

# PMS (Payments Management System)

LEO FK SYSTEM MODULE

► **Universality**

of the module allows its adjustment to any HOMBANKING system

► **Flexibility**

of adjustment of the module to the needs of any company is ensured by AWL technology

► **Automation**

definable processes of the data flow through the module ensure the repeatability of performed operations

► **Integration**

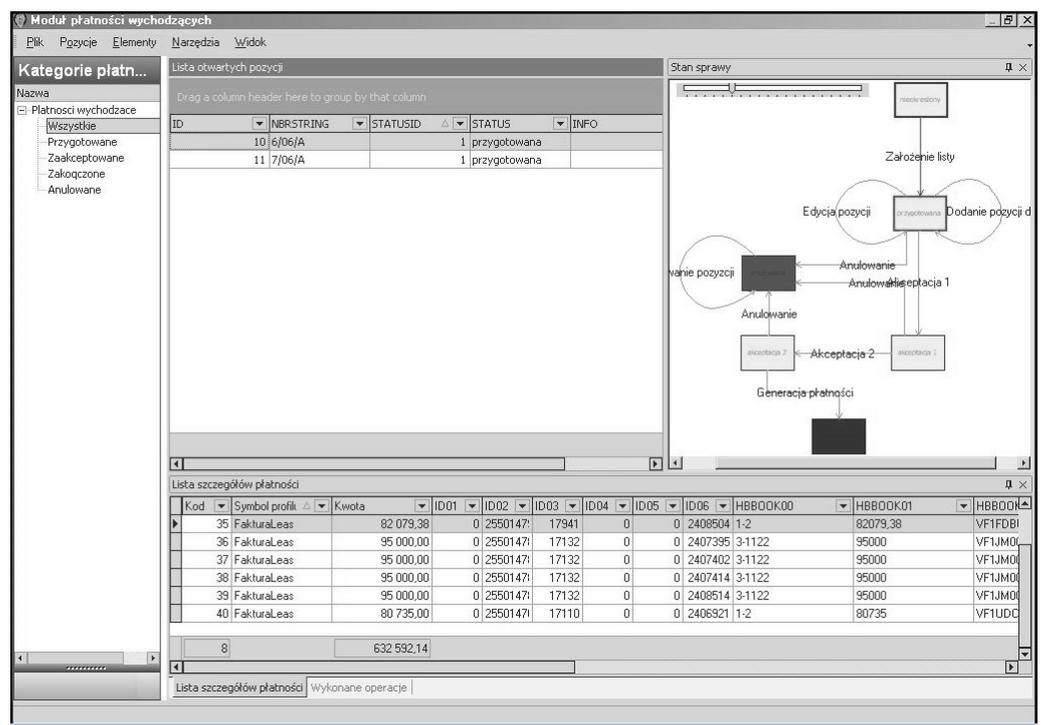
the module collects the data for preparation of payments directly from the list of not-paid liabilities to clients

## PMS module is...

an irreplaceable tool in every company used for the mass generation of the electronic payment transfers. Every company's activity, including leasing companies, is inseparably connected to registering the cost invoices and with making payments. The invoices from dealers or from services' suppliers are usually paid by the bank transfer. In the case of small companies it is not a problem. However, with several hundreds of payments a month it can be a crucial problem. That is why banks offer the HOMEBANKING service, which is based on the generation and sending of payments through the Internet. Such payments can be inserted into bank applications in two ways: manually (each transfer) or by readout of special file containing all the data encoded in special format, which are necessary to create "package" containing a list of the transfers. Such "package" is created by the offered PMS module, eliminating burdensome work of manual data entry.

## New technology of exports...

applied in the PMS module, based on the XML format is flexible to a level which allows for generation of the file in any format. As a result, this module can co-operate with any application that realizes the HOMEBANKING service provided by the bank. The module is created on the basis of the AWL technology (ADH Workflow Logic), which enables implementing any process in any company from the moment of creating the package with payments through the confirmation until the moment of generating the file to the bank application.



