

Financial Flow Infrastructure Conceptual Description

2025-08-08



FFI

Financial Flow Infrastructure



What is FFI?

FFI is a network for digital, secure, efficient, standardized, and sustainable information exchange between banks.

FFI also supports information exchange between banks and their counterparties such as authorities and third parties.



FFI is scalable and can handle multiple use cases.



Confidential

FFI replaces physical mail deliveries, fax, phone calls and e-mails where suitable and efficient.



Confidential

FFI Delimitations

FFI will not be used for payment transactions.

FFI does not intend to be used for already well functioning digital processes.

FFI does not intend to compete with any other technical solution already in place.

FFI is not used between FFI Entities and their end customers



Confidential



FFI

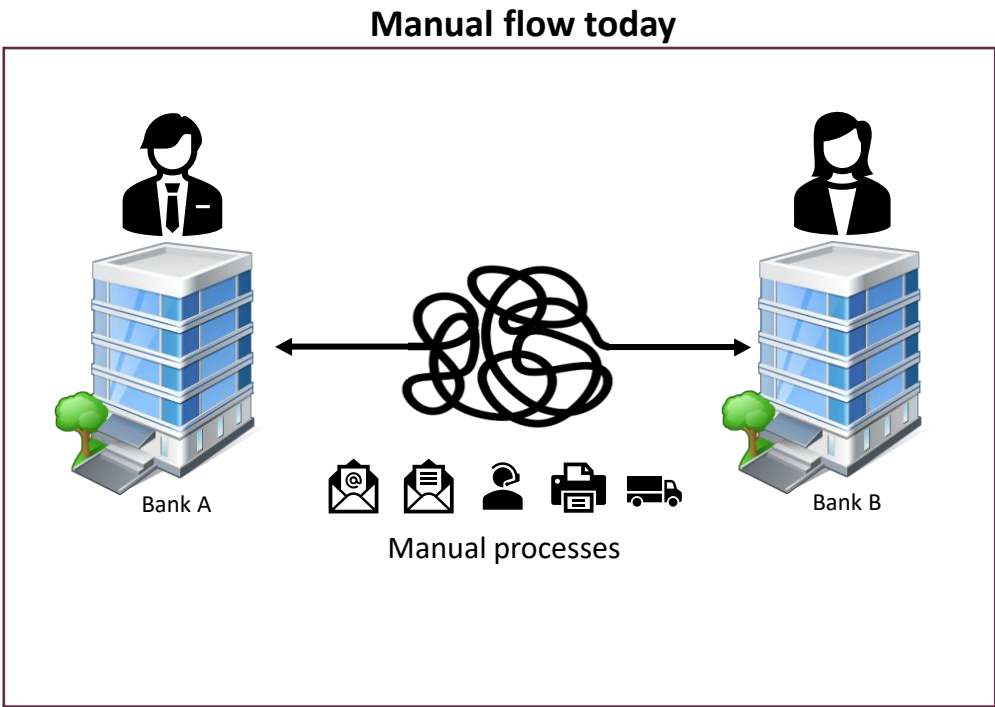
Financial Flow Infrastructure

