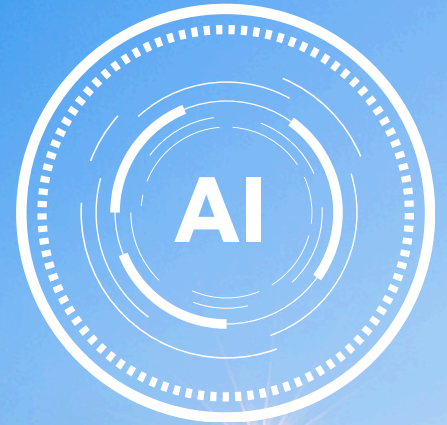# Empowering Progress Through Innovation & Technology

AI

Luminous Infoways Pvt Ltd is a pioneer in delivering cutting-edge software solutions tailored to meet the needs of Public Sector Undertakings (PSUs) and large corporate enterprises. With a proven track record of success, we specialize in creating innovative, scalable, and secure digital solutions to help organizations achieve operational excellence.

# Products

## Doculance
### AI Powered OCR Enabled DMS

### Overview

Doculance is an AI-powered Intelligent document management system (DMS) that simplifies document handling for businesses.

### Key Features

- AI-Powered Search Engine
- Configurable Search Formats
- All-in-One Document Hub
- Gen AI Chatbot
- Auto classifications of documents
- Version control

- Live Editing
- Digital Signature
- Secure and Controlled Access
- Multi-Department Support
- Access Permissions
- Mobile Access

### Overview

EagleEye is an AI-powered video analytics solution designed to enhance your security and monitoring capabilities by providing accurate face & object detection and tracking.

## EagleEye
### Vision Beyond Boundaries

### Key Features

- **Face Detection:** Identify authorized and unauthorized entries.
- **PPE Monitoring:** Ensure safety gear compliance.
- **Visitor Alerts:** Track overdue passes.

- Activity Monitoring in Unauthorized Areas
- **Voice Alerts:** Immediate warnings for violations.
- **Admin Dashboard:** Centralized management

**FormFieldmatch AI**

Effortless Accuracy in
Form Field Matching.

## Overview

FormFieldMatchAI is an AI-driven API that streamlines form field matching with documents, databases, or third-party sources, ensuring accurate, efficient comparisons for single or bulk transactions.

## Key Features

- **Field Comparison:** Precise field-by-field matching of forms and attachments.

- **Bulk Processing:** Handles large volumes of transactions efficiently.

- **AI-Powered Accuracy:** Ensures consistency and reliability using advanced AI.

- **Versatile Use:** Applicable for document verification, reference checks, and data validation across sectors.

## Overview

PixelProbe simplifies visual data extraction, enabling fast and accurate searches for text, numbers, or characters in images such as land records, property maps, engineering drawings, product catalogs, and documents.

**PixelProbe**

Decode Visual Data with Precision

## Key Features

- **Accurate Text Extraction:** Uses OCR to extract text from various image formats, even with complex layouts.

- **Intelligent Search:** AI-driven search for precise results.

- **Handles Large Volumes:** Efficiently processes large datasets.

- **Customizable:** Allows tailored search parameters and filters for relevant results.

## Overview

DocMatrix is an AI-powered tool that identifies and organizes common elements across similar documents. Ideal for digitizing invoices, receipts, and work orders, it eliminates manual entry, saves time, reduces errors, and streamlines data integration.

**DocMatrix**

Simplify, Digitize, Streamline.

## Key Features

- **Precise Data Extraction:** AI accurately extracts data from PDFs, scanned documents, and images.
- **Automatic Organization:** Data is organized into predefined common fields for consistency and ease of use.
- **Document Linking:** Links back to the original files for quick access and verification.

## Overview

BIZDEX is an AI-powered text search tool that transforms documents into e-books, allowing you to quickly and accurately find specific information within large business directories, catalogs, books, and other text-based resources

**BizDex**

Unlock Information in a Snap.

## Key Features

- **Natural Language Processing (NLP):** BIZDEX uses advanced NLP to deliver relevant and precise search results.
- **Fast Page Indexing:** Efficiently indexes the relevant page for rapid search results.
- **Customizable Filters:** Refine search results with customizable filters.
- **Seamless Integration:** Integrates smoothly into your existing systems and workflows.

## Overview

PresencePro is an AI-powered platform that simplifies attendance tracking with facial recognition and geo-tracking while enhancing campus security. It also offers hazard reporting and leave management tools, designed to boost efficiency and ensure safety for businesses, schools, and organizations.

**PresencePro**

Smart Attendance, Secure Campuses

## Key Features

- **Facial Recognition for Attendance:** Automatically records attendance using facial recognition, eliminating manual or card-based systems.
- **Real-Time Geo-Tracking:** Tracks users' location on campus, ensuring accurate presence monitoring.
- **Hazard Reporting:** Enables easy reporting of hazards, with real-time alerts for immediate action.
- **Leave Management:** Simplifies leave applications and tracks approvals and attendance.
- **Improved Efficiency:** Automates attendance and leave management, saving time and resources.
- **Improved Communication:** Facilitates safety-related communication on campus.
- **Data-Driven Insights:** Provides insights into attendance patterns and improvement opportunities.

