

DIZME *This is me* > the key to digital identity



## DizmeID Foundation

### OPEN DIGITAL IDENTITY PLATFORM

LOWERING THE BARRIERS TO ENTRY FOR THOSE WANTING TO ISSUE, SHARE AND VERIFY CREDENTIALS SHOULD BE OUR FIRST PRIORITY, CREATING FIT-FOR-PURPOSE AND LIGHT WEIGHT GOVERNANCE MECHANISMS IF AND WHEN NECESSARY

DizmeID Foundation (the “Directed Fund”), a directed fund project of The Linux Foundation (the “LF”). The purpose of the Directed Fund is to raise, budget and spend funds in support of the Dizme Project a Series of LF Projects, LLC (the “Technical Project”), an open source project and individual series of LF Projects, LLC.



# LINUX FOUNDATION

# FOUNDING PARTICIPANTS

DizmeID Foundation | June 2021

## PREMIER MEMBERS



## GENERAL MEMBERS

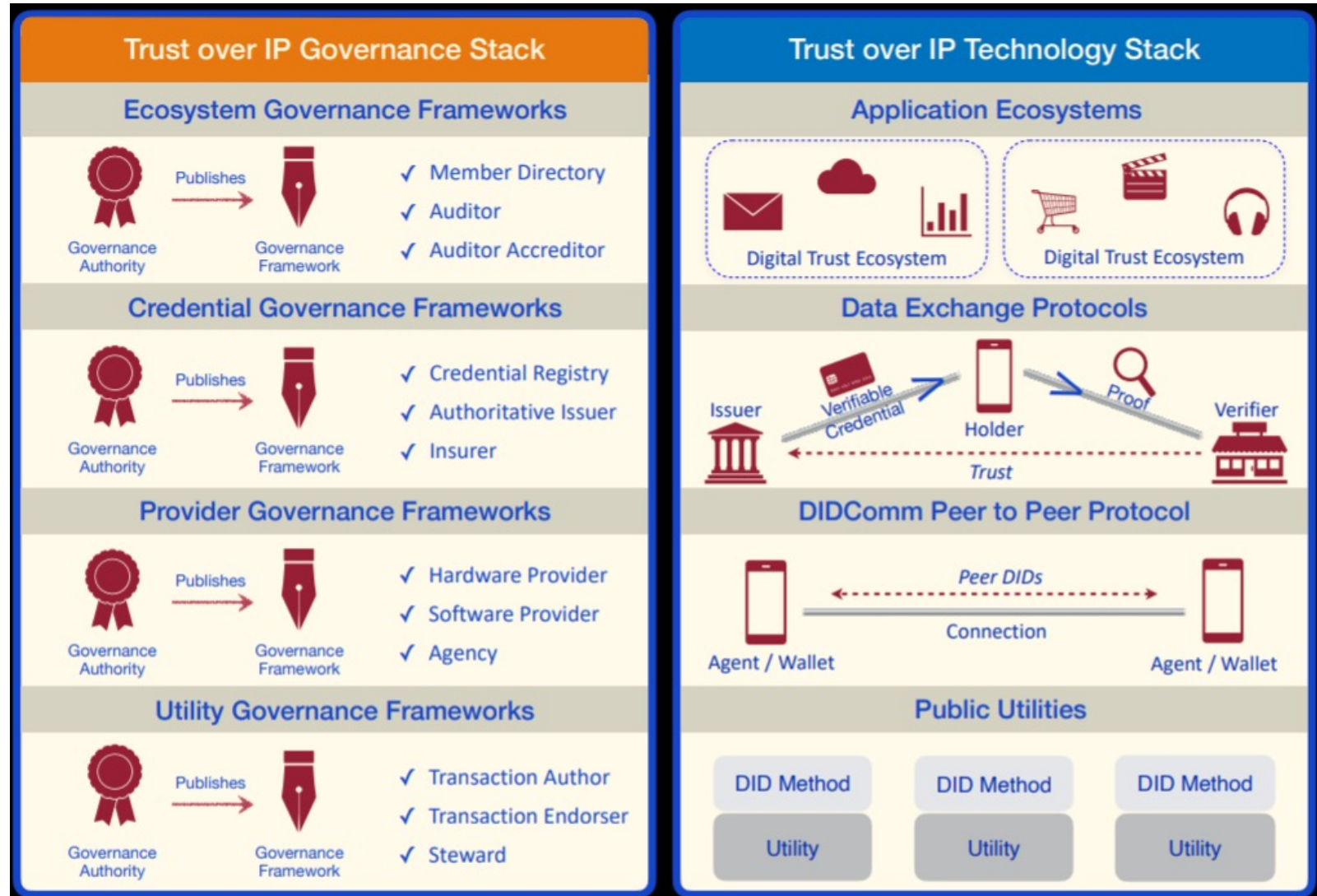


# TRUST OVER IP LAYERS

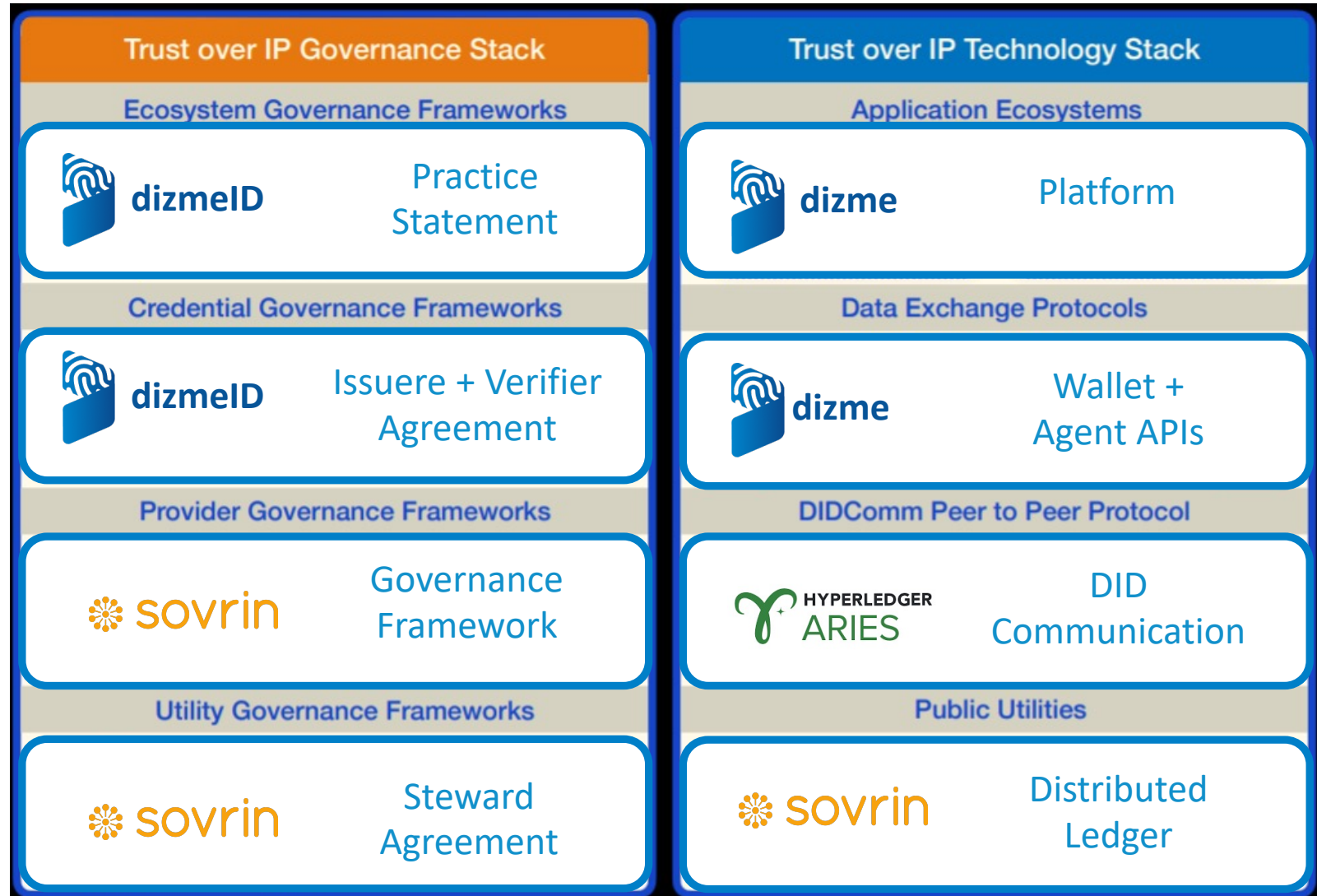
DIZME This is me



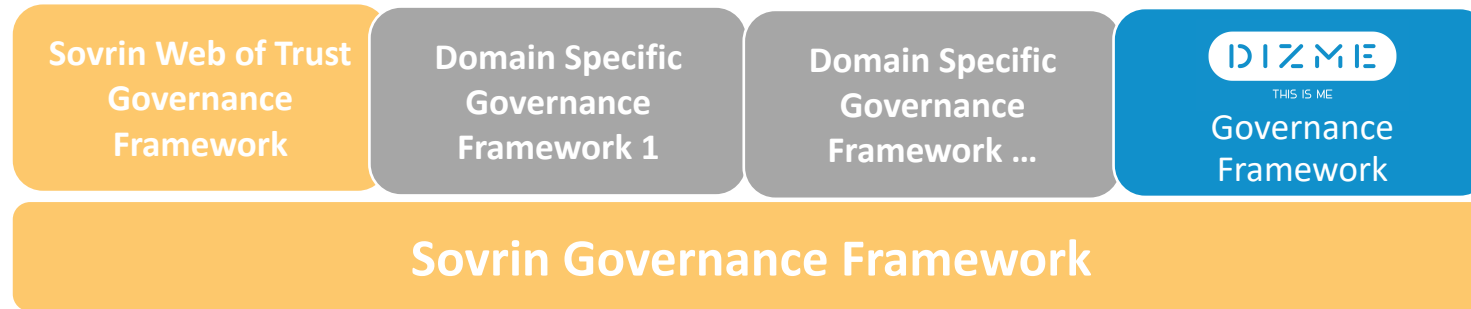
**TRUST**  
Over IP  
FOUNDATION



# TRUST OVER IP LAYERS > DIZME ECOSYSTEM



# TINASW\* 1 > BRIDGE BETWEEN SSI AND eIDAS



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- **DEFINITIONS** glossary, Governing Bodies, ledger transaction data
- **SPECIFICATIONS** Decentralized Identifiers DID, DID methods, Verifiable Credentials
- **POLICIES** Governing Bodies, Ledger Access, Stewards Business & Technical, Economic,
- **FRAMEWORKS** Trust Assurance



- **DEFINITIONS** glossary, Governance Authority
- **SPECIFICATIONS** Identity Credentials, Context Specific Credential
- **POLICIES** eIDAS interoperability, Economic
- **FRAMEWORKS** Trust Assurance (Identity LoA)

Verifiable  
Credential  
DID:SOV



Digital  
Certificate  
QTSP PKI

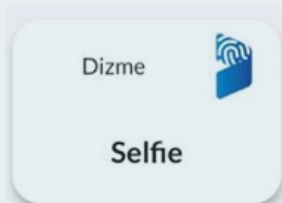
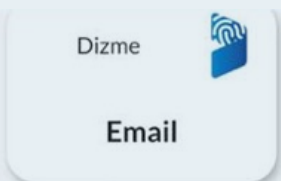
\*this is not another SSI wallet

