



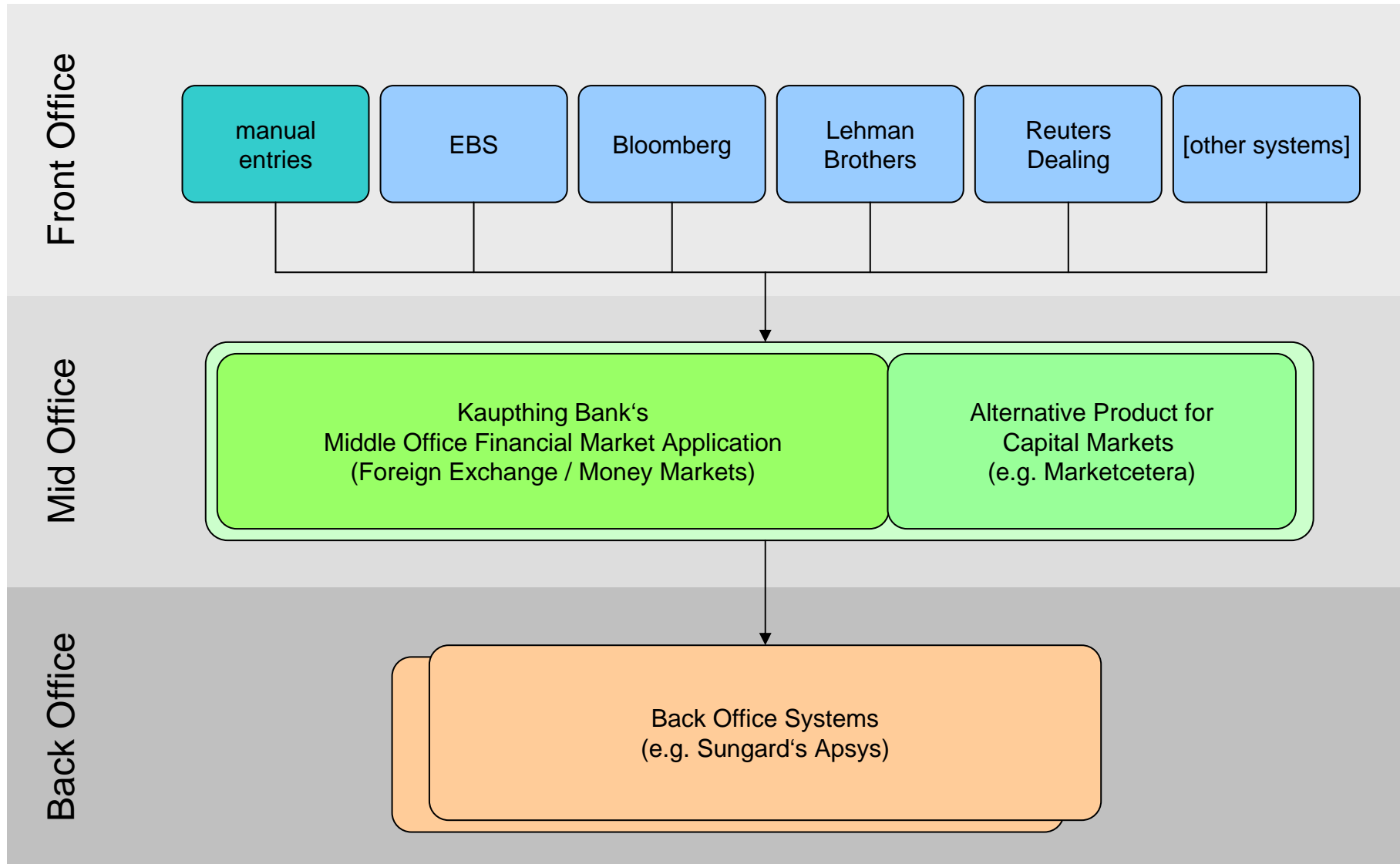
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INFORMATION MANAGEMENT