## Overview

GenBotX is a hybrid AI-powered chatbot that combines the speed of preconfigured data with the intelligence of generative AI. It delivers instant, accurate responses to common queries while handling complex questions using uploaded documents or data.

# GenBot**X**

**Your Smart Assistant for Every Query**

## Key Features

- **Preconfigured Knowledge Base:** GenBotX includes a built-in FAQ database for instant, accurate responses to common queries.
- **Generative AI:** For complex questions, GenBotX uses AI to generate context-based answers from your provided data.
- **Natural Language Processing (NLP):** GenBotX understands and responds to natural language, ensuring smooth, human-like conversations.
- **Customizable Responses:** Tailor GenBotX's responses to match your brand's tone for consistent communication.
- **Seamless Integration:** Easily integrates into your existing systems, improving customer support and operational workflows.

**AssetAudit**

Seamless Audits, Smarter Tracking

## Overview

The Asset Audit System is an online platform that streamlines asset tracking and audit management. It simplifies workflows, improves accountability, and offers real-time insights into asset status, ensuring efficient asset management for organizations.

## Key Features

- **Asset Registration & Tagging:** Enter/Upload/Migrate asset details and generate unique QR codes for tagging.

- **Audit at Any Level:** Clear steps for managing audits at different levels in the organization.

- **Automatic Form Assignment:** Assigns audit tasks to the right people automatically.

- **Auto Form Link Sharing:** Sends the audit form link, along with the relevant asset list, directly to to the assigned user through multiple channels like email, SMS, and WhatsApp.

- **Reminders:** Sends reminders via email, SMS, and WhatsApp when reports are due.

- **Status Updates:** Track assets as Available, Not Available, or Needs Repair with notes for each.

- **Revert Feature:** Assigner can revert tasks to assigned users with remarks for corrections.

- **Location Tracking:** Uses GPS to show exactly where the asset is.

- **Live Photos:** Capture photos of assets directly during audits.

- **Audit History:** Keeps a record of all changes and updates to the assets.

- **Analytics Dashboard:** Provides easy-to-read graphs and reports to help make decisions.

# Smart Innovations

## IoT Services – Smart Connectivity for Smart Decisions

Our IoT solutions help governments, industries, and enterprises monitor, automate, and manage operations with real-time intelligence.

- **Smart City Enablement** - Street lighting, waste management, air quality monitoring, and traffic systems.
- **Industrial IoT** - Asset tracking, energy monitoring, predictive maintenance.
- **Custom IoT Dashboards** - Real-time analytics, alerts, and remote control.

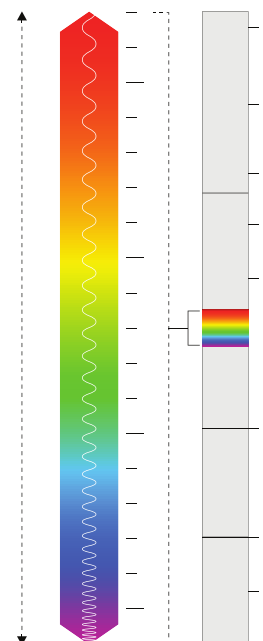## Drone Services – Elevate Your Perspective

We deploy cutting-edge drone tech for aerial intelligence, helping various sectors unlock data that's accurate, fast, and actionable.

- **Aerial Mapping & Surveying** - High-resolution topographic maps and 3D models.
- **Infrastructure Inspection** - Bridges, towers, power lines, and roads.
- **Agricultural Drones** - Crop health analysis, spraying, and yield estimation.
- **Emergency & Disaster Response** - Rapid damage assessment, rescue planning.

## Spectrum Analysis – Decode the Invisible

Luminous offers advanced spectrum analysis services using cutting-edge imaging technologies like thermal, multispectral, and hyperspectral sensors to extract deep data insights from the environment, materials, and biological systems.

- **Agriculture** - Monitor plant health, detect diseases early, assess soil fertility, and optimize irrigation using spectral indices like NDVI.
- **Mining & Geoscience** - Identify mineral compositions, detect underground moisture, and assess terrain using spectral signatures.
- **Environment & Climate** - Track pollution, measure vegetation density, and analyze water bodies for sustainability projects.
- **Healthcare & Safety** - Use thermal and IR imaging for fever screening, crowd monitoring, and night-time surveillance.

# WHY CHOOSE
# LUMINOUS INFOWAYS ?

- Luminous Infoways offers tailored, AI-powered solutions across various industries, including project management, ERP, mobile apps, and data analytics. With expertise in digital transformation, the company provides end-to-end solutions that streamline operations, improve decision-making, and enhance customer service. Their customizable systems integrate seamlessly with existing infrastructure, ensuring efficiency and security.

- Trusted by businesses for its innovative, customer-centric approach, Luminous Infoways helps organizations optimize resources, reduce costs, and achieve smarter results.

## Get in Touch

We would be glad to discuss your organizational needs.

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**LUMINOUS INFOWAYS**
Delivering Value
25 Years of Innovation