

## Lending Automation Processing System (LAPS) successfully tested on IBM Power system with AIX.

SysArc Infomatix Private Limited is a global software products and solutions company, focusing on the banking, financial, services and insurance sector. The company has been in existence for 12 years and is a market leader in lending automation software. Besides India, the company has clients in USA, UAE, Netherlands and Bangladesh. SysArc's focus is on developing a partnership with their clients, identifying their needs and providing solutions for their problems. No problem has proved too big for SysArc to solve. Their IT consultants are highly trained in their respective disciplines and are quick to respond to changing IT environments.

Lending Automation Processing System (LAPS) is a totally integrated end-to-end Web based software solution that can automate the entire lending process of any bank or financial institution. LAPS collects personal, financial details of every applicant and presents a detailed risk profile based on pre-defined risk parameters. LAPS automates the lending process from the time a loan application is made till the loan is disbursed, including risk analysis on the applicant. LAPS is organized into several modules, which are setup, loan application, loan appraisal, documents, risk management, workflow, loan servicing, monitoring and non performing assets and management information system.

SysArc engaged with IBM® Innovation Center to carry out performance testing of Lending Automation Processing System and develop a sizing guide to maximize their sales opportunities. The test environments were comprised of IBM System p, AIX v6.1, IBM WebSphere Application Server v7 and Oracle 10g with external SAN storage 6800. The application was tested for 1500 concurrent users successfully keeping the response time and throughput optimal. Many other business case scenarios were also tested. Rational Performance Tester was used to generate the load. SysArc and IBM will be soon highlighting this activity from the marketing and selling perspective.

According to M. Kanagaraj, Technical Manager of SysArc Infomatix, "The support staff at IBM Innovation Center was extremely co-operative and helped us to complete the exercise in a short span of time."



For further information:

SysArc Infomatix Private Limited: [www.sysarcinfomatix.com](http://www.sysarcinfomatix.com)

IBM Innovation Center: [ibm.com/partnerworld/iic](http://ibm.com/partnerworld/iic)

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