The FFI Vision

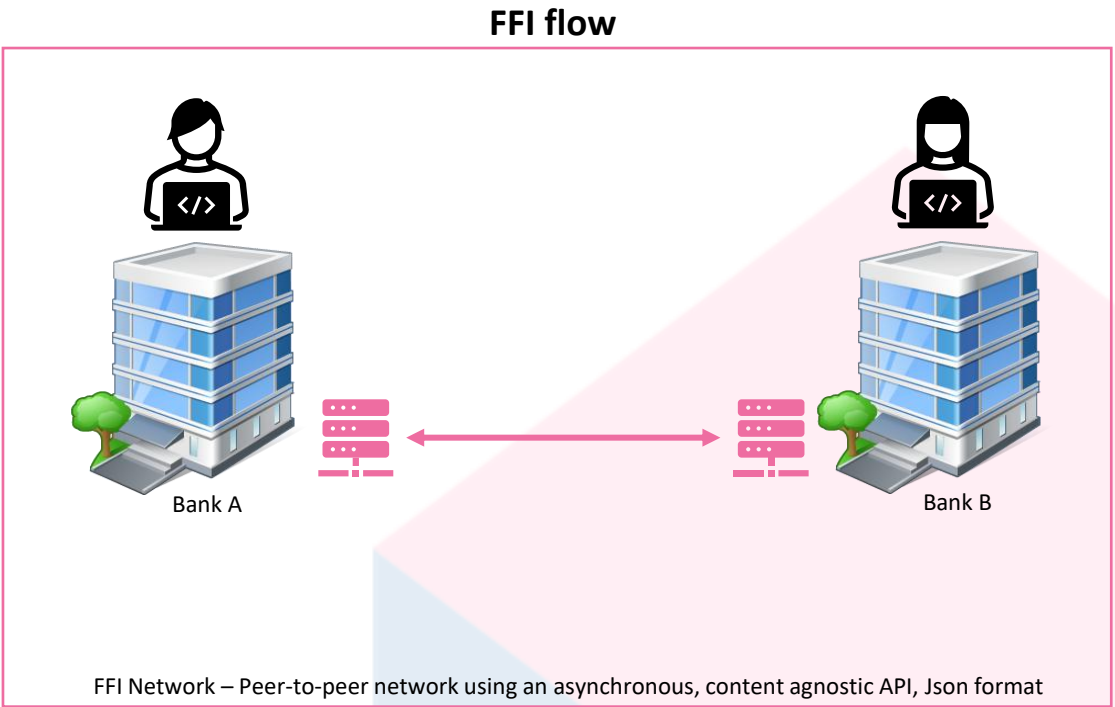


This is FFI

FFI is a network for a reliable exchange of information.
A secure, efficient, standardized, and sustainable data exchange between banks and their counterparties.



- Transports
- Papers and postage
- Printing
- Errors
- Long lead times

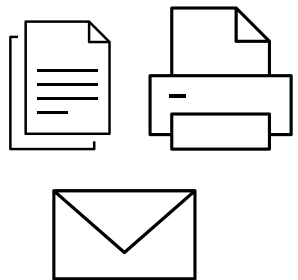


- Sustainable
- Structured, secure data
- Reduced print & postage
- Reduced risk of errors
- Reduced lead times

Benefits & Business Values

Creating a reliable communication infrastructure for financial industry through secure, efficient, standardized, and sustainable information exchange between banks and their counterparties.

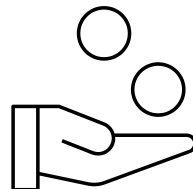
Reduced printouts



Reduced CO2 foot print



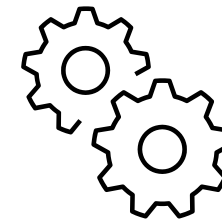
Reduced postage costs



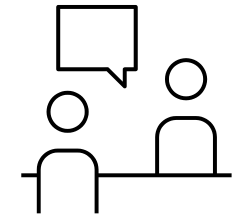
Reduced lead times
both for bank and
customer



