# SAML

## SAML Token

A SAML token will be used for the Alaska Air external partner single sign on. This token will include data so that the guest can sign in.

## New Login URL (PENDING): https://auth0.alaskaair.com/samlp/[YourPartnerClientId]

## SAML token will include a new x509 certificate

* QA Cert:
* Prod Cert:

## Super Set of Claims and Attributes

These are attributes automatically added by our SSO provider:

|  |  |
| --- | --- |
| **Attribute name** | **Description / Comments** |
| emailaddress | Emails are not unique |
| givenname | First name |
| name | what user enters to login (username or mileage number) |
| surname | Last name |

These are the attributes we are adding for backwards compatibility:

|  |  |
| --- | --- |
| **Attribute name** | **Description / Comments** |
| account\_type | Cartera / MP Shopping: **TBD Cardholder or Non-Cardholder** |
| cobranded\_cardholder | Deprecated. Used by Rocket Miles |
| **email** | Deprecated. Use **emailaddress** **TBD Auth0 reserved keyword** |
| email\_address | Deprecated. Use **emailaddress** |
| email\_verified | Deprecated. Used by Rocket Miles |
| family\_name | Deprecated. Used by Rocket Miles |
| first\_name | Deprecated. Use **givenname** |
| firstName | Deprecated. Use **givenname** |
| given\_name | Deprecated. Used by Rocket Miles |
| lastName | Deprecated. Use **surname** |
| last\_name | Deprecated. Use **surname** |
| loyalty\_id | Mileage plan number |
| loyalty\_miles\_balance | Mileage plan balance |
| loyaltyAccountBalance | Deprecated. Use **loyalty\_miles\_balance** |
| member\_id | Deprecated. Use **loyalty\_id** |
| membershipId | Deprecated. Use **loyalty\_id** |
| miles\_balance | Deprecated. Use **loyalty\_miles\_balance** |
| nickname | Deprecated. Used by Rocket Miles |
| person\_id | Alaska’s “master” guest id |
| personId | Deprecated. Use **person\_id** |
| program\_id | **TBD Expedia** |
| programId | Deprecated. Use **program\_id** |
| sub | Username |
| tier\_status | Deprecated. Used by Rocket Miles |
| zip\_code | Zip / postal code |

If an attribute is missing from this list, please let Alaska engineers know ASAP.

## Website Sign On

Third party guests will have the ability to login through the Alaska Air SAML URL that will grant a SAML token with claims upon successful sign in. Customers will also be logged into [www.alaskaair.com](http://www.alaskaair.com)

## Logout

You need to create a SAMLRequest as demonstrated in the sample app.

### Logging out of www.alaskaair.com

Because as a partner, your site might be branded as AlaskaAir.com.

To also logout of www.alaskaair.com, after you send the saml logout request, and receive the saml logout response, also redirect the user here:

https://www.alaskaair.com/account/session/signout/callback?partner\_logout\_redirect\_uri=<your path>

This will return the user to <your path> after logging out of www.alaskaair.com.