**ATO MAS Secure Token Service - Error Codes**

The following tables outline the errors that are returned.

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| **Sender Error Codes** *Fault Code* | **Sub code** | **MAS-ST Sub Code** | **Description** |
| env:Sender | wst:RequestFailed | v:E2001 | The token type specified in the request was not recognised. Only SAML2.0 tokens should be requested. |
| env:Sender | wst:RequestFailed | v:E2003 | The relying party specified in the AppliesTo element is not recognized. |
| env:Sender | wsse:FailedAuthentication | v:E2014 | The credential supplied by the initiating party has been revoked. |
| env:Sender | wsse:FailedAuthentication | v:E2015 | The credential supplied by the initiating party has expired. |
| env:Sender | wsse:FailedAuthentication | v:E2017 | The validity start date of the credential supplied by the initiating party is in the future. |
| env:Sender | wsse:FailedAuthentication | v:E2020 | The Credential Authority that issued the credential supplied by the initiating party is not recognized. |
| env:Sender | wsse:FailedAuthentication | v:E2029 | The credential supplied by the initiating party could not be processed and may be corrupt. |
| env:Sender | wsse:FailedAuthentication | v:E2169 | The credential supplied by the initiating party is not recognized. |
| env:Sender | wsse:FailedAuthentication | v:E2180 | No usage policy for the credential supplied could be found. This would occur if a certificate that was valid but not supported by the STS was presented. |
| env:Sender | wst:RequestFailed | v:E2182 | A mandatory claim specified in the request could not be provided. Check the claim types being specified in the request. |
| env:Sender | InvalidRequest | v:E2183 | A mandatory request was made for an unrecognised claim. |
| env:Sender | wst:RequestFailed | E9000 | An unknown request type was encountered in the message. Typically the request type should be: http://docs.oasis-open.org/ws-sx/ws-trust/200512/Issue |
| env:Sender | MissingAppliesTo | E9001 | The AppliesTo element of the RST was not supplied. This element must be supplied in any request to the STS. |
| env:Sender | UnsupportedSecurityToken | E9002 | An unsupported token was provided. |
| env:Sender | UnsupportedAlgorithm | E9003 | An unsupported signature or encryption algorithm was used. |
| env:Sender | InvalidSecurity | E9004 | An error was discovered processing the wsse:Security header. |
| env:Sender | InvalidSecurityToken | E9005 | An invalid security token was provided. |
| env:Sender | wsse:FailedAuthentication | E9006 | The security token could not be authenticated or authorized. |

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| **Receiver Error Codes** Fault Code | **Sub Code** | **Vanguard Sub Code** | **Description** |
| env:Receiver | N/A | v:E1001 | The request could not be satisfied due to an internal error. |
| env:Receiver | N/A | v:E2190 | Claim data could not be found due to an internal error. Attempt the request again |