Portal SSO: Transform UserPrincipalName to NameID

Last Modified on 03.05.2024

To successfully configure Single Sign-On (SSO) to the Userlane Portal using Microsoft ADFS as your Identity Provider (IdP), you must add a Rule to the Claim Issuance Policy of the Relying Party Trust you created for Userlane.

To do so, follow the steps outlined and shown below:

1. Go to the Control Panel > All Control Panel Items > Administrative Tools and open the AD FS Management
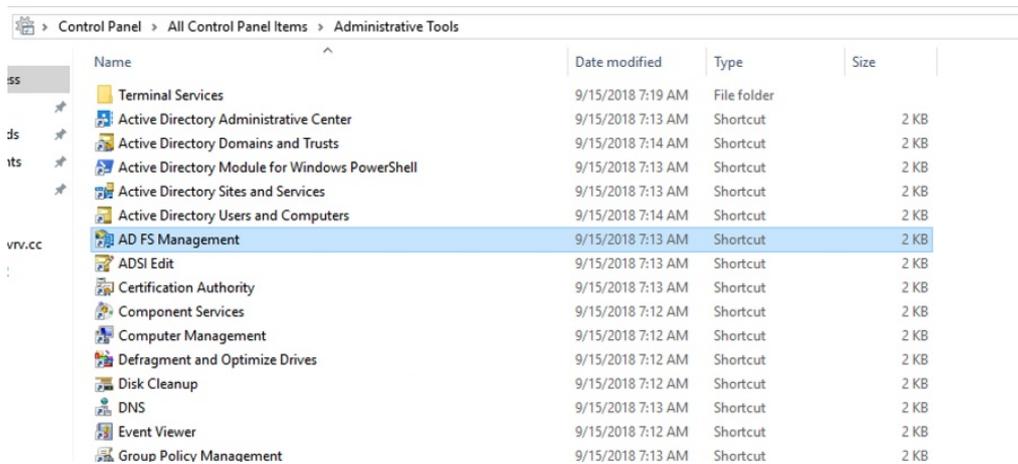
2. On the left column, select Relying Party Trust, select your Userlane configuration and click on Edit Claim Issuance Policy on the right column.
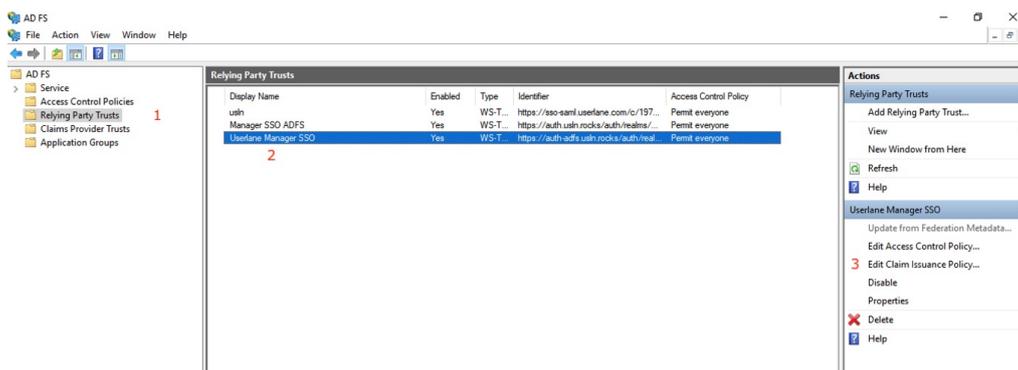
3. In the new window, click on Add Rule
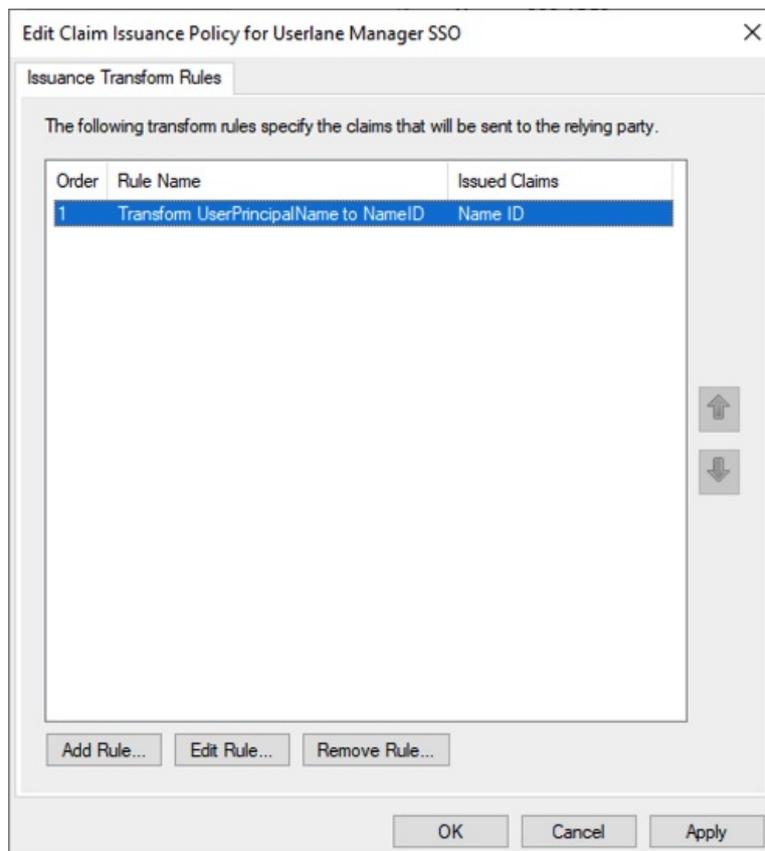
4. Then select Transform as Incoming Claim from the dropdown and click on Next
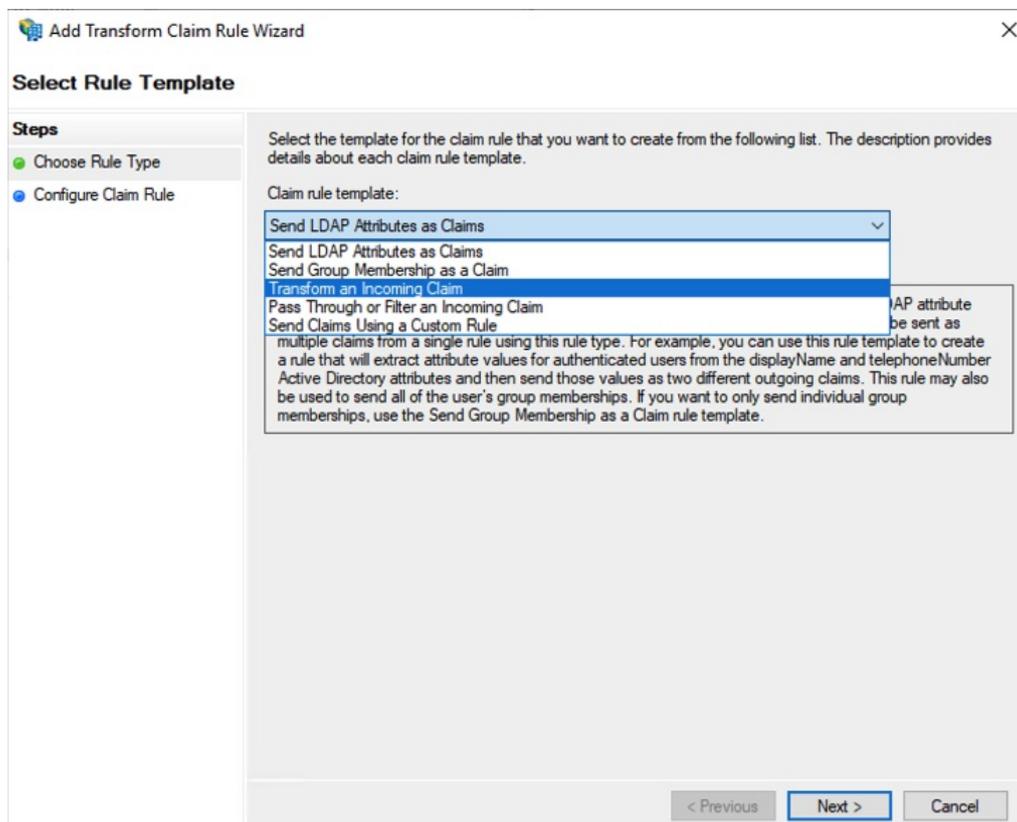
5. In the next screen complete the following form and press OK:
   1. Claim rule name: Transform UserPrincipalName to NameID
   2. Incoming claim type: UPN
   3. Outgoing claim type: Name ID
   4. Outgoing name ID format: Email
   5. ◯ Select "Pass through all claims"

Edit Rule - Transform UserPrincipalName to NameID   ✕

You can configure this rule to map an incoming claim type to an outgoing claim type. As an option, you can also map an incoming claim value to an outgoing claim value. Specify the incoming claim type to map to the outgoing claim type and whether the claim value should be mapped to a new claim value.

Claim rule name:

| Transform UserPrincipalName to NameID |

Rule template: Transform an Incoming Claim

Incoming claim type: | UPN   ⌄ |

Incoming name ID format: | Unspecified   ⌄ |

Outgoing claim type: | Name ID   ⌄ |

Outgoing name ID format: | Email   ⌄ |

◉ Pass through all claim values

◯ Replace an incoming claim value with a different outgoing claim value

Incoming claim value: | |

Outgoing claim value: | | [Browse...]

◯ Replace incoming e-mail suffix claims with a new e-mail suffix

New e-mail suffix: | |

Example: fabrikam.com

[View Rule Language...]   [OK]   [Cancel]