www.ibm.com/bpm



Banking

10110101 1011001 001 101

Banks face a challenging business environment with international competition, greater regulation and a struggling economy. They must respond by becoming more agile and adaptable—while also reducing costs.

Banks must address three key imperatives: clients, agility and risk while differentiating themselves by optimizing client channel interactions, delivering user-centric offerings and turning clients into advocates. By streamlining operating models, modernizing IT, and reducing the IT/business disconnect, banks can become more agile and continue to drive down costs. To combat risk, banks must continue to improve governance models and ensure comprehensive, accurate and timely data.

Inflexible, complex operations and siloed data can make addressing these elements difficult. Systems and applications are interlinked to support enterprise processes, yet are often one-off direct connections between back-end data and business processes. With this approach, banks can't adapt easily to change and suffer at the bottom line.

Differentiate from the Competition

Banks can address these challenges and differentiate themselves through business model innovation and business process optimization. IBM BPM powered by Smart SOATM can help business

500/O

of customers would give their bank only two chances to fail before considering a change in banks.*

www.ibm.com/bpm



and IT collaborate to bring high-demand offerings quickly and cost effectively to market. Using BPM, banks can automate manual processes and share or reuse existing processes across lines of business to capture best practices, speed implementation and make client business transactions simpler. IBM BPM also gives banks the flexibility to adapt quickly to new banking regulations, minimizing the impact of change to the consumer.

Automate, Optimize and Integrate Processes BPM enables you to:

- Implement a unified business process flow across all channels, allowing customers to use multiple channels to conduct business
- Automate the account opening process to cut costs and increase application throughout
- Adapt the payment process to modify supporting applications without extensive programming
- Monitor to identify payment process breakdowns, react quickly and reduce manual intervention
- Gain timely insight into potentially fraudulent activities and take action before they become problematic

By developing an automated account opening process the retail banking division of a large international bank was able to reduce its staffing costs by 40 percent, its archival and rejection costs by 25 percent and its turnaround time from seven days to three. With the bank's newly compacted 38-step process, employees can now handle 54,000 applications per month, which is a 100 percent increase over previous levels.

Automate Key Decision Points

IBM ILOG Business Rules Management Systems (BRMS) add decisioning capabilities throughout core processes and across lines of business. Banks can add intelligent decisioning capabilities to key loan and credit decisions such as pre-qualification, underwriting, eligibility, pricing, risk analysis, credit grading and cross-sell. They can also reduce costs while maintaining service levels. BRMS can help banks react faster to fraud while reducing false positives. It can also automate the financial value chain in the Payments, Anti-Money Laundering (AML) and Fraud Detection processes.

Speed Time to Value with IBM Banking Industry Accelerators & Frameworks

The IBM Banking Content Pack offers prebuilt banking assets to accelerate delivery of BPM-based projects using banking standards such as International Organization for Standardization (ISO) 20022, Single Euro Payments Area (SEPA), and

www.ibm.com/bpm



Banking 1011001 5 1011001 1011001

National Automated Clearing House Association (NACHA). With the Banking Content Pack, leverage a library of offerings to meet your unique business needs in: Core Banking, Payments, Customer Care and Integrated Risk Management. Utilize extensible Mortgage Refinancing and Corporate Payments solution scenarios that serve as starting points for Proofs of Concepts and solution implementations. The IBM Banking Content Pack is a core offering of the IBM Banking Industry Framework.

The IBM Banking Industry Framework helps you build a configurable, industry-specific software platform to deploy solutions faster and at lower cost and risk. This framework can help you migrate to a more strategic and flexible technology architecture that is aligned with the needs of your business, one project at a time. Increase your competitiveness by taking advantage of a structured approach that combines best-in-class banking software assets, repeatable software patterns and IBM Business Partner offerings to improve customer care and insight, integrate risk management and deliver efficient payments systems and core banking transformation.

www.ibm.com/bpm



Banking 1010101 6 1011001 6 1011001 6 1011001

Reference:

* "Delivering a better branch experience", Brickstream Corporation, From European Retail Finance online. Published by SPG Media Limited http://www.erfonline.com/vendorsolutions/erf002_ 014_brickstream.htm © Copyright IBM Corporation 2010

IBM Corporation Software Group Route 100 Somers, NY 10589 U.S.A.

Produced in the United States of America January 2010 All Rights Reserved

IBM, the IBM logo, ibm.com, and WebSphere are trademarks or registered trademarks of International Business Machines Corporation in the United States, other countries, or both. If these and other IBM trademarked terms are marked on their first occurrence in this information with a trademark symbol (® or ™), these symbols indicate U.S. registered or common law trademarks owned by IBM at the time this information was published. Such trademarks may also be registered or common law trademarks in other countries. A current list of IBM trademarks is available on the Web at "Copyright and trademark information" at ibm.com/legal/copytrade.shtml

Other company, product, and service names may be trademarks or service marks of others.

The information contained in this documentation is provided for informational purposes only. While efforts were made to verify the completeness and accuracy of the information contained in this documentation, it is provided "as is" without warranty of any kind, express or implied. In addition, this information is based on IBM's current product plans and strategy, which are subject to change by IBM without notice. IBM shall not be responsible for any damages arising out of the use of, or otherwise related to, this documentation or any other documentation. Nothing contained in this documentation is intended to, nor shall have the effect of, creating any warranties or representations from IBM (or its suppliers or licensors), or altering the terms and conditions of the applicable license agreement governing the use of IBM software.

References in this publication to IBM products or services do not imply that IBM intends to make them available in all countries in which IBM operates.