

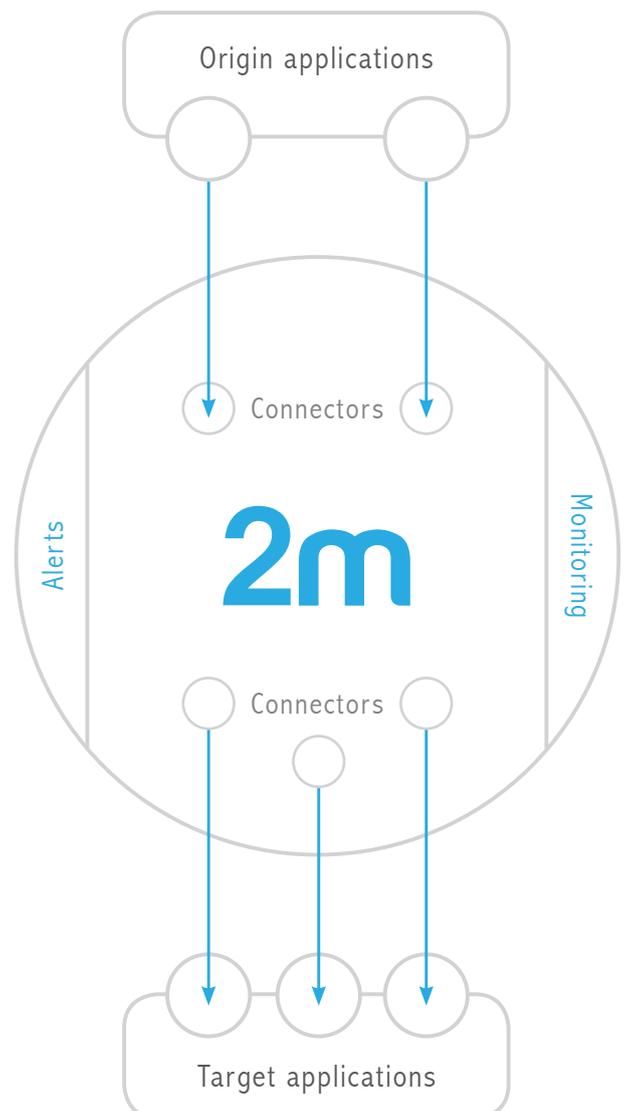
Entities operating in the financial system experience continuous needs for messaging integration between the different applications they use. It is imperative for information to flow between internal and external systems: standard market platforms, risk management, back-office, confirmation and accounting. Solving your integration challenge, while managing messaging transformation and flows, is a must.

Messaging integration, transformation and monitoring

2Map® is Optimissa's enhanced messaging integration software, which makes it possible to connect more systems and business applications than ever before. It supports the transmission of a high volume of data by leveraging a flexible messaging converter with a powerful integration bus. This secure and reliable route between your applications ensures that the information you need is available and accessible exactly when you need it. 2Map goes beyond its integration capabilities and also allows for detailed online status monitoring of each message, giving you full control over your information flows.

Build it up

We rely on a library of connectors to enable the reception and issuing of messages in multiple formats. Our library includes connectors such as SWIFT, Markit and Bloomberg AIM. 2Map can be built up gradually according to your needs in this way, reducing the cost of constantly updating applications for specific message formats and achieving maximum scalability so you are always a step ahead. The platform is able to execute the logic needed to manage events and messages.



Features

- Fast and reliable
- Highly scalable, as it grows with your business needs
- Supports your message and file volume requirements
- Provides status monitoring and puts you in control by offering statistical information
- Email alerts can be set up according to your specified parameters
- A mapping feature allows to transform messages by creating and editing maps

Benefits

- It is possible to edit and resend orders within the system, avoiding interruption of business flows
- The platform can be modified and extended at a low cost by adding only the necessary connectors
- The great reliability of the platform means an operational risk reduction
- The need for expensive hardware and software is reduced, as systems can be connected to each other without any change to them

Interface

Monitor and quickly resolve exceptions from the **dashboard**

The dashboard displays three charts: Hour Order Errors, Day Order Errors, and Total Order Errors. The Total Order Errors chart includes a pie chart showing the distribution of error types: Correct (68%), Input validation error (14%), Transformation error (8%), and Output validation error (10%). Below the charts is a table of error logs with columns for Transfer ID, Error timestamp, Transformation type, Input Validation, Transformation, and Output validation.

The Order Management window shows details for a specific order:

- Order details:** Transaction ID: 0303_104901_INS.00005982.00017293, Action: INS, File: 0303_104901_INS.00005982.00017293, In Date: 12/11/2014, Out Date: 12/12/2014, Number of Steps: 4, Tries: 1.
- Deal details:** Deal ID: EquityFuture 5982, Deal Type: EquityFuture.

The interface also includes a table of deal details with columns for Description, Deal type, Reference table, and Return, along with action buttons like Refresh, Re-post, Reset, Reviewed, Delete, and Close.

Edit and resend orders through the **Order Management** window

Access detailed information for each order