Open Financial Market Platform

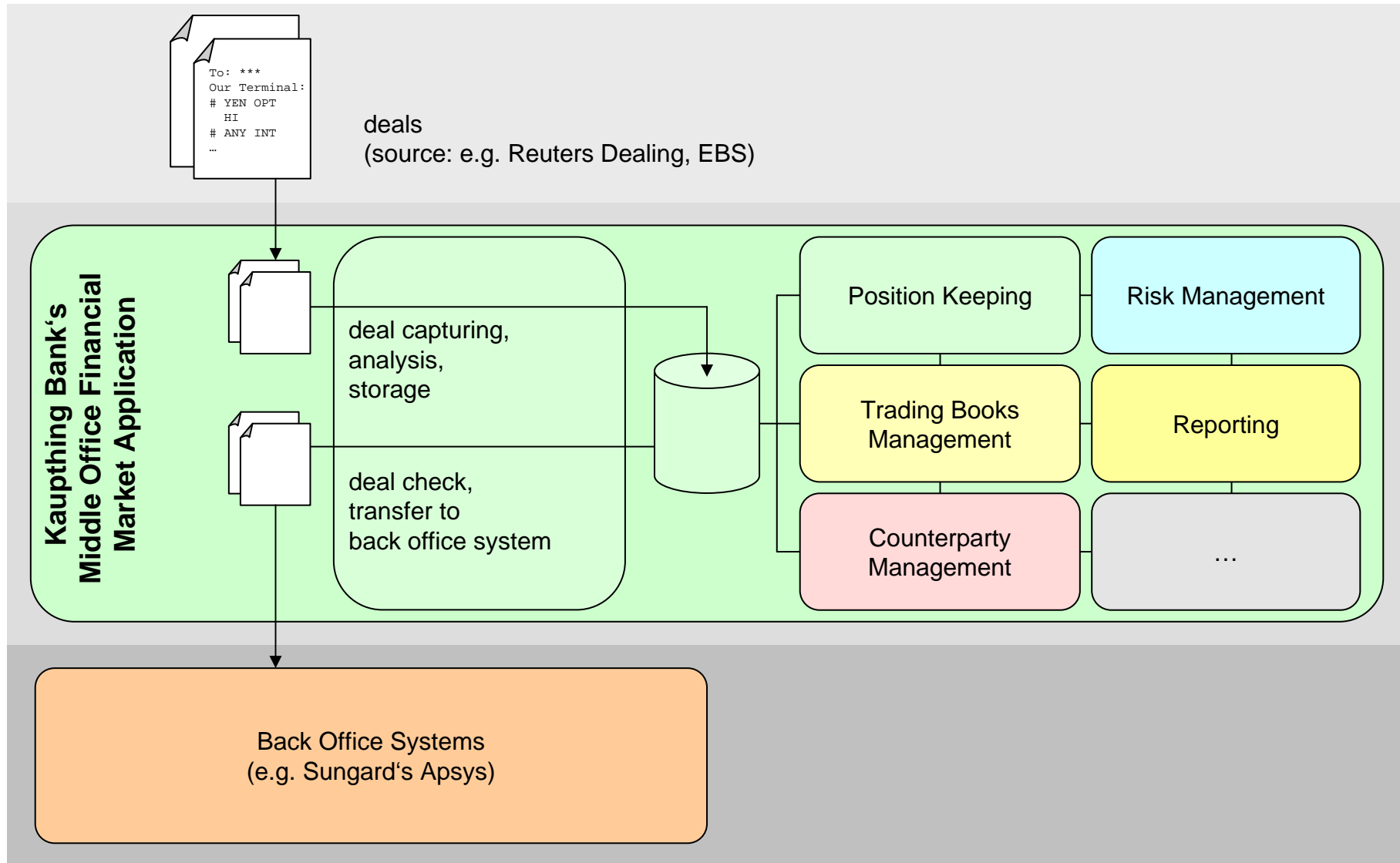
- Eclipse Project Proposal -

<http://www.eclipse.org/proposals/ofmp>