DIZME  
THIS IS ME

DIZME This is me

# TINASW 1 > eIDAS INTEROPERABILITY LOA

## Dizme in-wallet



0

## Issuers



1

## Trusted Issuers



LiveID



AmID



VideoID



AutID

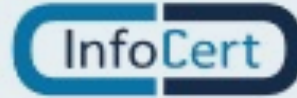
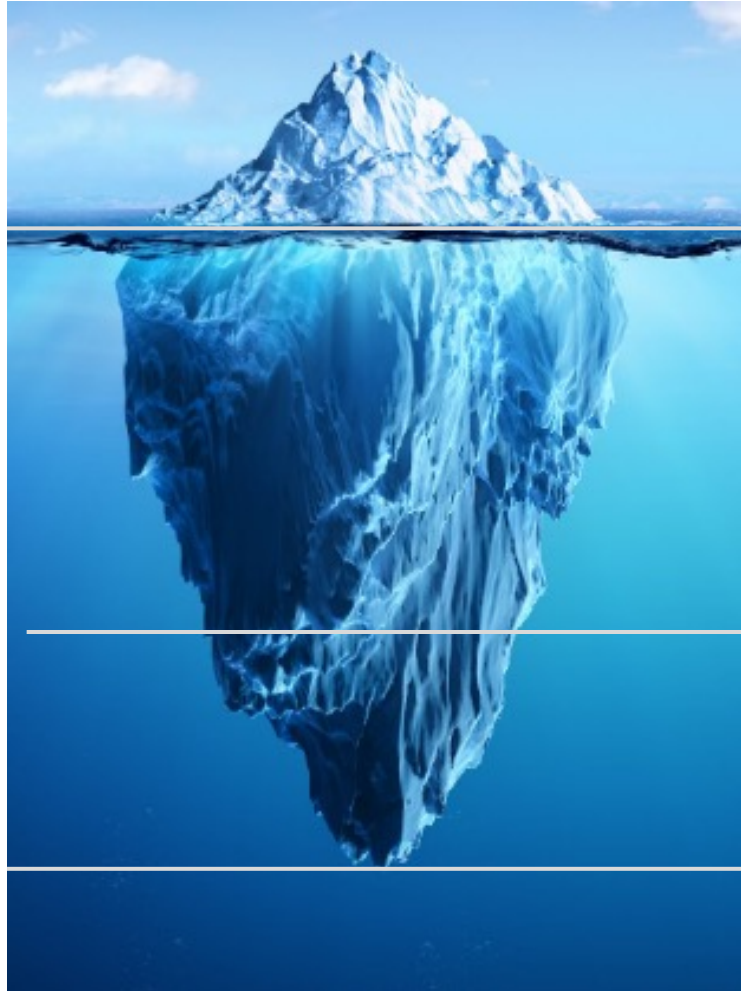
2

