

EMPOWERING GOVERNMENTS LEVERAGING TECHNOLOGY

Over five years of
transformational
eGovernance solutions in
West Africa and India.

6 Of effectively
delivered
solutions in
Africa and
India.
YEARS

TEKMINDZ

Immigration Services

TekMindz developed, and is providing ongoing support for one of our African client's Immigration System. The system is a single window application for passport / visa applications for the country. A web portal enables automation of immigration services, Passport and Visa management for the country. The solution addresses back-office woes and also streamlines Passport/Visa processes including Visa on Arrival, Passport / Visa Modules, International and Domestic Payments including eWallet Payments, Administration, Reports & Support Interface, Proprietary Payment Gateway Integration and Expatriate Quota Applications.

Integrated Postal Management System

TekMindz provided an Integrated Postal Management System for higher efficiency, transparency, collaboration and increased productivity - providing all information at a centralized place. With everything being governed by a single system, the administrators can enforce processes that streamline the overall operation of the organization, reducing the running costs by utilizing fewer resources which were otherwise needed to maintain such a system manually. The solution was architected around following major features such as EMS Services, Mail Office, Post Letter Box, Bulk Mail, Administration, Utility Bill Payments and Domestic and International Payments including eWallet Payments.

Electronic Bill Presentment & Payment

The Electronic Bill Presentment and Payment System (EBPP) for the National Highway Authority and Central Immigration Services department facilitates payment to all vendors and processing of salaries of employees through a web enabled application.

National Bureau of Statistics

The National Bureau of Statistics web application is responsible for collecting statistical data from local agencies within the country. Synchronization, consolidation and statistical reporting are some of its main features. The solution includes Customized Web Portal Application, an Offline solution to capture and sync data from remote locations and an end-to-end CMS solution to manage statistical content being published by different ministries.

SIM Registration

SIM Registration Solution developed for one of our African clients enables the country's Communication Commission to register and verify both demographic and biometric records of existing and future SIM users. TekMindz enabled the Commission to process millions of SIM user records by automating the end-to-end process of capturing the data and then taking it through multiple levels of backend verifications including verification of biometric data.

eProcurement

The e-Procurement solution developed by TekMindz focuses on reducing the procurement cycle time and reduces the indirect costs associated with public procurements. The solution is surgically customized to suit government requirements from Intent generation to RFQ management to procurement completion. Salient features include Electronic Tendering Solution, Bids Management, E-Auctions, Supplier Management, RFQ Management, Payment Gateway Integrations and Purchasing.

Online Examination Management

The platform is an online application for one of African government's education body responsible for conducting common exams for enrollment into different universities in the country.

Driver and Vehicle Licensing Agency

The solution for DVLA enables the automation of transport department through smart card based driving license & vehicle registration for the Ministry of transport. For authentication purpose, biometrics such as fingerprints and facial recognition are used.

College ERP

The College ERP, running successfully across 52 prominent African universities, manages a large number of courses and students spread across a number of Campuses operating under one flagship. The solution is governed by a centralized ERP system, using which the college administrators can track and control each and every activity. The centralized system offers features such as Student Information System, Faculty Management/Scheduling System, Payroll Management System, Inventory Management System, HR, Fixed Asset Management, Accounting and Budgeting and more.

Federal Aviation Authority

The Federal Aviation Authority solution includes a robust ticketing system and check-in management with core features of automated remittance and distribution of funds. The solution also manages payment monitoring and boarding pass generation and validations with multi-level barcodes (with integrations with various ground systems).

Learning Management System

LMS, created for an African university that has distance learning centre with various courses conducted through these centers. Through LMS, the University was enabled to provide education in the remote areas increasing the literacy rate, overcoming the challenge of lack of educational infrastructure in remote places by providing access to education courses from universities so that students are benefited with the knowledge as

much as the regular campus students do. The Distance Learning Web Based solution allows uploading the learning contents and its administration, a student registration system has allows students to register online for various courses, an end-to-end system for Instructors and Course Coordinators enables the faculty to conduct various courses, as Instructors upload assignments for various courses online.

