EBSI Conformance Test Report

Veloxoft LTD - VeloxWallet 0.0.1

05/09/2023

DID

did:key:z2dmzD81cgPx8Vki7JbuuMmFYrWPgYoytykUZ3eyqht1j9KbshGFsTG8dUG93ZFUuByhwa7y27VyW4UyLgZbeVUd1t7VTrk37Q2XZcoEbnYg9AB4pQFDdSKu6iKjcg4C9eFSheTvrMmkQkKWXew2SJHTJAfLjVM6vWes2XWZ2r3nN8JWTE

1.Summary of the report

This report certifies the conformance of VeloxWallet 0.0.1 distributed by Veloxoft LTD
to the EBSI specifications vV3.0.0 on 05/09/2023.
The results and details of the tests can be found hereunder:

Test ID	Timestamp	Results
ISSUE_TO_HOLDER_INITIATE_CT_WALLET_SAME_IN_TIME	1693836255979	Successful
ISSUE_TO_HOLDER_VALIDATE_CT_WALLET_SAME_IN_TIME	1693836257166	Successful
ISSUE_TO_HOLDER_INITIATE_CT_WALLET_SAME_DEFERRED	1693836259341	Successful
ISSUE_TO_HOLDER_VALIDATE_CT_WALLET_SAME_DEFERRED	1693836259790	Successful
ISSUE_TO_HOLDER_INITIATE_CT_WALLET_SAME_PRE_AUTHORISED	1693836265675	Successful
ISSUE_TO_HOLDER_VALIDATE_CT_WALLET_SAME_PRE_AUTHORISED	1693836266336	Successful

ISSUE_TO_HOLDER_INITIATE_CT_WALLET_SAME_DEFERRED

CT Wallet Same Deferred credential requested from Conformance Issuer.

As a participant using the CT Wallet, I want to request the Same Deferred credential from the Conformance Issuer. This credential is specific to the compliance testing process and is expected to go through a deferred flow from the issuer side. The Same Deferred credential is crucial for demonstrating compliance and meeting the necessary standards in the CT Wallet.

9/4/2023, 4:04:19 PM

[conformance-v3]/conformance-v3(stdout) [32m[Conformance API v3] [39m [33mInfo [39m   9/4/2023, 2:04:19 PM [33m[CheckService] [39m [32mTest Data {"intent": "issue_to_holder_initiate_ct_wallet_same_deferred", "data": {"credentialIssuer":"https://ebsibackend.veloxoft.com:3000/issuer_client","credentialIssuerDid":"did:key:z2dmzD8 1cgPx8Vki7JbuuMmFYrWPgYoytykUZ3eyqht1j9KbshGFsTG8dUG93ZFUuByhwa7y27VyW4UyLgZbeVUd1t7VTrk37Q 2XZcoEbnYg9AB4pQFDdSKu6iKjcg4C9eFSheTvrMmkQkKWXew2SJHTJAfLjVM6vWes2XWZ2r3nN8JWTE","issuerS tate":""}, "result": {"success":true} } End Test Data [39m - {}

ISSUE_TO_HOLDER_INITIATE_CT_WALLET_SAME_DEFERRED

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9/4/2023, 4:05:58 PM

[conformance-v3]/conformance-v3(stdout) [32m[Conformance API v3] [39m [33mInfo [39m   9/4/2023, 2:05:58 PM [33m[CheckService] [39m [32mTest Data {"intent": "issue_to_holder_initiate_ct_wallet_same_deferred", "data": {"credentialIssuer":"https://ebsibackend.veloxoft.com:3000/issuer_client","credentialIssuerDid":"did:key:z2dmzD8 1cgPx8Vki7JbuuMmFYrWPgYoytykUZ3eyqht1j9KbshGFsTG8dUG93ZFUuByhwa7y27VyW4UyLgZbeVUd1t7VTrk37Q 2XZcoEbnYg9AB4pQFDdSKu6iKjcg4C9eFSheTvrMmkQkKWXew2SJHTJAfLjVM6vWes2XWZ2r3nN8JWTE","issuerS tate":""}, "result": {"success":true} } End Test Data [39m - {}

ISSUE_TO_HOLDER_INITIATE_CT_WALLET_SAME_IN_TIME

CT Wallet Same In Time credential requested from Conformance Issuer.

As a participant using the CT Wallet, I want to request the Same In Time credential from the Conformance Issuer. By making this request, I expect to receive the Same In Time credential from the Conformance Issuer in a synchronous manner, without any significant delays.

