**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| env:Sender  | wsse:FailedAuthentication  | v:E2014  | The credential supplied by the initiating party has been revoked.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  |