# TINASW 1 > Trusted Issuer ecosystem

## 2 LoA



AutID



- CIE, SPID, Digital Signature

DIGITAL SAVVY



- SCA + transaction analysis

BANKED



- Live identification

UNBANKED



# TINASW 2 > VC MONETIZATION

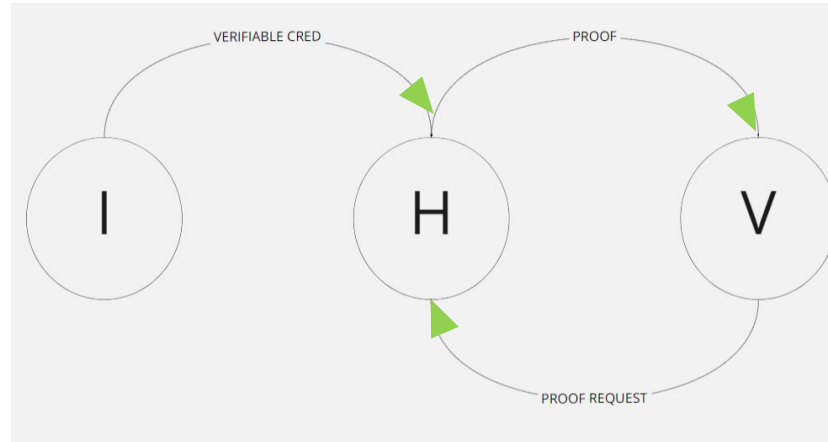
DID

DID Verification

PUBLIC REGISTRY

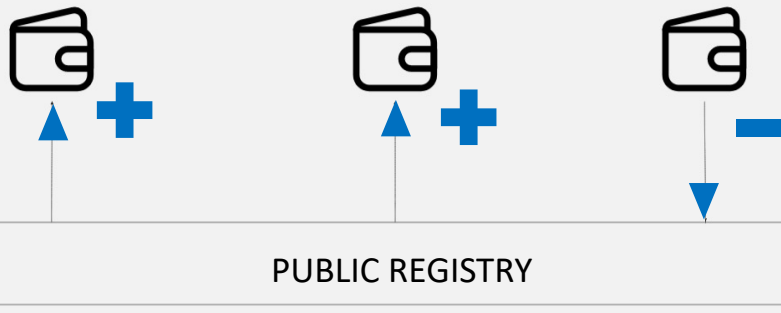
VERIFIABLE  
CREDS

Credentials  
exchange



UTILITY  
TOKEN

DIZ token  
exchange



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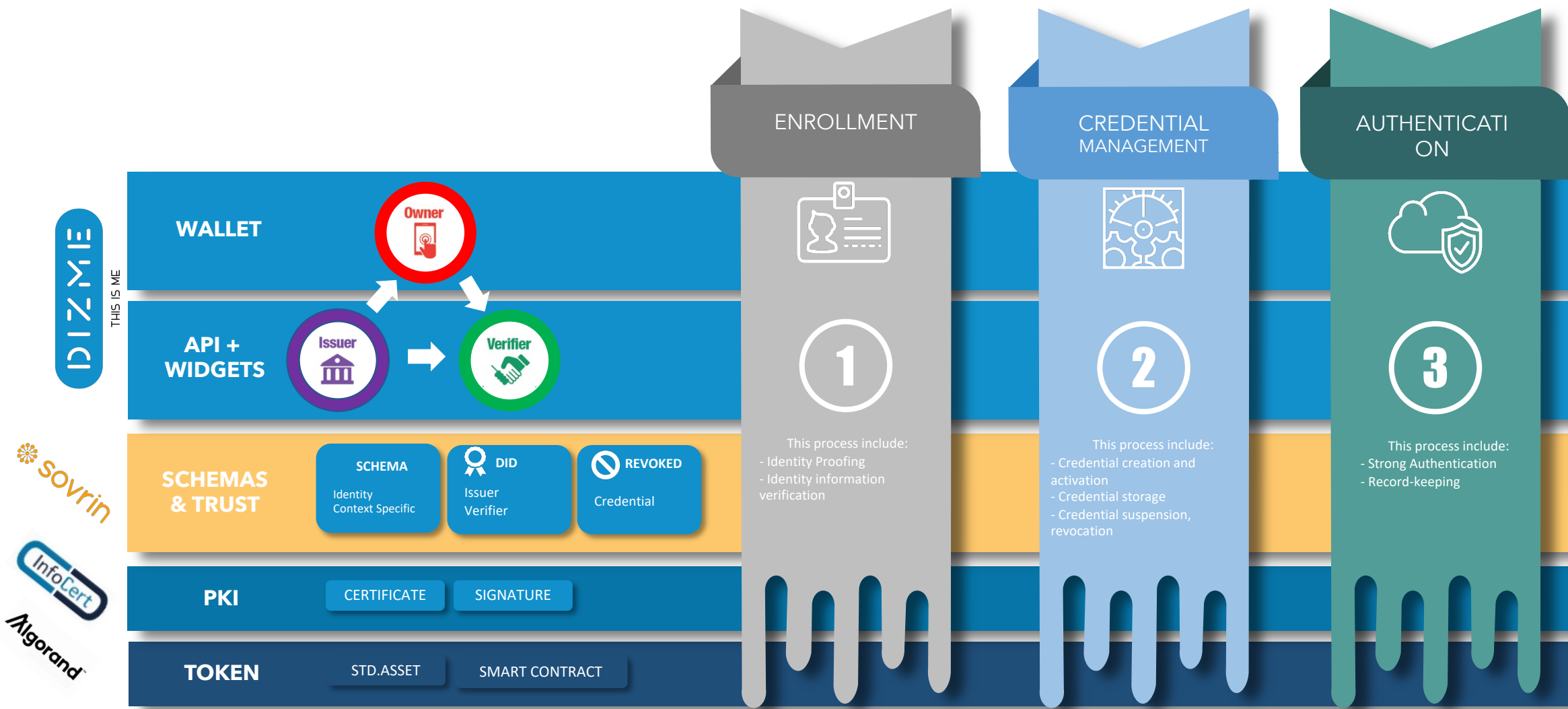
dizme

HYPERLEDGER

Algorand™

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# DIZME NETWORK ARCHITECTURE