9/4/2023, 4:04:15 PM

[conformance-v3]/conformance-v3(stdout) [32m[Conformance API v3] [39m [33mInfo [39m   9/4/2023, 2:04:15 PM [33m[CheckService] [39m [32mTest Data {"intent": "issue_to_holder_initiate_ct_wallet_same_in_time", "data": { "credentialIssuer":"https://ebsibackend.veloxoft.com:3000/issuer_client","credentialIssuerDid":"did:key:z2dmzD81 cgPx8Vki7JbuuMmFYrWPgYoytykUZ3eyqht1j9KbshGFsTG8dUG93ZFUuByhwa7y27VyW4UyLgZbeVUd1t7VTrk37Q2 XZcoEbnYg9AB4pQFDdSKu6iKjcg4C9eFSheTvrMmkQkKWXew2SJHTJAfLjVM6vWes2XWZ2r3nN8JWTE","issuerSt ate":""}, "result": {"success":true} } End Test Data [39m - {}

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9/4/2023, 4:05:42 PM

[conformance-v3]/conformance-v3(stdout) [32m[Conformance API v3] [39m [33mInfo [39m   9/4/2023, 2:05:42 PM [33m[CheckService] [39m [32mTest Data {"intent": "issue_to_holder_initiate_ct_wallet_same_in_time", "data": { "credentialIssuer":"https://ebsibackend.veloxoft.com:3000/issuer_client","credentialIssuerDid":"did:key:z2dmzD81 cgPx8Vki7JbuuMmFYrWPgYoytykUZ3eyqht1j9KbshGFsTG8dUG93ZFUuByhwa7y27VyW4UyLgZbeVUd1t7VTrk37Q2 XZcoEbnYg9AB4pQFDdSKu6iKjcg4C9eFSheTvrMmkQkKWXew2SJHTJAfLjVM6vWes2XWZ2r3nN8JWTE","issuerSt ate":""}, "result": {"success":true} } End Test Data [39m - {}

ISSUE_TO_HOLDER_INITIATE_CT_WALLET_SAME_PRE_AUTHORISED

CT Wallet Same Pre Authorised credential requested from the Conformance Issuer.

As a participant using the CT Wallet, I want to request the Same Pre Authorised credential from the Conformance Issuer. This credential is specific to the compliance testing process and requires prior authorization to access. By making this request, I expect to provide the necessary pre-authorised code to the Conformance Issuer, confirming my eligibility to obtain the Same Pre Authorised credential.

9/4/2023, 4:04:25 PM

[conformance-v3]/conformance-v3(stdout) [32m[Conformance API v3] [39m [33mInfo [39m   9/4/2023, 2:04:25 PM [33m[CheckService] [39m [32mTest Data {"intent": "issue_to_holder_initiate_ct_wallet_same_pre_authorised", "data": {"credentialIssuer":"https://ebsibackend.veloxoft.com:3000/issuer_client","credentialIssuerDid":"did:key:z2dmzD81cgPx8Vki7JbuuMmFYrWPgYoytykUZ3eyqht1j9KbshGFsTG8dUG93ZFUuByhwa7y27VyW4UyLgZbeVUd1t7VTrk37Q2XZcoEbnYg9AB4pQFDdSKu6iKjcg4C9eFSheTvrMmkQkKWXew2SJHTJAfLjVM6vWes2XWZ2r3nN8JWTE","userPin":"12","preAuthorizedCode":"12"}, "result": {"success":true} } End Test Data [39m - {}

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9/4/2023, 4:06:23 PM

[conformance-v3]/conformance-v3(stdout) [32m[Conformance API v3] [39m [33mInfo [39m   9/4/2023, 2:06:23 PM [33m[CheckService] [39m [32mTest Data {"intent": "issue_to_holder_initiate_ct_wallet_same_pre_authorised", "data": {"credentialIssuer":"https://ebsibackend.veloxoft.com:3000/issuer_client","credentialIssuerDid":"did:key:z2 dmzD81cgPx8Vki7JbuuMmFYrWPgYoytykUZ3eyqht1j9KbshGFsTG8dUG93ZFUuByhwa7y27VyW4UyLgZbeVUd1t7V Trk37Q2XZcoEbnYg9AB4pQFDdSKu6iKjcg4C9eFSheTvrMmkQkKWXew2SJHTJAfLjVM6vWes2XWZ2r3nN8JWTE"," userPin":"1234","preAuthorizedCode":"code2023"}, "result": {"success":true} } End Test Data [39m - {}

ISSUE_TO_HOLDER_VALIDATE_CT_WALLET_SAME_DEFERRED

CT Wallet Same Deferred credential validated by the Conformance Issuer.

