

**DATAMATICS**

**BANKING  
SOLUTIONS**

# **BUSINESS ACCELERATORS FOR THE BANKING SECTOR**



The banking sector has undergone a paradigm shift in the last decade. To address the evolving needs of their customers, it is imperative for banks to be agile and adopt new technologies through automation in their products and services that will help build efficiencies around key processes. Digital Technologies have redefined how banking is done through Mobility, Robotics and Analytics.

Datamatics has introduced several innovative solutions leveraging digital technology to make banks more competitive. Datamatics understands the needs and challenges of the banks back office operations and has expertise in integrating banking solutions with workflows, compliance management, risk management, and document management systems. These solutions are extremely versatile and highly efficient.



## OFFERINGS FOR BANKS

Datamatics is a one stop shop for managing and streamlining back-office operations in the banking domain that includes Corporate Banking, Direct Banking, Global Trade Services, Retail Assets & Liabilities.

Datamatics through its proprietary tools helps detect fraudulent transactions and duplication of information to derive insights that can be turned into actionables.

Datamatics has also been successfully using the Robotic Process Automation (RPA) technology as a key enabler to help BFSI clients in their digital transformation journey. We have enabled several banks to streamline large amounts of knowledge process work, and observe monetary transactions and behaviour dynamics on a continual basis.



## TRADE FINANCE SOLUTION

Datamatics solution for Trade Finance helps streamline processes keeping the compliance and regulation in place. Our flexible and adaptable solutions provide integrated document management, workflow analytics and mobility solutions. Datamatics solution for Trade Finance centralizes bank's trade operations using web portals with intuitive applications and real-time dashboards.

## BENEFITS ACHIEVED

- Attain **40% improvement** in **turnaround time** using Robotics and AI
- Achieve **30% operational cost savings** using Robotics and BI
- Accomplish **20% improvement** in **identifying fraudulent cases** using Advanced Analytics and AI

## PROPRIETARY PRODUCTS

### iBPM

Datamatics Intelligent Business Process Management (i-BPM) is a platform with industry-standard data models, business process flows, user interfaces, integration points and pre-configured application accelerators that jump start the deployment of solutions for business. Datamatics i-BPM helps banks automate processes related to account opening, account maintenance, credit card operations, trade finance operations, and telegraphic transfer.

DATAMATICS  
**iBPM**

### TruAI

Datamatics TruAI is a comprehensive Artificial Intelligence platform that enterprises use for Pattern Detection, Text and Data Mining. It helps enterprises extract intelligence from high volumes of structured, unstructured, and multi-structured data from diverse sources. TruAI™ aggregates data and correlates seemingly unrelated data points to provide a bigger picture. It supports multiple languages including international and local Indian languages. It provides high performance computing that analyzes on auto-pilot or in operator-assisted mode. It uses multiple data sources, data lakes and databases to perform contextual analysis and sequence building. Some important uses are intelligence mining, email analytics, document classification, categorization & routing.

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**TruAI**



# KEY AWARDS & RECOGNITIONS



Gold Stevie Award at the American Business Awards® 2019 for TruBot



TruBot recognized in the IBS Intelligence Global FinTech Innovation Awards 2019



Rail Analysis India Award 2020 & 2019 for Automated Fare Collection technology



2019 IBM Asia Pacific excellence Award



TruBot wins the CIO Choice 2019 Recognition for Robotic Process Automation



Datamatics features in the IAOP 2019 Global Outsourcing 100 List of the world's best outsourcing providers

## ABOUT DATAMATICS

Datamatics provides intelligent solutions for data-driven businesses to increase productivity and enhance the customer experience. With a complete digital approach, Datamatics portfolio spans across Information Technology Services, Business Process Management, Engineering Services and Big Data & Analytics all powered by Artificial Intelligence. It has established products in Robotic Process Automation, Intelligent

Document Processing, Business Intelligence and Automated Fare Collection. Datamatics services global customers across Banking, Financial Services, Insurance, Healthcare, Manufacturing, International Organizations, and Media & Publishing. The Company has presence across 4 continents with major delivery centers in the USA, India, and Philippines. To know more about Datamatics, visit [www.datamatics.com](http://www.datamatics.com)

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website: [datamatics.com](http://datamatics.com) | email: [business@datamatics.com](mailto:business@datamatics.com)

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