<http://www.ofmp.org>

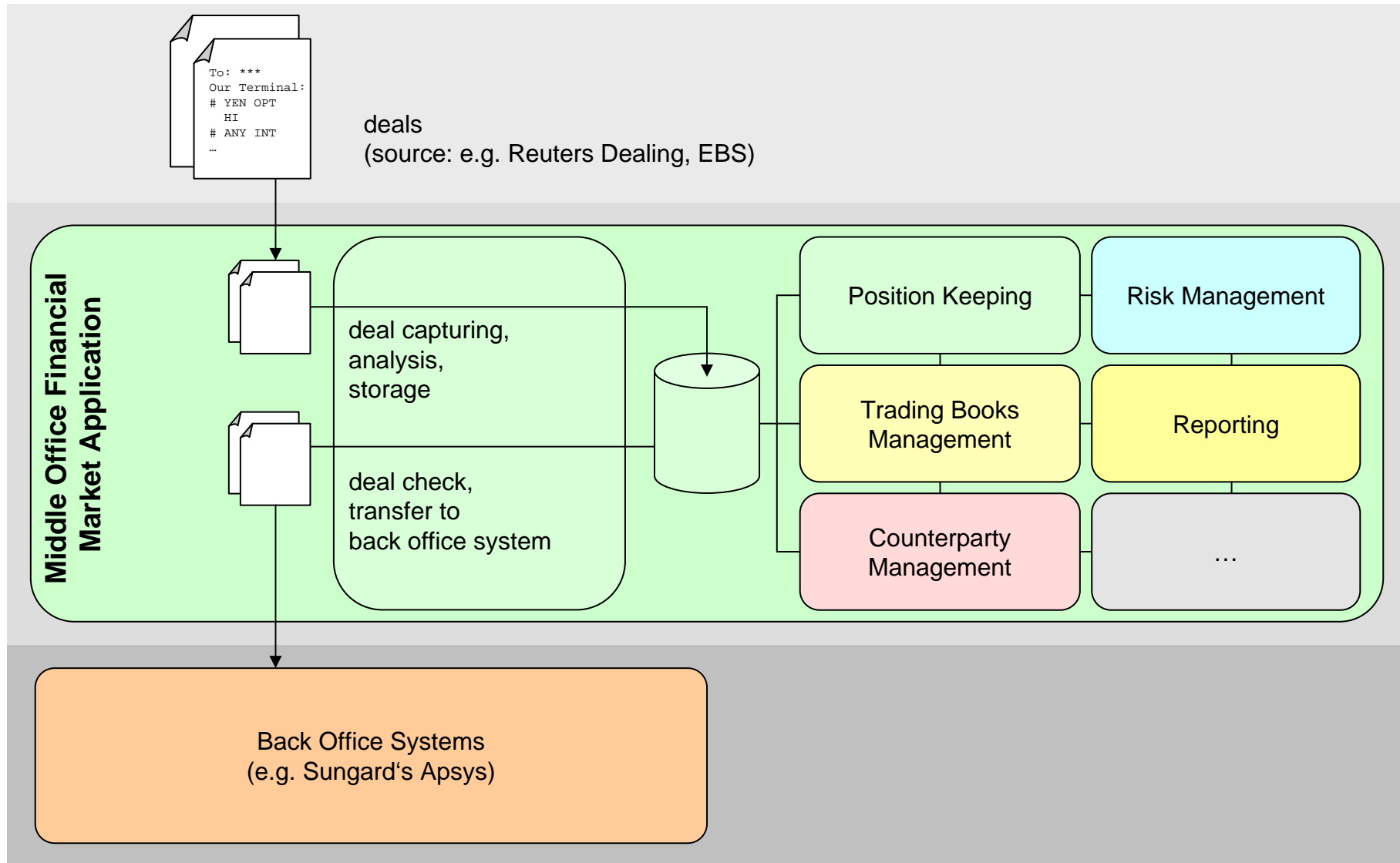
Middle Office Financial Market Application



