



**DDIP -
Dutch Decentralized
Identity Profile**

**DBC Conferentie
26-6-2023**

1H 2023

Future Mobility Data Marketplace

1H 2023

EnergySHR

1H 2023

CIX – Clinical Insights Exchange

1H 2023

Dutch Blockchain Coalition
connect and create

DBC Website

DDIP – Dutch Decentralized Identity Profile

Personal wallets

Organisational wallets

Verifier Web Plugins

Product Wallets/passports

Credential Catalogue

Open Source Components

Shared Backlog

Belastingdienst

Vehicle Passport & Import Taxation

Belastingdienst

Company Passport

Ministerie van Infrastructuur en Waterstaat

unigarant verzekeringen

AON

Car Rental Pilot

Rijkswaterstaat Ministry of Infrastructure and Water Management

Product Passport Salt Logistics

TNO

Skills Wallet

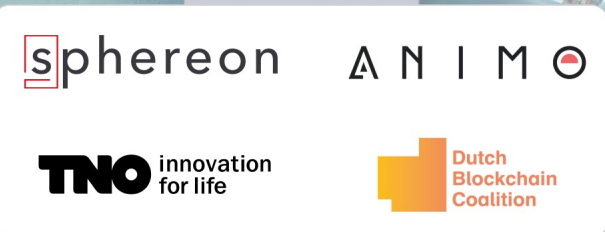
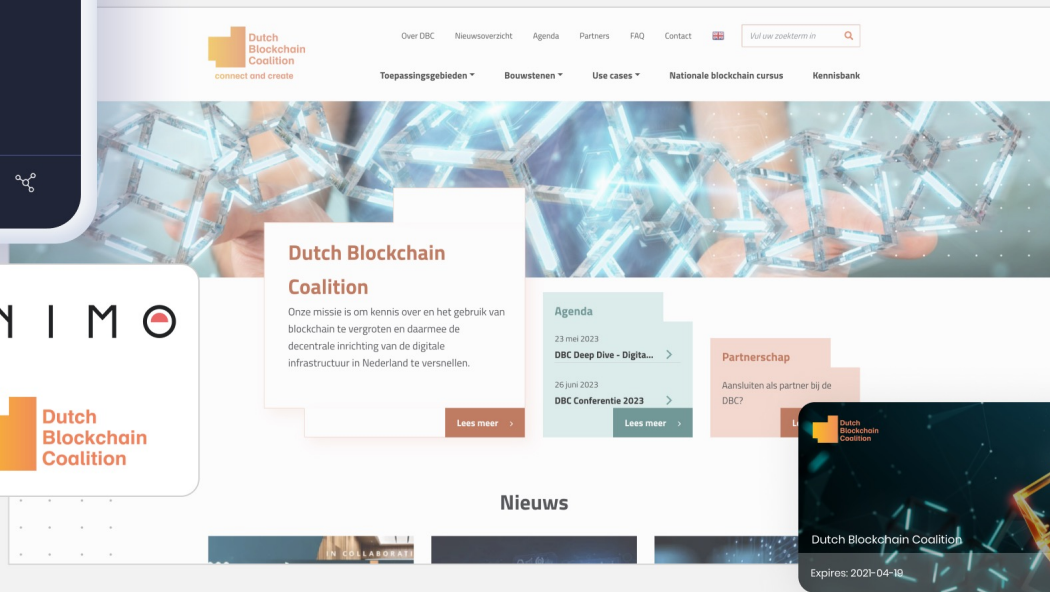
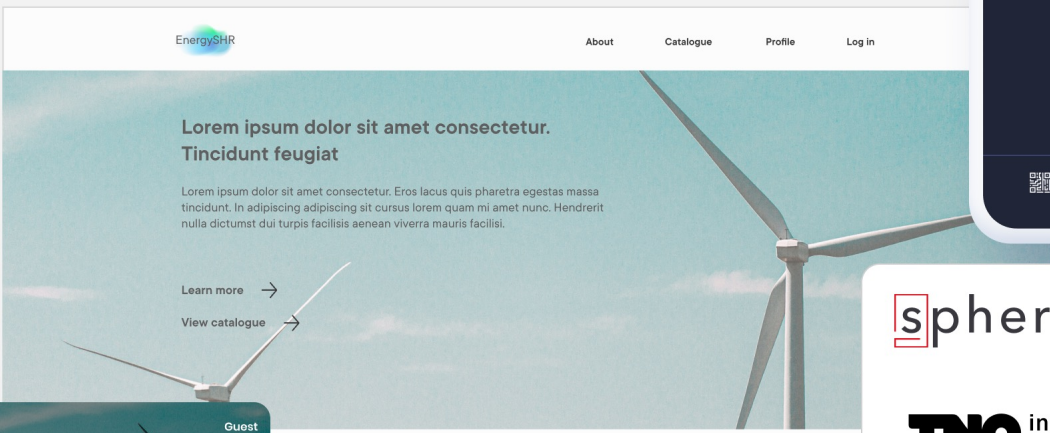
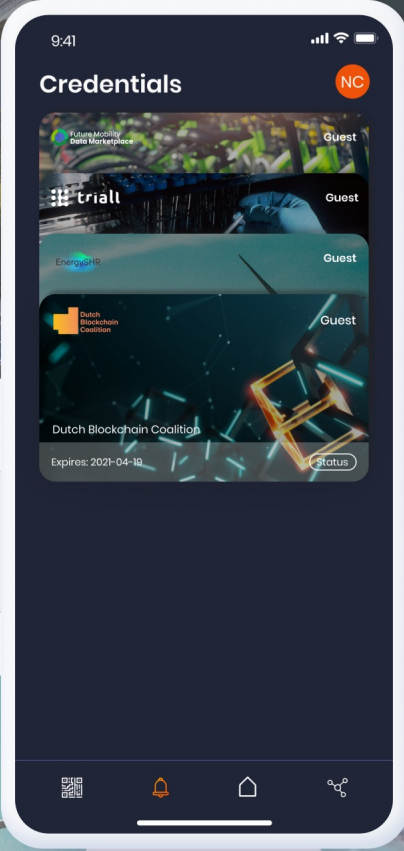
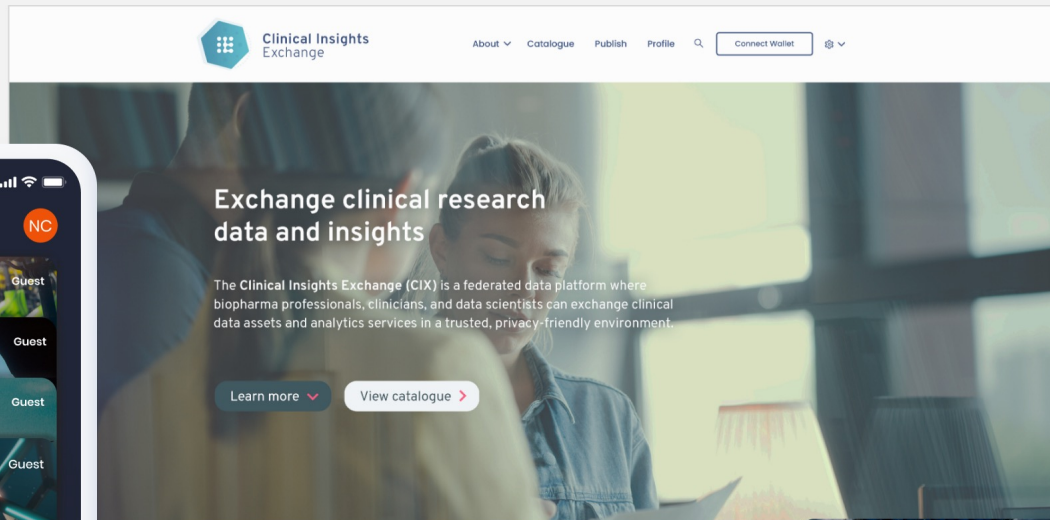
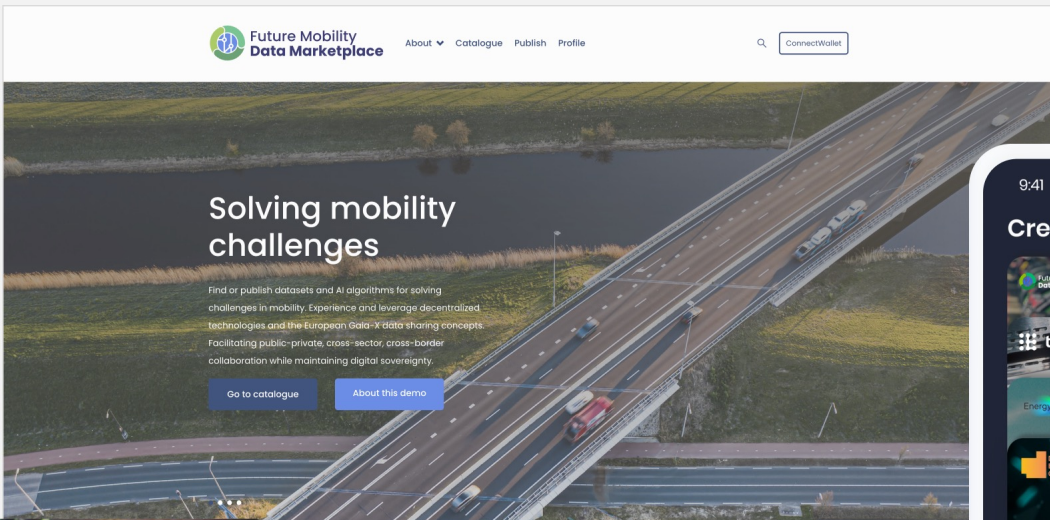
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Components DDIP Base*