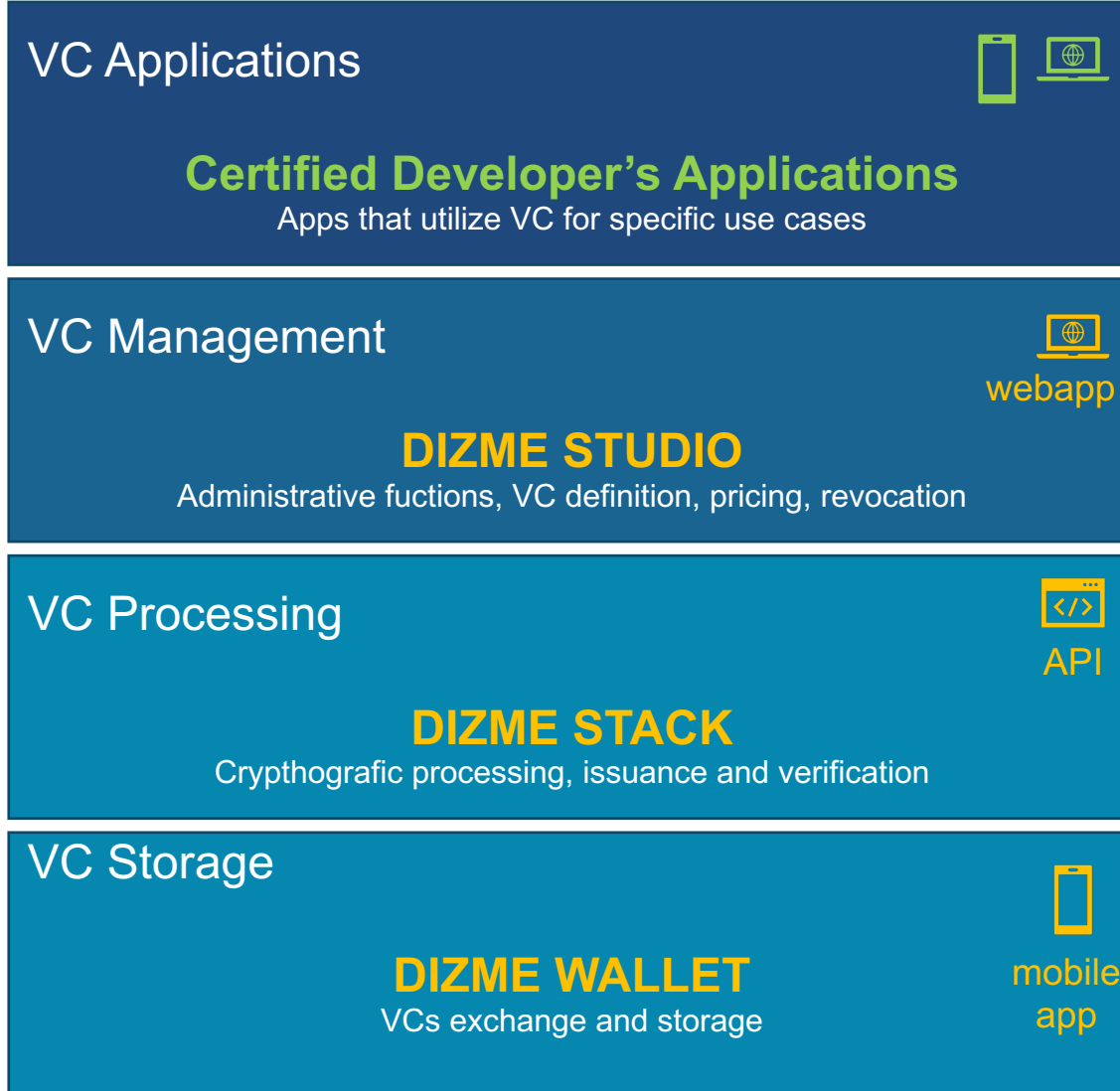
DIZME This is me

# DIZME FUNCTIONAL STACKS

 **HYPERLEDGER INDY**  
 **HYPERLEDGER ARIES**  
**OPEN SOURCE**  
Apache License 2.0

**DIZME NETWORK**

**THIRD PARTY**



**SaaS**  
**DIZME CORE**

**VC Utility**  
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**QTSP**  
InfoCert

**Token Utility**  
Algorand™

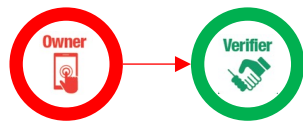
# DIZME WALLET CAPABILITIES



## Dizme Proof

An easy and seamless identification process via credentials disclosure.

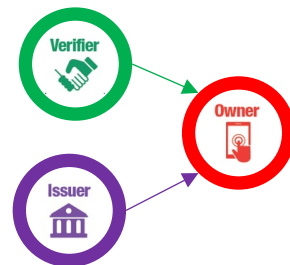
**Secure and trustable online identification**



## Dizme Notify

Push realtime messages to the owner wallet via secure channel.

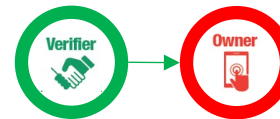
**Encrypted instant messaging**



## Dizme Sign

Send documents and contracts and have them signed via eIDAS qualified signature.