As a Conformance Issuer, I want to validate the Same Deferred credential received from the CT Wallet. This validation process involves verifying the authenticity, integrity, and compliance of the Same Deferred credential according to the established standards and requirements.Once the Conformance Issuer receives the Same Deferred credential and completes any necessary processing or verification steps, it will proceed with the validation.

9/4/2023, 4:04:19 PM

[conformance-v3]/conformance-v3(stdout) [32m[Conformance API v3] [39m [33mInfo [39m   9/4/2023, 2:04:19 PM [33m[CheckService] [39m [32mTest Data {"intent": "issue_to_holder_validate_ct_wallet_same_deferred", "data": {"credentialIssuer":"https://ebsibackend.veloxoft.com:3000/issuer_client","credentialIssuerDid":"did:key:z2dmzD8 1cgPx8Vki7JbuuMmFYrWPgYoytykUZ3eyqht1j9KbshGFsTG8dUG93ZFUuByhwa7y27VyW4UyLgZbeVUd1t7VTrk37Q 2XZcoEbnYg9AB4pQFDdSKu6iKjcg4C9eFSheTvrMmkQkKWXew2SJHTJAfLjVM6vWes2XWZ2r3nN8JWTE","issuerS tate":""}, "result": {"success":true} } End Test Data [39m - {}

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9/4/2023, 4:05:59 PM

[conformance-v3]/conformance-v3(stdout) [32m[Conformance API v3] [39m [33mInfo [39m   9/4/2023, 2:05:59 PM [33m[CheckService] [39m [32mTest Data {"intent": "issue_to_holder_validate_ct_wallet_same_deferred", "data": {"credentialIssuer":"https://ebsibackend.veloxoft.com:3000/issuer_client","credentialIssuerDid":"did:key:z2dmzD8 1cgPx8Vki7JbuuMmFYrWPgYoytykUZ3eyqht1j9KbshGFsTG8dUG93ZFUuByhwa7y27VyW4UyLgZbeVUd1t7VTrk37Q 2XZcoEbnYg9AB4pQFDdSKu6iKjcg4C9eFSheTvrMmkQkKWXew2SJHTJAfLjVM6vWes2XWZ2r3nN8JWTE","issuerS tate":""}, "result": {"success":true} } End Test Data [39m - {}

ISSUE_TO_HOLDER_VALIDATE_CT_WALLET_SAME_IN_TIME

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As a Conformance Issuer, I want to validate the Same In Time credential received from the CT Wallet. This validation process involves verifying the authenticity, integrity, and compliance of the Same In Time credential according to the established standards and requirements. By validating the Same In Time credential, I ensure that it meets the necessary criteria and can be trusted as a reliable indicator of compliance.

9/4/2023, 4:04:17 PM

[conformance-v3]/conformance-v3(stdout) [32m[Conformance API v3] [39m [33mInfo [39m   9/4/2023, 2:04:17 PM [33m[CheckService] [39m [32mTest Data {"intent": "issue_to_holder_validate_ct_wallet_same_in_time", "data": {"credentialIssuer":"https://ebsibackend.veloxoft.com:3000/issuer_client","credentialIssuerDid":"did:key:z2dmzD8 1cgPx8Vki7JbuuMmFYrWPgYoytykUZ3eyqht1j9KbshGFsTG8dUG93ZFUuByhwa7y27VyW4UyLgZbeVUd1t7VTrk37Q 2XZcoEbnYg9AB4pQFDdSKu6iKjcg4C9eFSheTvrMmkQkKWXew2SJHTJAfLjVM6vWes2XWZ2r3nN8JWTE","issuerS tate":""}, "result": {"success":true} } End Test Data [39m - {}

