



# A Decentralized, Open Source Solution for Digital Identity and Access Management

Interoperable and trustable KYC for the future of services

# Jolocom offers a customizable suite of next-generation IAM products including software components, robust implementations, and tools for both developers and end-users.

Users are provided a digital identity based on cryptographic keys that are locally generated, provisioned and controlled by the users themselves.

Individuals & organizations — even IoT devices — can use Jolocom's user-oriented infrastructure solutions to create decentralized identities, communicate, and interact with verifiably trustable information.

## How it works

At the core of our solutions is a technology-agnostic protocol for communicating data related to user identities. This protocol enables the following functionalities related to digital identity management:

- creating decentralized identities that can be controlled by an individual person, organization, or IoT device;
- associating verifiable information to identities;
- requesting & consuming verifiable information associated to identities.

## Benefits

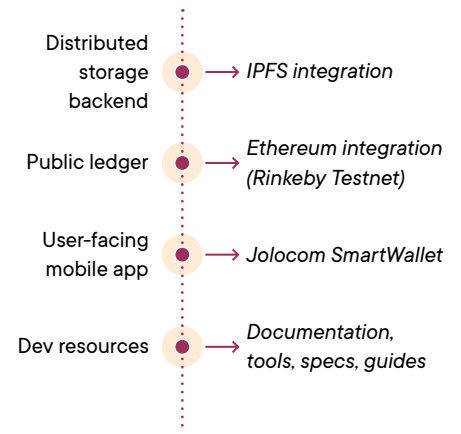
By integrating Jolocom's architecture with your existing products and services, you can always verify the following four parameters about user credentials:

- ✓ The issuer of the credential,
- ✓ The subject of the credential,
- ✓ If the credential has been tampered with, and
- ✓ If the credential has been revoked or has expired.

Services can integrate our off-the-shelf implementation, or design a custom deployment for specific use cases.

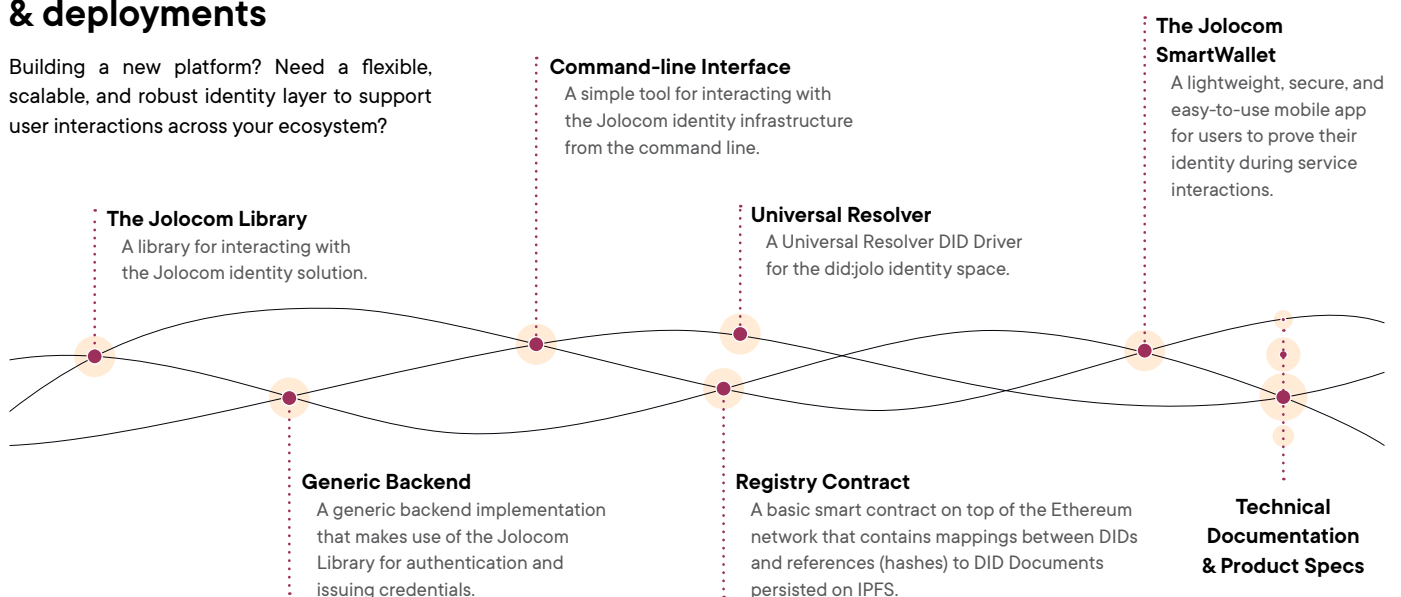
## Off-the-shelf integration for SSO

Need a simple + secure login solution for your users & customers?



## Custom builds & deployments

Building a new platform? Need a flexible, scalable, and robust identity layer to support user interactions across your ecosystem?





JOLOCOM

Try the Jolocom SmartWallet