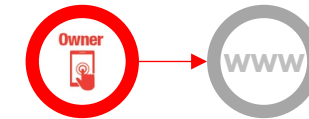
**Sign digitally**



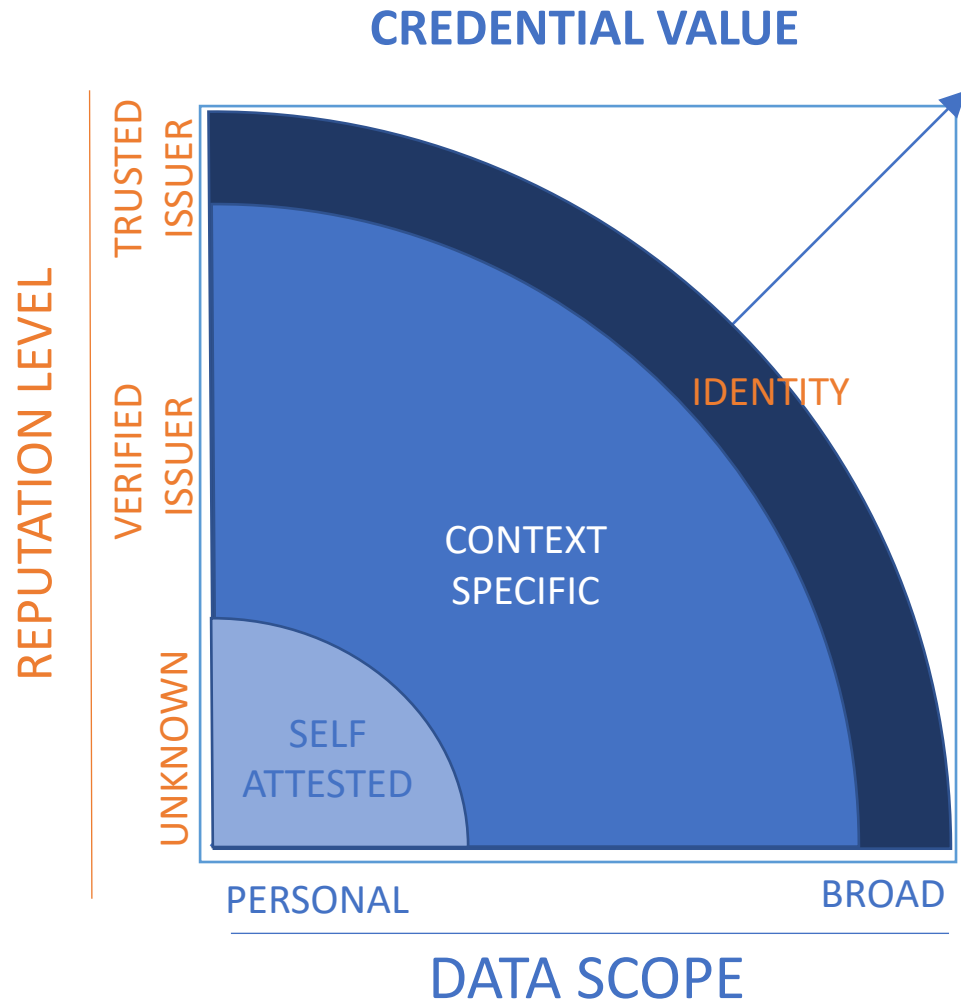
## Dizme Login

One universal log-in for everything –web and mobile- without the hassle of user and password.

**OpenID Connect**



# VC VALUE AND PRICING MODEL



## CREDENTIAL PRICING MODEL



### Credential Definition > price (DIZ)

- Issuer sets the VC price using Dizme Studio console



### Proof Request > cost (DIZ)

- Dizme calculates the PR cost as sum of the prices of the requested VCs
- PR cost includes also a Network Transaction Fess



