1.2.1 System Architecture Flow

1. The user will go to the Login Page in the 3rd party application. The 3rd party application will be redirected to the Keycloak.

2. Keycloak then will be redirected to MyDOW Connector (OIDC).

3. MyDOW Connector will generate a unique QR Code and will display it to the user.

4. The user clicks the QR Code (mobile) or scans the QR Code (browser) and authenticates using the MyDigital ID application.

5. MyDigital ID application connects to MyDOW Connector and performs 3-way handshaking.

6. On the 3rd handshake, MyDOW Connector will receive the user certificate and check the certificate with OCSP.

7. MyDOW connector will return the auth token to Keycloak and Keycloak will return the token to the 3rd party application.