The screenshot displays the main window of the PMS module. It features a menu bar with options like 'Plik', 'Pozycje', 'Elementy', 'Narzędzia', and 'Widok'. On the left, there is a 'Kategorie płatn...' sidebar with a tree view for 'Płatności wychodzące' (Outgoing Payments) including categories like 'Wszystkie', 'Przygotowane', 'Zaakceptowane', 'Zakończone', and 'Anulowane'. The main area shows a table titled 'Lista otwartych pozycji' (List of open positions) with columns for ID, NBRSTRING, STATUSID, STATUS, and INFO. Below this is a 'Lista szczegółów płatności' (List of payment details) table with columns for Kod, Symbol profil, Kwota, and various ID fields (ID01-ID06, HBBOOK00, HBBOOK01, HBBOOK02). At the bottom right, a 'Stan sprawy' (Case status) diagram illustrates the workflow logic, showing steps such as 'Założenie listy', 'Edycja pozycji', 'Dodanie pozycji', 'Anulowanie', 'Akceptacja 1', 'Akceptacja 2', and 'Generacja płatności'.

Fig. Main window of the module - visible elements depend on the chosen AWL panels

## Definable data import profiles...

from the financial-accounting system, allow any data import, depending on the user's needs and preferences, from the invoices that were issued by the suppliers and the entered into the LEO FK system. Downloading the data is controlled by the main SQL question. With such a question you can give any conditions restricting the subset of the imported data, for example, bookkeeping accounts, types of documents, dates, amounts, contractors' roles, etc. Payment data collected this way can be then corrected and approved (depending on the defined transitions in the workflow) and exported to the external files. The use of the XML technology enables defining the files in different formats and allows for the fast change of the definition of the way in which the files were created in the situation when the bank changes or modifies it.

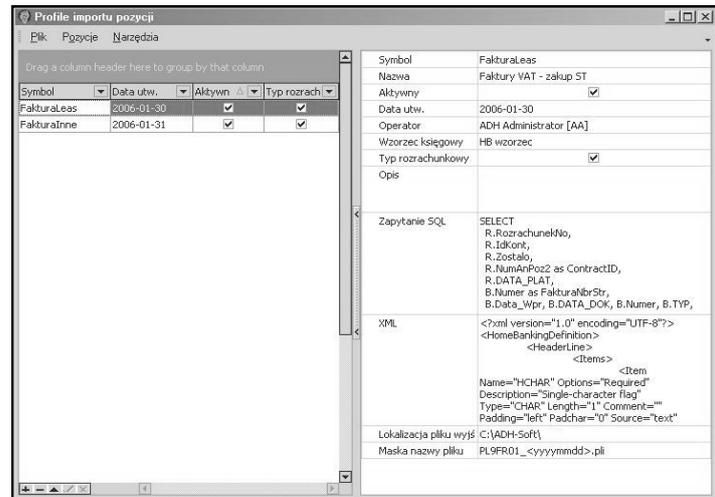


Fig. Defining the date import profiles

## Safety of the operation...

is ensured by the mechanisms of the data controllers, available in the AWL. They allow the definition of the qualifications of the individual operator to make the specific operations. It allows the configuration of any models of the payment package acceptance before its final confirmation and before the generation of the file processed by the HOMEBANKING system.

## Implementation...

of the PMS system takes up to 10 days in typical conditions. After the module is installed and the database structure is updated, the ADS consultant together with the LEO system administrator, decide on the tree view structure, set the parameters of the data list visualizations, build data controllers protecting the rights to make specific operations and also they define the profiles importing the data to the module. At the same time, on the basis of the format of the HOMEBANKING system import file, an XML defining file format is being prepared. After finishing all of the test in the test environment and training the operators of the module, the configuration is moved to the production environment and the system is ready for work.

Asseco Data Systems S.A.  
ul. 17 Stycznia 48  
02-146 Warsaw, Poland  
tel./fax: +48 (22) 646-70-12

[www.assecods.pl](http://www.assecods.pl)

