



# A modular, decentralized and open source solution for digital identity management

Interoperable and trustable identity technology  
for the future of services

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

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

Individuals, organizations and IoT devices can take advantage of Jolocom's user-friendly infrastructure solutions to create decentralized identities, communicate and interact with verifiably trustable information.

## How it works

At the core of our products 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
- linking verifiable information to identities
- requesting, receiving and consuming data bundles containing verifiable information associated with identities.

For ease of use and rapid implementation, use the Jolocom SDK.

## Benefits

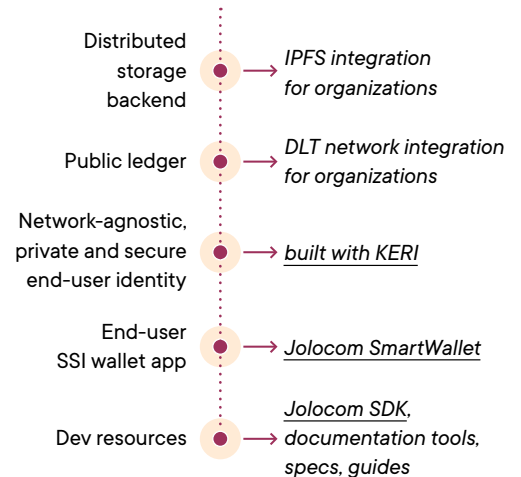
By integrating Jolocom's technology with existing products and services, one can always verify the following four parameters about user credentials:

- ✓ the issuer of the credential
- ✓ the subject of the credential
- ✓ whether the credential has been tampered with
- ✓ whether the credential has expired.

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

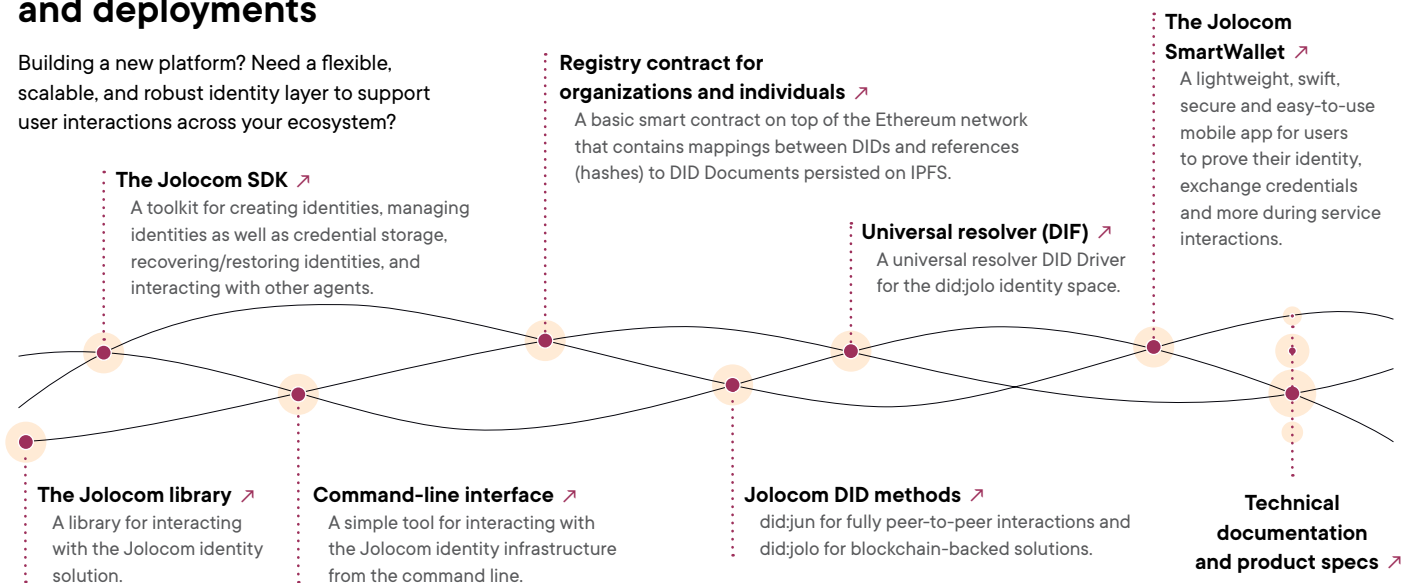
## Off-the-shelf integration for SSO

Need a simple, secure login solution for users and customers?



## Custom builds and deployments

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





JOLOCOM

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