# Vereign.com/ocm

# **Organizational Credential Manager (OCM)**

Native Self Sovereign Identity capabilities for organizations - Overview

Vereign OCM is used by organizations to implement various business use cases by adding native SSI capabilities to

- receive and process verifiable credentials issued elsewhere, such as governmental electronic IDs, company and employee certificates, university diplomas or other documents issued as verifiable credentials by private or public bodies;
- implement audit trails, data spaces, zero trust networks or secure sign-in and automated data exchange in for IoT networks, employees, partners or customers;
- issue verifiable credentials for its products, employees or partners, such as existing ISO certifications;
- bridge and leverage legacy PKI or certificates into the growing SSI ecosystem around eIDAS version 2.0.

The Organizational Credential Manager connects your organization to the world of Self Sovereign Identity.

It provides the required functionality for the **Issuer** and **Verifier** in an SSI ecosystem and also allows your organization to act as the **Holder** of its own verifiable credentials.



#### **Professionally Supported**

VOCM is available as fully supported product including guaranteed security updates, assured response and resolution times.

Vereign also offers the whole range of professional services, including integration, consultancy, development, and training.

Contact **sales@vereign.com** or call **+41 41 541 50 63** to let us know how our SSI experts can support you.

# **Organizational Credential Manager (OCM)**

Native Self Sovereign Identity capabilities for organizations - Technology

The world's first general purpose OCM with unique features:

#### Integrates into existing infrastructure

- Simply connects to existing directory service
- Available on premise, in the cloud, or as SaaS

#### Ledger agnostic

- Universal DID resolver for any ledger
- Issue credentials on various ledgers

#### **Policy engine**

- Access, workflow and issuance programming in REGO
- Secure, versioned organizational policy repository

## **Application Programming Interface (API)**

- Integrate into any system or use case
- Automated system and IoT support

## Caching

• Fast and secure in-memory cache for efficient operations

## Compliant

- Fully compliant with GDPR/data protection requirements
- Developed with privacy and security by design



#### **Sustainable**

- Compatible with all relevant standards by W3C and Decentralized Identity Foundation (DIF)
- Fully Open Source, no hidden dependencies

VOCM was developed to the specifications of GAIA-X, the European association for a Federated and Secure Data Infrastructure as part of the Gaia-X Federation Services (GXFS) project of the German Association for the Internet Industry.Vereign is an active contributor in this global community and is committed to this community as the Open Source upstream for all future work it does on the OCM.