- OpenID for Verifiable Credential Issuance
- OpenID for Verifiable Presentations
- SIOP V2
- DIF Presentation Exchange
- W3C Verifiable Credential JWT
- DID methods: DID:WEB and DID:JWK
- Signature types ES256
- Revocation method: StatusList 2021

*DDIP V1 describes a minimal set of specifications. If a wallet solution supports more than these minimal specifications, this further increases the interop functionality. For instance support for additional DID methods, other credential types (eg SD-JWT, JSON-LD or MDOC), DIDComm and/or other signature types.



- 1H 2023
 - DDIP info op DBC website & Github (overview standaarden en open source componenten)
 - > 4 compliant projects/solutions (verifiers)
 - > 2 compliant personal wallets (iOS/Android)
 - > 10 re-usable credentials
- 2H 2023
 - > 8 compliant projects/solutions (verifiers)
 - > 4 compliant personal wallets (iOS/Android)
 - > 2 compliant organisational wallets
 - > 2 compliant Digital Product Passports/product wallets
 - > 20 re-usable credentials

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RDW

Vehicle Passport & Import Taxation

Belastingdienst

KVK

ABN-AMRO

Company Passport

KNB
Koninklijke Notariële Beroepsorganisatie

KVK

INQAR
AUTOVERHUUR

ANIMO

unigarant
verzekeringen

AON

bloqzone

Centraal Beheer

Continental

Car Rental Pilot

Rijkswaterstaat
Ministry of Infrastructure and Water Management

sphereon

SGS

Product Passport
Salt Logistics

TNO

SURF

schluss

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Skills Wallet

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Hoe kan je mee doen?

- Kom van je “eiland” af.. ;)
- Help mee met het realiseren van meer interoperabele oplossingen door het aanbrenge van business cases/projecten, open source code en/of ideeën
- Bekijk de eerste voorbeelden, specificaties en open source componenten (DBC website)
- Geef feedback of doe suggesties in één van de Github repo's
- Kom naar de DDIP Meetups & praat mee over vervolgstappen
 - DDIP Meetup #1, 5 juli 16:30-18:30 in Utrecht
<https://www.meetup.com/ddip-dutch-decentralized-identity-profile/events/294370390/>
 - DDIP Meetup #2, 23 augustus 16:30-18:30 locatie tbd
 - DDIP Meetup #3, 20 september 16:30-18:30 locatie tbd
- Contactpersonen:
 - alexander.vandenwallbake@dutchblockchaincoalition.org
 - Harmen.vanderkooij@dutchblockchaincoalition.org





Dutch Blockchain Coalition

connect and create

 dutchblockchaincoalition.org

 [@BCcoalitionNL](https://twitter.com/BCcoalitionNL)

 [Dutch Blockchain Coalition](https://www.linkedin.com/company/dutch-blockchain-coalition)

Kern partners



Partners



- DBC website - Login
- Download app: ene helft Sphereon, andere helft Paradym
- Request cred (allemaal zelfde)
 - Naam: Dennis,DDIP, dennis@dbc.com
 - Scan QR code
- Login pagina: scan QR code met Paradym app
 - Browse door DBC Zone
 - Logout
- Login pagina: scan QR code met Sphereon app
 - Logout
- FMDM
- CIX