Reduced risk of errors
in the handling of cases
incl between entities



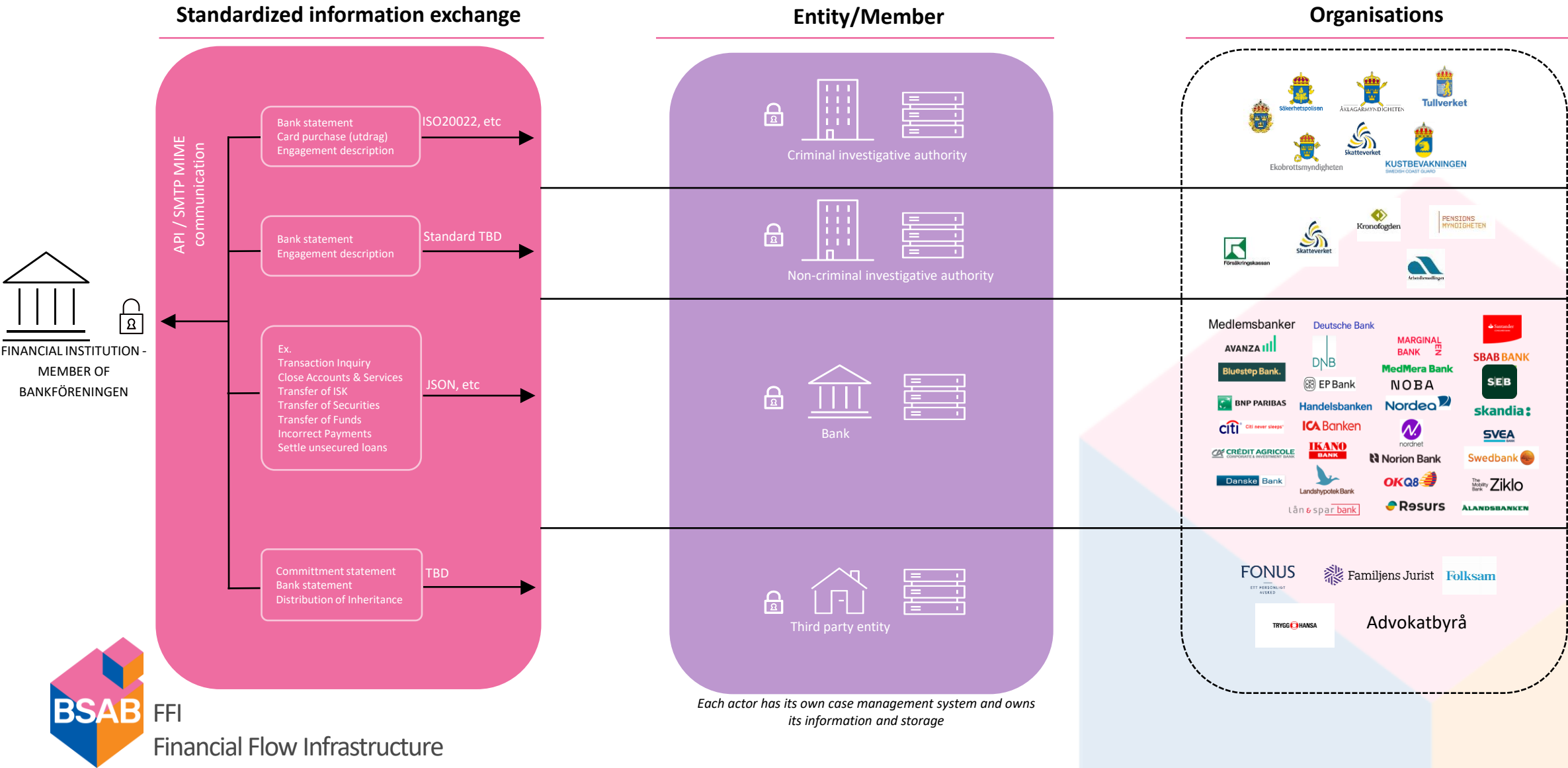
Efficiency (FUT),
automation enabler



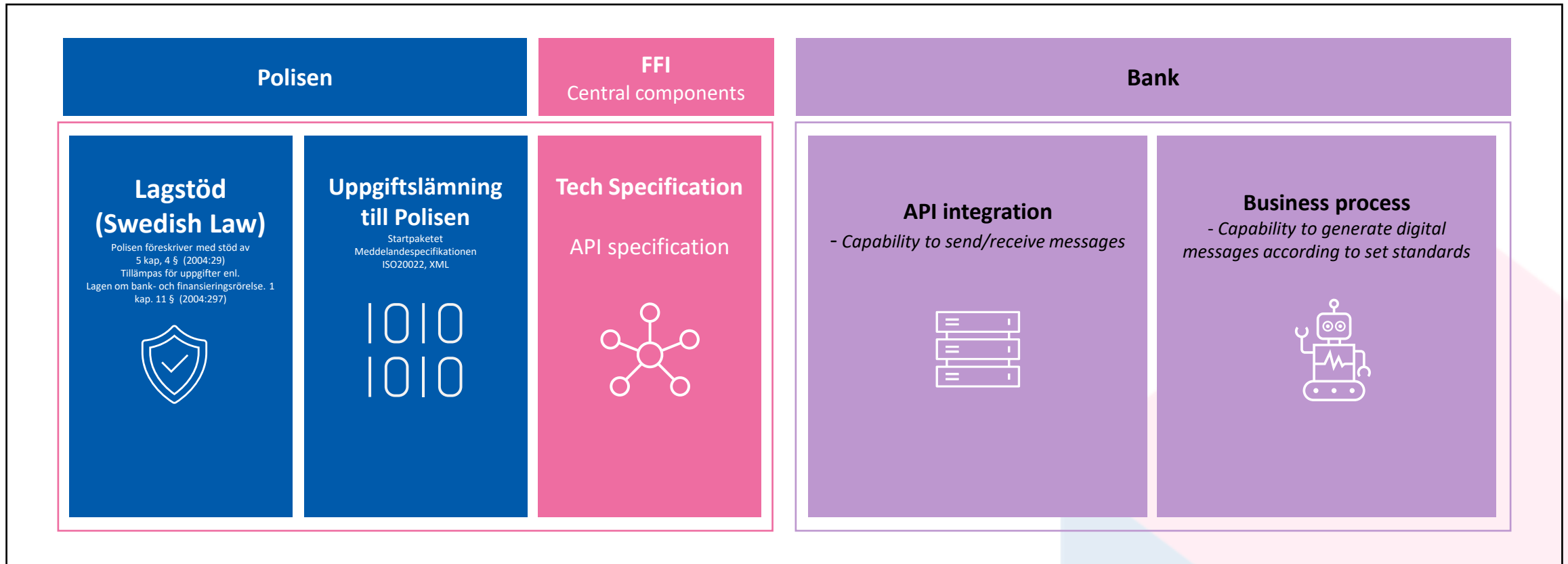
