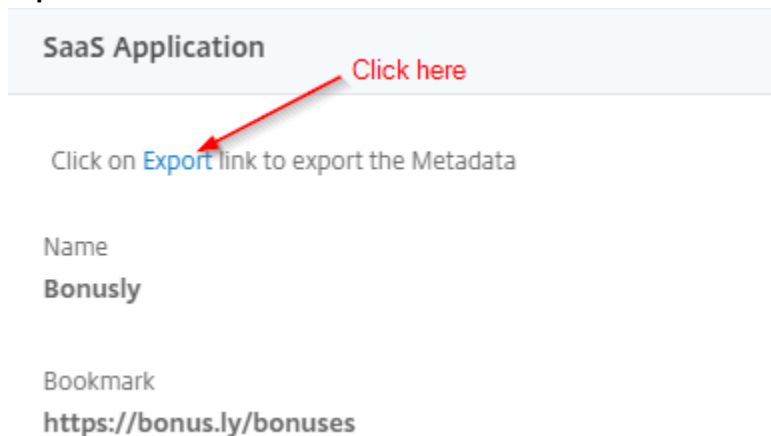
6. You must update the fields in Netscaler with the following values:

Field Name	Values
Service Provider ID	bonusly
ACS URL	https://bonus.ly/saml/<customer_domain>/consume
Signing Certificate Name	IdP certificate needs to be selected
Issuer Name	Issuer name can be filled as per your choice

- In place of <customer\_domain>, enter your company domain name (See **Introduction** to know more about the <customer\_domain> values).
- After providing the required values, click **continue**. Click **done**.

## Step 2: Copy Bonusly IdP Metadata URL from Netscaler

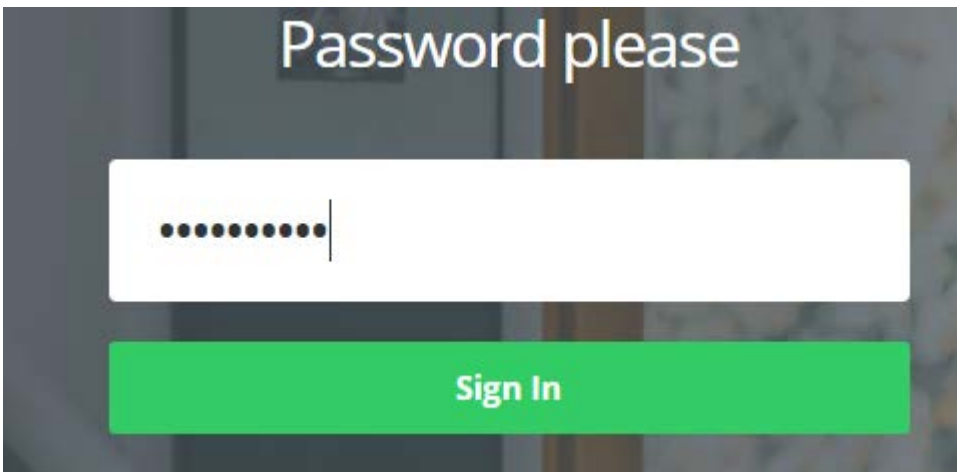
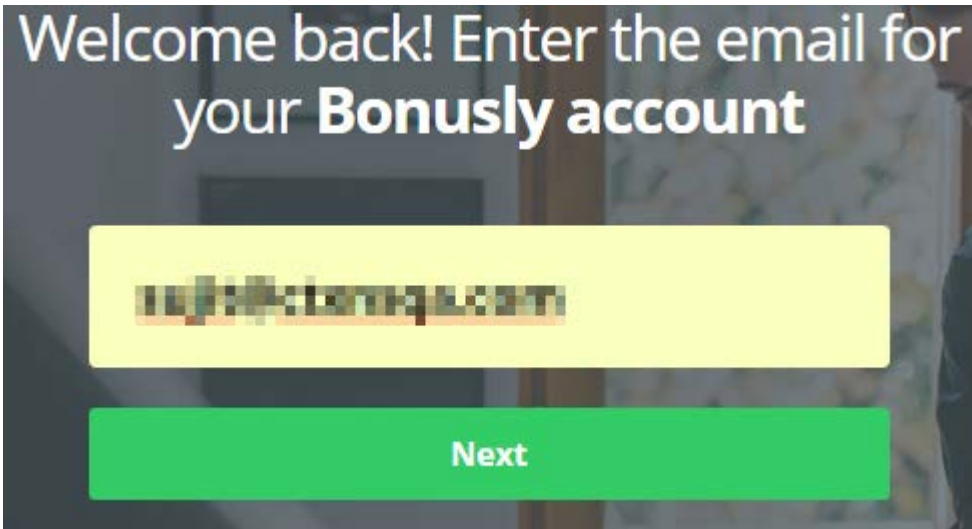
- Click on **Unified Gateway > Authentication**.
- Scroll down and click on **Bonusly** template. The **SaaS Application** window appears. Click on **Export** link.



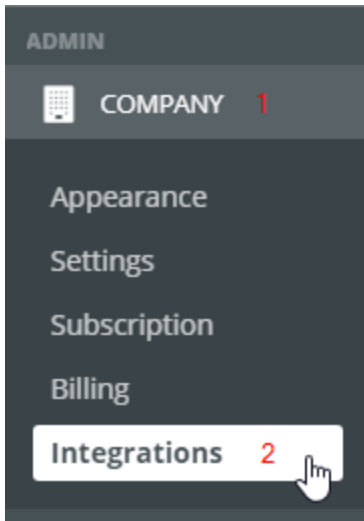
- Metadata** will open in a different window. copy the **IdP Metadata URL**.

## Step 3: Configure SAML Setting into Bonusly

- Login to **Bonusly** as an Admin user.



2. Click on **Company > Integrations**.



3. Integration window will appear, click on **SAML** tab.



4. SAML integration window will appear, fill all the required fields with appropriate values.

# SAML Integration



Metadata: [Download](#)

Consumer URL `https://bonus.ly/saml/https://generic_saml.com/consume`

App ID `https://generic_saml.com`

Automatically Configure from Metadata  Simply provide your IdP Metadata URL & Issuer, we'll do the rest

IdP Metadata URL  4  
URL for your IdP metadata, e.g. `https://generic_saml.com/saml/metadata/XYZ`

IdP Issuer (Entity ID)  5  
IdP Issuer Entity ID. Often a URL, e.g. `http://generic_saml.com/exk90p7vamTecKrdV0h7`

IdP SSO target URL  6  
Target for receiving SAML Assertions, e.g. `https://generic_saml.com/trust/saml2/http-post/sso/XYZ`

X.509 Cert   
OPTIONAL: Provide X.509 Cert \*OR\* Fingerprint

Cert Fingerprint  8  
OPTIONAL: Provide X.509 Cert \*OR\* Fingerprint

Disable user mgmt  Turn off manual user management (users can be provisioned via API)

[Save 9](#)

5. Update all the fields with required values.

Field Name	Values
IdP Metadata URL	Enter IdP metadata URL which is copied in step 2
IdP Issuer	Enter your Issuer name same as your IdP Issuer
IdP SSO target URL	https://ug1.<customer_domain>.com/saml/login
X.509 Cert	Paste IdP certificate
Cert Fingerprint	Enter Fingerprint of your IdP certificate

6. Click on **SAVE**.