

## VanGuard Secure Token Service - Error Codes

The following tables outline the errors that are returned. Please note the following differences from previous versions:

- The following error codes are no longer returned: E1003, E1004, E2001, E2003, E2017, E2020, E2029, E2169, E2180
- E2014 (revoked cert) and E2015 (expired cert) are now returned once again.
- All error codes in the wsse namespace will be returned as unsecured faults.
- The following errors sub codes are new: E2040, E2041, E2042, E2043, E2044.

<b>Sender Error Codes</b> <i>Fault Code</i>	<b>Sub code</b>	<b>Vanguard Sub Code</b>	<b>Description</b>
env:Sender	wsse:FailedAuthentication	v:E2014	The provided initiating party certificate was found to be revoked.
env:Sender	wsse:FailedAuthentication	v:E2015	The provided initiating party certificate was found to be expired.
env:Sender	wst:RequestFailed	v:E2040	Invalid ActAs Token, The ActAs token was invalid.
env:Sender	wst:InvalidRequest	v:E2041	Request type is not supported.
env:Sender	wst:RequestFailed	v:E2042	Unsupported token type. The token type specified in the TokenType element was not supported.
env:Sender	wst:RequestFailed	v:E2043	Missing AppliesTo value in request. The AppliesTo element was either missing or empty.
env:Sender	wst:RequestFailed	v:E2044	Unspecified relying party in request. The relying party referred to in the AppliesTo element could not be found.
env:Sender	N/A	v:E2182	Missing Claim data. Initiating Party claim data is missing or not available.
env:Sender	N/A	v:E2183	One or more specified claims elements are not supported.
env:Sender	wsse:FailedAuthentication	N/A	The caller could not be authenticated.
env:Sender	wsse:FailedCheck	N/A	The signature or decryption was invalid.
env:Sender	wsse:InvalidSecurity	N/A	An error was discovered processing the <wsse:Security> header. This can occur due to clock skew with the originating machine.
env:Sender	wsse:InvalidSecurityToken	N/A	An invalid security token was provided
env:Sender	wsse:SecurityTokenUnavailable	N/A	Referenced security token could not be retrieved.

<b>Receiver Error Codes</b> <i>Fault Code</i>	<b>Sub Code</b>	<b>Vanguard Sub Code</b>	<b>Description</b>
env:Receiver	N/A	v:E1001	Service is not available
env:Receiver	N/A	v:E2190	Claim data currently not available. Initiating party certificate is newly issued, and VANguard does not yet have claims data for this certificate.
env:Receiver	N/A	v:E2192	Claim data currently not available