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9/4/2023, 4:05:43 PM

[conformance-v3]/conformance-v3(stdout) [32m[Conformance API v3] [39m [33mInfo [39m   9/4/2023, 2:05:43 PM [33m[CheckService] [39m [32mTest Data {"intent": "issue_to_holder_validate_ct_wallet_same_in_time", "data": {"credentialIssuer":"https://ebsibackend.veloxoft.com:3000/issuer_client","credentialIssuerDid":"did:key:z2dmzD8 1cgPx8Vki7JbuuMmFYrWPgYoytykUZ3eyqht1j9KbshGFsTG8dUG93ZFUuByhwa7y27VyW4UyLgZbeVUd1t7VTrk37Q 2XZcoEbnYg9AB4pQFDdSKu6iKjcg4C9eFSheTvrMmkQkKWXew2SJHTJAfLjVM6vWes2XWZ2r3nN8JWTE","issuerS tate":""}, "result": {"success":true} } End Test Data [39m - {}

ISSUE_TO_HOLDER_VALIDATE_CT_WALLET_SAME_PRE_AUTHORISED

CT Wallet Same Pre Authorised credential is validated by the Conformance Issuer.

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9/4/2023, 4:04:26 PM

[conformance-v3]/conformance-v3(stdout) [32m[Conformance API v3] [39m [33mInfo [39m   9/4/2023, 2:04:26 PM [33m[CheckService] [39m [32mTest Data {"intent": "issue_to_holder_validate_ct_wallet_same_pre_authorised", "data": {"credentialIssuer":"https://ebsibackend.veloxoft.com:3000/issuer_client","credentialIssuerDid":"did:key:z2 dmzD81cgPx8Vki7JbuuMmFYrWPgYoytykUZ3eyqht1j9KbshGFsTG8dUG93ZFUuByhwa7y27VyW4UyLgZbeVUd1t7V Trk37Q2XZcoEbnYg9AB4pQFDdSKu6iKjcg4C9eFSheTvrMmkQkKWXew2SJHTJAfLjVM6vWes2XWZ2r3nN8JWTE"," userPin":"12","preAuthorizedCode":"12"}, "result": {"success":true} } End Test Data [39m - {}

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9/4/2023, 4:06:24 PM

[conformance-v3]/conformance-v3(stdout) [32m[Conformance API v3] [39m [33mInfo [39m   9/4/2023, 2:06:24 PM
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userPin":"1234","preAuthorizedCode":"code2023"}, "result": {"success":true} } End Test Data [39m - {}

REQUEST_CT_ISSUE_TO_HOLDER_QUALIFICATION_CREDENTIAL

Request CT Issue Qualification Credential from Conformance Issuer

As a participant requesting the CT Issue Qualification Credential from the Conformance Issuer, I anticipate the Conformance Issuer's response in the form of an ID Token challenge. This challenge is designed to fully assert control of the associated Decentralized Identifier (DID) and ensure the authenticity of the qualification process. Upon receiving the ID Token challenge, I will provide the required response, allowing the Conformance Issuer to validate my control over the DID.

9/4/2023, 4:04:51 PM

[conformance-v3]/conformance-v3(stdout) [32m[Conformance API v3] [39m [33mInfo [39m 9/4/2023, 2:04:51 PM [33m[CheckService] [39m [32mTest Data {"intent": "request_ct_issue_to_holder_qualification_credential", "data": {"did":"did:key:z2dmzD81cgPx8Vki7JbuuMmFYrWPgYoytykUZ3eyqht1j9KbshGFsTG8dUG93ZFUuByhwa7y 27VyW4UyLgZbeVUd1t7VTrk37Q2XZcoEbnYg9AB4pQFDdSKu6iKjcg4C9eFSheTvrMmkQkKWXew2SJHTJAfLjVM6v Wes2XWZ2r3nN8JWTE","clientId":"https://ebsibackend.veloxoft.com:3000/issuer_client"}, "result": {"success":true} } End Test Data [39m - {}

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9/4/2023, 4:06:41 PM

[conformance-v3]/conformance-v3(stdout) [32m[Conformance API v3] [39m [33mInfo [39m   9/4/2023, 2:06:41 PM [33m[CheckService] [39m [32mTest Data {"intent": "request_ct_issue_to_holder_qualification_credential", "data": {"did":"did:key:z2dmzD81cgPx8Vki7JbuuMmFYrWPgYoytykUZ3eyqht1j9KbshGFsTG8dUG93ZFUuByhwa7y 27VyW4UyLgZbeVUd1t7VTrk37Q2XZcoEbnYg9AB4pQFDdSKu6iKjcg4C9eFSheTvrMmkQkKWXew2SJHTJAfLjVM6v Wes2XWZ2r3nN8JWTE","clientId":"https://ebsibackend.veloxoft.com:3000/issuer_client"}, "result": {"success":true} } End Test Data [39m - {}