Municipal Assembly

TekMindz developed a GIS based system for calculating property tax for a Municipal Assembly). The web based GIS system facilitates mapping of all properties that come under the Municipality over the latest satellite image. Each property is then inked with attributes stating the property details along with it. The solution includes a Web GIS application, linkage of non-spatial data (property details) with GIS data, an online Web GIS query shell for querying GIS data based on different search criterion.

Regulation of Freight Forwarding

The solution for Regulation of Freight Forwarding is designed for the enablement of regulating and controlling the practices of freight forwarding. The solution, apart from regulation and control of all associations and individuals engaged in freight forwarding, also takes care of online membership registration for individual or corporate and online submission of fees using a payment aggregation platform for various fees submission such as application, registration, induction, practicing, annual subscription and fees upgrades.

Members' Registration Portal

Members' Registration Portal was designed to provide a framework for identifying reputed political party members via branded party membership identity cards to make it visually possible to detect fake and forged identity card and to provide a system with strong footprint for the validation and verification of card authenticity.

Personnel Record Management

Personnel Records Management (PRM) system provides a comprehensive way to simplify the current operational process of the Admin/Personnel Unit at the Immigration services. The PRM Portal ensures efficiency, easy retrieval and access to records. The solution also covers Employee Management with basic a HR solution and a robust reporting engine to present details at various levels.

Securities and Exchange Commission

Security Exchange Commission (SEC) functions to automate the registration and regulation of Capital Market Operators (CMOs), Sponsored Individual, Securities of Public Companies, Collective Investment Schemes & Mergers and Takeover processes. We developed a web based solution - eRRA (Electronic Registration, Returns, and Analysis) portal for enabling SEC with the registration, renewal, changes, and cancelation of CMOs.

Essential features and components of the bundled service platform include Returns Management, Analysis Management, Monitoring and Compliance Management, and Electronic Payment Platform. Above all, the solution boasts a robust reporting functionality that presents all relevant information and intelligence available for any selected institutional area.

Recruitment Portal – Air Force & Navy

The solution provides end-to-end automation for the recruitment process of the one of our African client's Air Force and Navy Academy nationwide, where candidates are enrolled and taken through the entire selection process through the web application.

Human Resource Management System

TekMindz has developed a Human Resource Management and Information System for an autonomous Scientific Research Organizations under the Ministry of Science & Technology, Government of India. The Organization is recognized as one of the world's largest publicly funded R&D organizations having linkages to academia, R&D organizations and industry. Organization's 37 laboratories have around 17 thousand employees using HRMIS solution developed by TekMindz. The solution uses ICT as an enabler for various HR processes such as employee profile, service book, leaves, department promotions, manpower deployment, transfer etc. The solution provides MIS, Dashboards, Analytics and Reports for monitoring and facilitates end-to-end view of various Key Performance Indicators (KPIs) and processes and complete transfer management. One of the best features about the solution is its interoperability with already running solutions like Store & Purchase, Finance, and Payroll Management etc.

Electronic Queue Management System

TekMindz developed a Queue Management System with inbuilt intelligence to assign patients across various OPD's, Doctors calling unit to manage patient by the doctors, Administrator Module to view overall situation of all OPD's with respect to patients assigned to each OPD's, installation of LCD's panel and output of Queue Management Application on LCD's panel. Bar-coded Patient card generation & issuance of Token based on the scanned card

Enterprise Portal Development

TekMindz is involved in Design, Development & Implementation of one of the largest Scheme Programs for one of the organizations under the Ministry of Science & Technology, Government of India. TekMindz automated the scheme which included online submission of forms, internal file processing within the department, mapping the internal processes on work flow etc. This helps the organization keep a track of all their processes under which department grants money to different students registered under different categories.

About TekMindz

TekMindz is an IT consulting & technology services company with headquarters in India, serving clients across Asia/Pacific, Middle East, North America and Africa. Bringing together technology, people and processes across diverse sectors for organizations around the world, TekMindz enables business enterprises and governments to most effectively serve their customers and citizens.

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