### Proof > reward (DIZ)\*

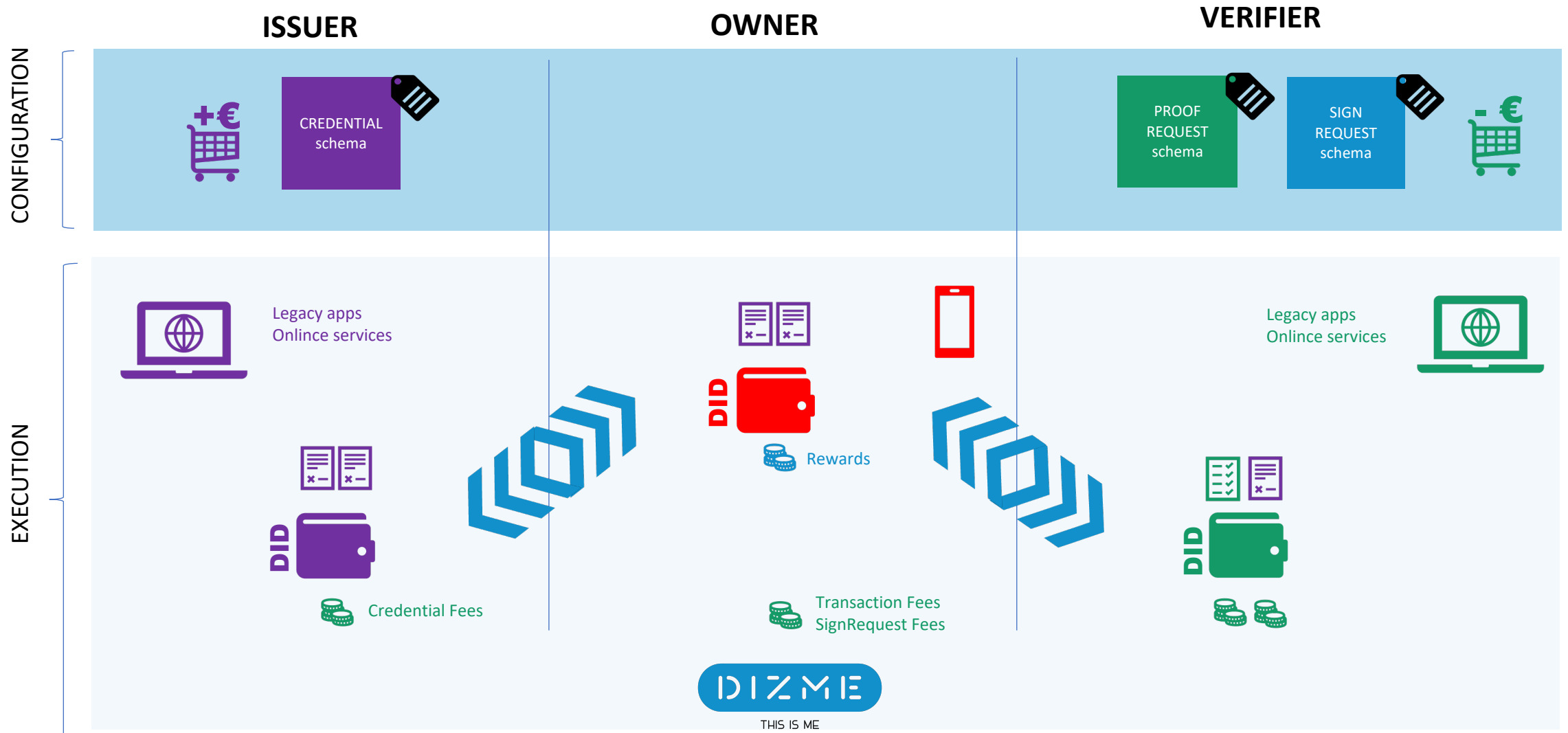
- Owner receives a reward based on the value of the accepted PR
- \* Future development

# VC TYPES

	SCHEMA	OWNER	CARDINALITY
SELF ATTESTED	NO	VERIFIER	$\infty$
CONTEXT SPECIFIC	FREE	ISSUER + DIZMEID WG	$\infty$
IDENTITY	FIXED	DIZMEID	11

ACCOUNT  
EMAIL  
MOBILE  
SELFIE  
LoA1 ID  
LoA1 PID  
LoA1 Doc  
LoA2 ID  
LoA2 PID  
LoA2 Doc  
Other Doc

# VC MONETIZATION PROCESS



The background features a dark blue grid with various circular patterns and binary code (0s and 1s) scattered throughout. A prominent circular pattern on the left side resembles a stylized eye or a data visualization. The overall aesthetic is futuristic and digital.

DIZME

THIS IS ME

Thank you