

**MATCHING SUPPORT PLATFORM FOR FACTORING**

**1** Reduces resources devoted to Factoring invoice matching by 70%

**2** Automatically acquires the knowledge and experience of the expert to be applied in subsequent matches, reducing dependence on the human factor

**3** Reduces reputational and operational risks by avoiding errors in the matching of invoices

**4** Supports expansion of the factoring business without structural growth

**5** Ease of integration with the current factoring management processes of the company



“FEM helps to match live invoices with transfers and payments made by debtors, supported by an intelligent system that leverages the experience of previous matches.”



## Main Objectives

### Support for resolving matches in Factoring

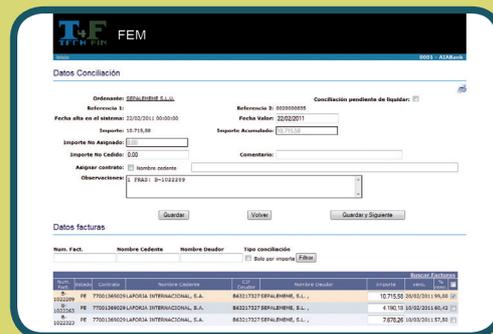
- Automatic matching of over 70% of the payments
- Support for the most common cases that occur in matching
- Prioritized view of matches based on their likelihood of success
- Tools for analysing the information to help with manual matching
- Allows the introduction of explicit matching rules known by the analysts

### Artificial intelligence applied to obtain the best results.

- Automatic learning of the experience applied by the expert in previous matches
- Intelligent information retrieval system for invoice and payment data
- Tolerant to lack of information and errors in the detail of payments and invoices
- Global performance monitoring, providing metrics useful for decision making

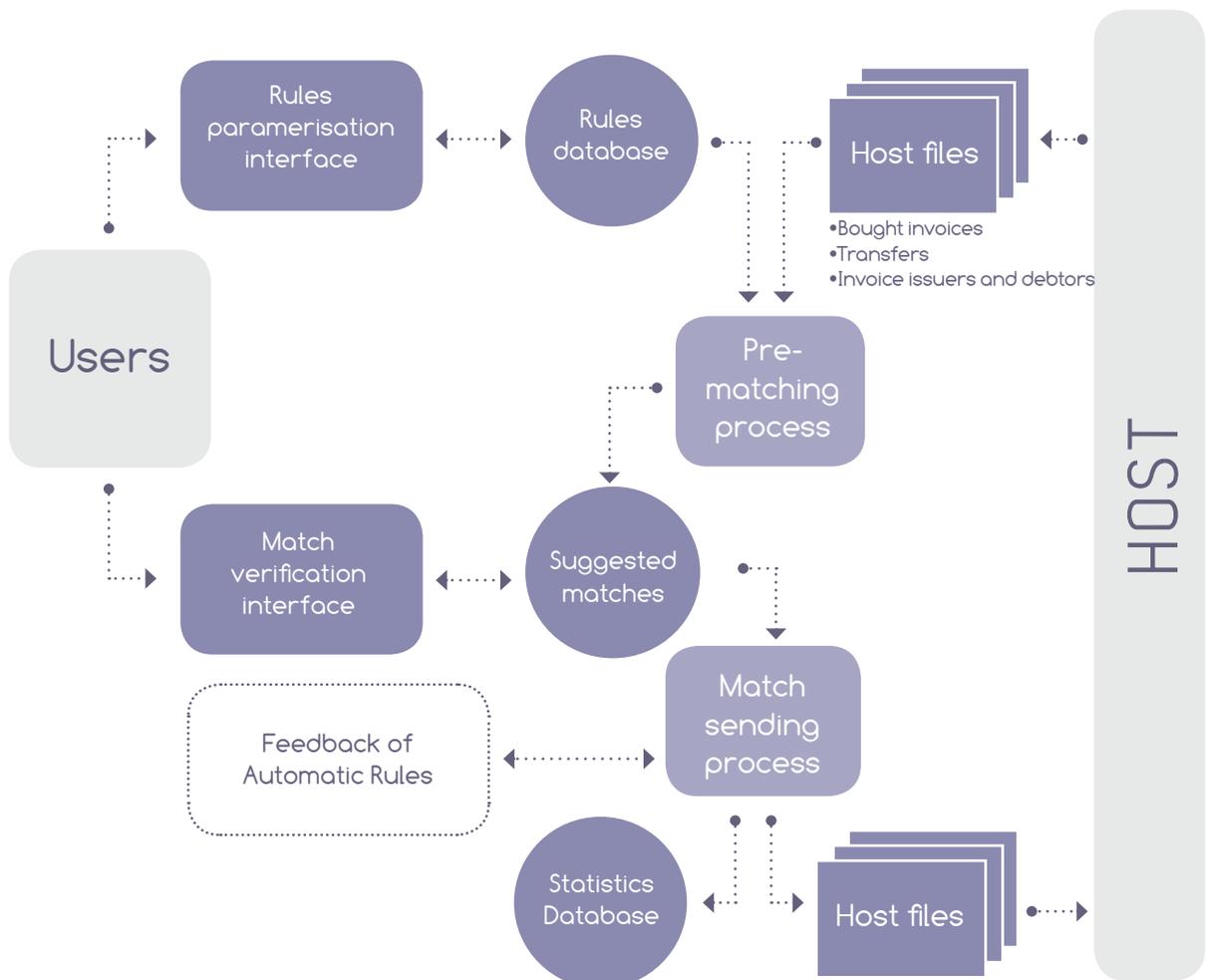
### Improved Factoring Service

- Drastic reduction of time and effort in resolving matches
- Reduces the average time for allocating payments by up to 50%
- Improves the quality of the factoring service, minimizing operational and reputational risks. Reduction of errors
- Decreases the resources needed for the factoring activity



## Architecture and Technical Environment

- Multi-entity management.
- Multi-user support.
- Compatible with various operating systems: Windows, Linux, UNIX.
- Based on J2EE technology.
- Uses a Tomcat Application Server and support for Java 1.4
- Uses an Oracle database server.
- Web Client: Internet Explorer, Mozilla Firefox or equivalent.
- Supports the capture of transfer and invoice files in various formats (including Standard 43 of the AEB or other equivalent international standards).



A highly specialized company with a robust technological foundation it provides solutions based on the generation of patterns of behaviour, Artificial Intelligence and the application of physical and mathematical algorithms to aid decision making and the resolution of complex situations for the financial industry worldwide.

Currently it provides standardized solutions, as well as consultancy specializing in the areas of:

- FIU-AML Engine to Prevent Money Laundering monitoring data flows from reporting entities to FIU at country level
- Expert Systems for the Matching of Payments (factoring, transfers)

Currently more than 500,000 live invoices are matched using FEM technology

Among the clients who use FEM technology are leading banks from Spain, Germany and Chile.

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