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Financial Flow Infrastructure

FFI vision



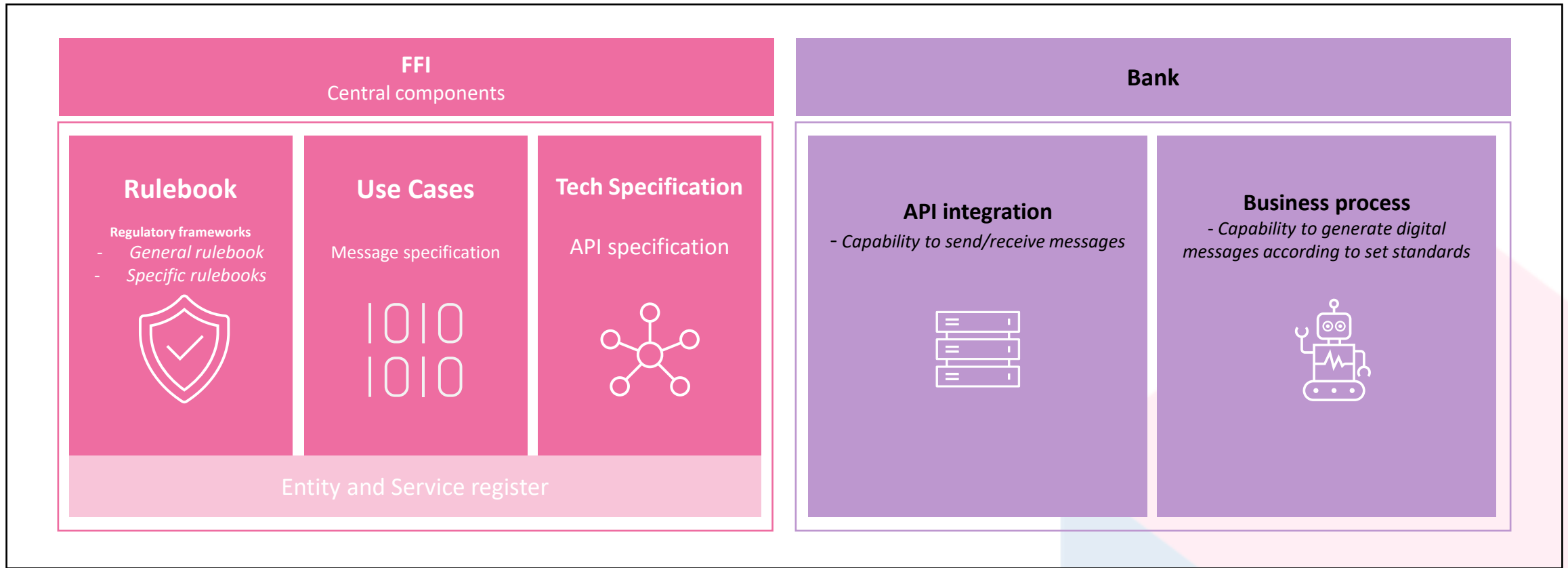
FFI Components used – in the FFI API Police Use Case



