

# Interoperability Layer Documentation

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## Value Proposition

Please contribute to the [value proposition document here](#)

## Use cases and Requirements

- [Interoperability Layer - Use Cases and Requirements](#)

## Architecture and Design Discussions

- [Architecture discussion: Central component vs. no central component](#)
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- [Architecture for using CSD in the OpenHIM](#)
- [Authentication and Authorization within OpenHIE](#)
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## Design Specification

- [OpenHIE Interoperability Layer design document](#)
- [Design of the Interoperability Layer core using Node.js](#)
- [Services that an HIM should provide](#)
- [Authentication and Authorization within OpenHIE](#)
- [Restricting access to domain service endpoints](#)

## Supported Workflows and Standards

General OHIE workflows

- [OpenHIE Data Exchanges \(Workflows between components\)](#)

HIM-Specific workflows

- [Common message security workflow](#)
- [SSO User workflow](#)

## Transaction and Message specifications

- [OpenHIE Transactions](#)

## Additional documentation

- [Presentations](#)

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## The OpenHIM Tool

The OpenHIM is the open-source middle-ware tool developed to meet the requirements of an IOL as defined by this community.

More information about this evolving tool still under active development can be found on the [OpenHIM website](#) and the code repository is available on [Github](#).

View the [2014 Technical Development Roadmap](#) to see what additional features and functionality are planned.

[OpenHIM training material](#) is available here.

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