



EBSI Conformance Test Report

GLASS Wallet - GLASS Wallet 1.0

22/12/2023

DID

did:key:z2dmzD81cgPx8Vki7JbuuMmFYrWPgYoytykUZ3eyqht1j9KbqC3bernPPre7MKhdz5KstQMQy3aZ3tTjUNWyb6Ve4pcaVZAqwFYntiroAeyPkSgyT2sG4pUXSdXEysjupj8joxL6Net1SY2QirNxUpYEMC6M6KCJEMVJ2AW7ns1ps2JDcg

The terms and conditions applicable to this report are described in the Service Offering Description document available [here](#).

1.Summary of the report

This report certifies the conformance of GLASS Wallet 1.0 distributed by GLASS Wallet to the EBSI specifications vV3.0.0 on 22/12/2023.

The results and details of the tests can be found hereunder:

[illegible]

CT_WALLET_CROSS_DEFERRED

Deferred Credential

As an issuer, I want to enforce the deferred flow for the deferred credential from the issuer side. This means that when a participant requests the deferred credential, it will go through a specific deferred processing flow, resulting in a delay of 5 seconds from the first Credential Request. By implementing the deferred flow, the issuer can introduce a deliberate delay in providing the deferred credential.

12/19/2023, 6:51:59 PM

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[conformance-v3]/conformance-v3(stdout) [32m[Conformance API v3] [39m [33mInfo [39m      12/19/2023, 5:51:59
PM [33m[CheckService] [39m [32mTest Data {"intent": "ct_wallet_cross_deferred", "data": {"did": "did:key:z2dm
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wFYntiroAeyPkSqyT2sG4pUXSdXEysjupj8joxL6Net1SY2QirNxUpYEMC6M6KCJEMVJ2AW7ns1ps2JDcg", "credentia
l_offer_endpoint": "web+ebsi://"}, "result": {"success": true} } End Test Data [39m - {}
```

CT_WALLET_CROSS_IN_TIME

Initiate Cross-Device Credential Issuance

As an issuer, I want to ensure that the in-Time credential goes through the in-time flow from the issuer side. This means that when a participant requests the in-Time credential, it will be processed and made available synchronously, without any delays. By implementing this in-time flow, participants can seamlessly obtain the in-Time credential without experiencing any significant wait times or processing delays. The synchronous availability of the credential ensures a smooth and efficient user experience.

12/19/2023, 6:49:43 PM

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[conformance-v3]/conformance-v3(stdout) [32m[Conformance API v3] [39m [33mInfo [39m      12/19/2023, 5:49:43
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l_offer_endpoint": "web+ebsi://"}, "result": {"success": true} } End Test Data [39m - {}
```

CT_WALLET_CROSS_PRE_AUTHORISED

Pre-authorised Credential

As an issuer, I want to enforce the pre-authorised flow for the Pre-Authorised credential from the issuer side. This means that the credential can only be issued if the participant has gained access through a pre-authorised code. By implementing the pre-authorised flow, the issuer ensures that participants can only obtain the Pre-Authorised credential if they have successfully authenticated and gained access through a pre-authorised code. This pre-authorised code serves as a secure and controlled mechanism to verify the participant's eligibility for the credential.

12/19/2023, 6:53:00 PM

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[conformance-v3]/conformance-v3(stdout) [32m[Conformance API v3] [39m [33mInfo [39m      12/19/2023, 5:53:00
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edential_offer_endpoint": "web+ebsi://"}, "result": {"success": true} } End Test Data [39m - {}
```

CT_WALLET_SAME_DEFERRED

Deferred Credential

As an issuer, I want to enforce the deferred flow for the deferred credential from the issuer side. This means that when a participant requests the deferred credential, it will go through a specific deferred processing flow, resulting in a delay of 5 seconds from the first Credential Request.

12/19/2023, 6:57:56 PM

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[conformance-v3]/conformance-v3(stdout) [32m[Conformance API v3] [39m [33mInfo [39m      12/19/2023, 5:57:56
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l_offer_endpoint": "web+ebsi://"}, "result": {"success": true} } End Test Data [39m - {}
```

CT_WALLET_SAME_IN_TIME

In-Time Credential

As an issuer, I want to ensure that the in-Time credential goes through the in-time flow from the issuer side. This means that when a participant requests the in-Time credential, it will be processed and made available synchronously, without any delays.

12/19/2023, 6:55:16 PM

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[conformance-v3]/conformance-v3(stdout) [32m[Conformance API v3] [39m [33mInfo [39m      12/19/2023, 5:55:16
PM [33m[CheckService] [39m [32mTest Data {"intent": "ct_wallet_same_in_time", "data": {"did": "did:key:z2dmz
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l_offer_endpoint": "web+ebsi://"}, "result": {"success": true} } End Test Data [39m - {}
```

CT_WALLET_SAME_PRE_AUTHORIZED

Pre-authorized Credential

As an issuer, I want to enforce the pre-authorized flow for the Pre-Authorised credential from the issuer side. This means that the credential can only be issued if the participant has gained access through a pre-authorized code.

By implementing the pre-authorized flow, the issuer ensures that participants can only obtain the Pre-Authorised credential if they have successfully authenticated and gained access through a pre-authorized code.

12/19/2023, 6:59:19 PM

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[conformance-v3]/conformance-v3(stdout) [32m[Conformance API v3] [39m [33mInfo [39m 12/19/2023, 5:59:19
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edential_offer_endpoint": "web+ebsi://"}, "result": {"success": true} } End Test Data [39m - {}
```


REQUEST_CT_WALLET_QUALIFICATION_CREDENTIAL

CT Qualification through VP Exchange

As an issuer, I want to offer a CT Qualification Credential, which requires a Verifiable Presentation exchange. This exchange will involve receiving credentials from the same-device and/or cross-device test suites. By engaging in this Verifiable Presentation exchange, I can ensure that the exchanged credentials meet the necessary criteria. The received credentials from the same-device and cross-device test suites will collectively contribute to the CT Qualification Credential, enhancing the overall compliance and qualification of the issuer's offerings.

12/19/2023, 7:01:48 PM

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[conformance-v3]/conformance-v3(stdout) [32m[Conformance API v3] [39m [33mInfo [39m      12/19/2023, 6:01:48
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Wyb6Ve4pcaVZAqwFYntiroAeyPkSqyT2sG4pUXSdXEysjupj8joxL6Net1SY2QirNxUpYEMc6M6KCJEMVJ2AW7ns1p
s2JDcg","credential_offer_endpoint":"web+ebsi://"}, "result": {"success":true} } End Test Data [39m - {}
```