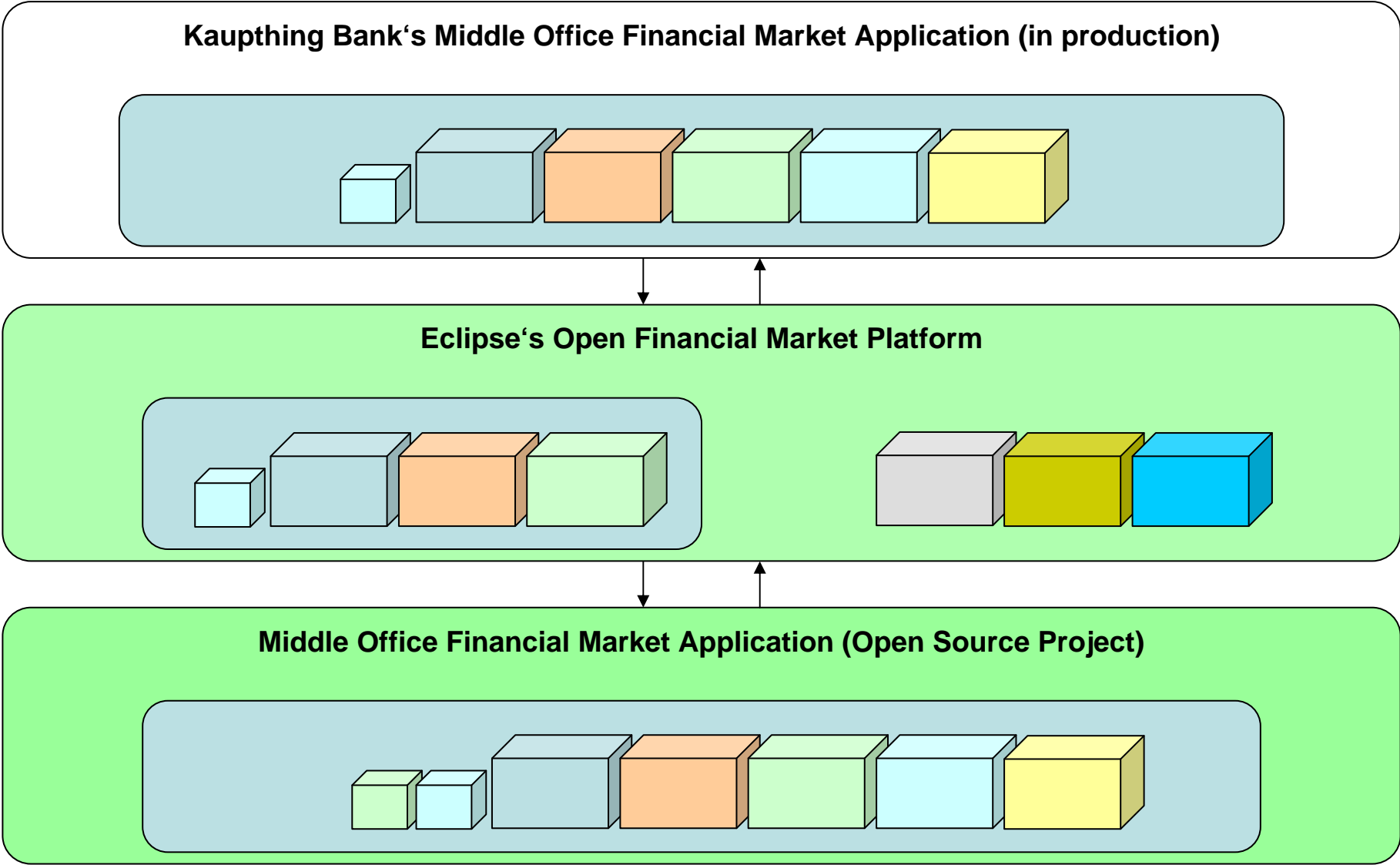
Middle Office Financial Market Application



Middle Office Financial Market Application



Production System ↔ Eclipse OFMP ↔ Open Source System



Functional Structure

Technology oriented

Business oriented

Common

- Background job scheduler
- Business rules engine
- Reporting infrastructure
- Currency calendar
- ...

Risk Controlling

- Real time position keeping
- Intra-day risk management
- Reconciliation process
- Position mark to market
- ...

Environment Definition

- Market data management
- Counterparty management
- Trading guidelines management
- Trading books management
- ...

Risk Management

- Market risk measurements
- Derivatives instrument pricing
- Stress testing
- Monte Carlo methods
- Simulations
- ...

Business Standard

- CLS Compliancy
- P&L Calculation
- Order management
- ...

Basic Services to start with...
(to be released for OFMP, based on OSGi)

- Counterparty Management
- Currency Services
- Date Services
- Reporting Services
- Calendaring Services
- QuantLib Wrapper

**Basic Services will be also released within a platform,
ready to run out of the box with an RCP test client**