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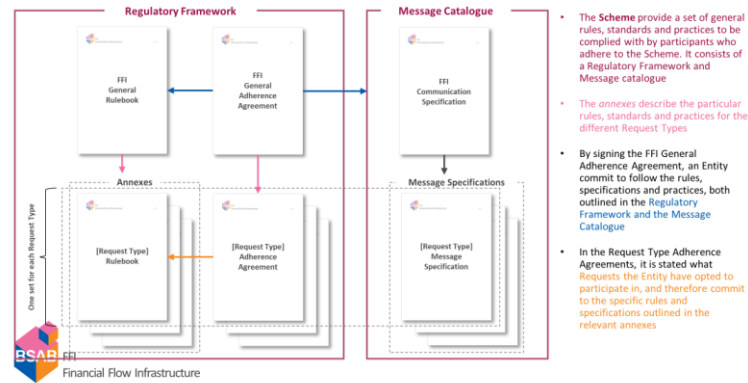
FFI Components used – in the FFI Bank to Bank use case



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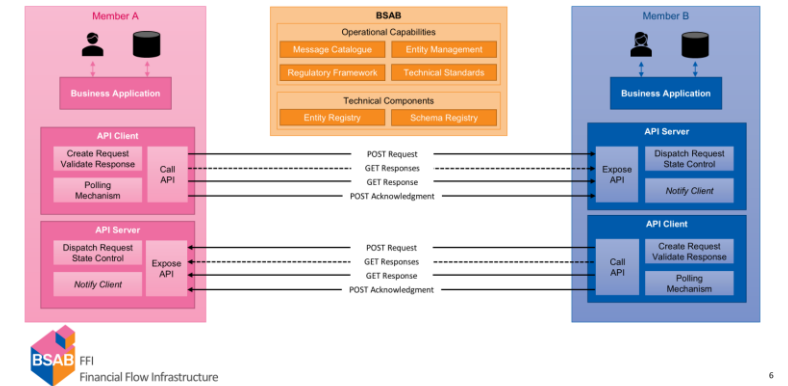
Scheme Documentation



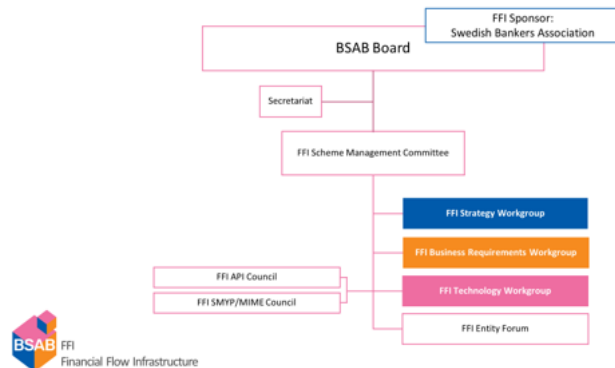
FFI Technical Specification - API

bsab-ffi / api-specifications

FFI Conceptual Model



FFI Organisation



Centralised components - BSAB



Bank



FFI Entity

FFI Organisation

FFI Network



Financial Flow Infrastructure

More information

- ◆ BSABs website, bankinfrastruktur.se
- ◆ Tech Specification, <https://github.com/bsab-ffi/api-specifications>
- ◆ Paula Kjellin, paula.kjellin@financesweden.se



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