

Path Solutions' Thought Leadership series carries on with Cash Flow Monitoring System

Path Solutions extends its unified suite of financial services applications to cover Cash Flow Monitoring empowering the Treasury department to gain a comprehensive view of the entire institution's cash position at any given point in time, forecast the needed cash and plan to get it at optimal cost

In a challenging environment, cash flow monitoring has become more important than ever. Financial institutions are confronted with the cruel reality that it is increasingly difficult to maintain adequate cash flow and profit margins or gain a timely insight for accurate cash forecast.

Cash flow monitoring to support Liquidity Management practices is a major challenge and has huge impact on the performance of all financial institutions' operations. Analyzing the implications of cash flow movements is critical and complex yet vital for financial institutions to exist in the market. Failure to address them may lead to serious consequences, including financial instability of an institution.

The cash flow monitoring revolves around the institution's ability to monitor its cash flows and subsequently maintain sufficient funds to meet its obligations, financial commitments and new projects financing. Improved cash flow monitoring practices equals reduced risks, superior profits margins, increased visibility, enhanced forecasting capabilities, and greater potential for more efficient assets and liability management practices.

Path Solutions reaffirms its commitment to developing and delivering leading-edge banking applications that supports Islamic financial institutions in gaining market share, keeping competitive advantage while maintaining operational efficiencies, profitability and ROI.

iMAL*CashFlowMonitoring enables financial institutions to develop more timely and accurate forecasts and achieve better control over their global cash balances. With robust analytics and reporting features, they can get the overall picture of their cash flow movements, make more informed decisions, and manage their liquidity and cash more effectively.

iMAL*CashFlowMonitoring is a web-based Treasury front office engine, empowering the Treasury department to gain a comprehensive view of the entire institution's position at any given point in time, forecast the needed cash and plan to get it at optimal cost. Projects such as private equity deals, real estate funds, financing products, financial lines, treasury operations, capital market activities, venture capital developments can be scheduled, forecasted, and financially monitored.

Dynamic dashboards and reporting schemes are essential components of funds monitoring and empowering the users to generate - and look at - real-time, detailed information on cash inflows and outflows, in addition to the planned transactions with the ability to drill down to the

individual transactions or commitments. The system generates cost allocation, profit claims monitoring, and trend analysis reports providing granular or management information. It also allows users to generate forecasted financial statements vs. real financial statements at any given point in time with a full ledger variance analysis.

The system caters for, among other functionalities, cash flow forecasting and projected vs. actual receipts. It allows better funding decisions intra-day. Exceptions identification/reporting are performed as well by the system. Exception transactions are automatically detected and reported, reducing financial and settlement risks.

iMAL*CashFlowMonitoring is structured around the cash flow movements (inflows and outflows) of the entire financial institution. The output is presented through dashboards showing all the financial implications and projections segregated into predefined timeframes and buckets. Users are empowered to generate cash flow projection for specific days, weeks or even months. Two aspects are taken into consideration: real balances and maturity ladders, in addition to commitments and forecast.

As part of our Thought Leadership, a series of articles will be published regularly attesting Path Solutions' commitment to the Islamic finance industry by presenting newly launched modules, additional coverage, or projects undertaken. The next topic will be on **iMAL*CollectionSystem**.

Disclaimer: Statements concerning Path Solutions' plans and product releases are by nature, forward-looking statements that involve a number of uncertainties and risks, and cannot be guaranteed. Based on the market and customers' needs and requirements, changes in the stated plans and products may be done.
