

## Enterprise Services Overview

At TekMindz, we empower organizations to have information that provides a "single version of the truth," delivering the intelligence that enables smarter decision-making. By enabling our clients to leverage the power of the BI platform with their built-in capabilities and solutions they already own, we help clients consolidate data from different systems into one fast, reliable reporting solution. We enable Governments and businesses in successful implementation of multiple business information management strategies and solutions that are designed to help enterprises better understand how to make the most of their information.

TekMindz runs a dedicated CoE for respective technology groups to implement BI and Database solutions with significant footprint in critical tools and technologies. We implement Data Warehouse - BI and Database solutions by understanding business intelligence in a broader, holistic manner.

# Business Intelligence & Information Management

TekMindz's BIIM offering comprises of Business Intelligence, Performance Management., Analytics, Planning & Reporting, Dashboard creation, Financial Planning & Forecasting, KPIs and scorecards. These solutions facilitate creation of Data Warehouse as well as MDM implementation using various tools and technologies and exploit advanced capabilities such as online analytical processing (OLAP), Data Mining & Text Analytics and Business Analytics solution catering to organizational needs of Descriptive Analytics as well as Prescriptive Analytics.

Our BI offering includes IBM, Microsoft and SAP. TekMindz's consulting team also enables customers to implement Database Management & Administration, Backup & Continuity Plan, Disaster Recovery Management, Master Data Management, Data Integration, Data Governance and Compliances such as HIPAA and Basel II based on existing infrastructure and business requirement.



## Master Data Management & Data Warehousing

TekMindz is helping organizations leverage master data to achieve consistency, simplification and uniformity of their business process, analysis and communication across the enterprise.

We help enterprises achieve their long-term strategic objectives in data sharing in the application portfolio by enabling them in breaking down operational barriers, enabling greater enterprise agility and simplifying integration activities.

Our Information Governance and Master Data Management offerings offer:

## **Multi-Style**

#### **Collaborative MDM**

 Authoring, workflow, check in/out services to support collaboration on master data creation, management and quality control

## **Operational MDM**

- Business services to ingest master data from range of sources, manage it and fulfill all consumer uses of master data
- Over 500 Business Services
- Act as "System of Record"

## **Analytic MDM**

- Identity resolution & relationship discovery
- Master data simplifies input to analytical environments (DWs) and improves quality (MDM is source)
- Enterprise reporting and analytics
- Industry-specific data warehouses

## **Multi-Domain**

Our multi-domain support for Customer, Product, Account, Location and Supplier data includes:

### **Data Quality Management**

- Duplicate record processing
- Data validation, cleansing & standardization

### **Event Management**

- Event detection & management
- Notification to business processes and systems

## **Data Lifecycle Management**

- Data Governance
- Data access management
- Auditing, enterprise rules and policies

#### **BUSINESS INTELLIGENCE**

- Column store DBMS
- Business Activity Monitoring
- BI Platforms
- BI Dashboards
- Mobile BI
- Data Mining Workbenches
- Analytics Predictive & Prescriptive

## Big Data & Advanced Analytics Platforms

Phenomenal growth in data structures is causing significant business disruptions - creating massive technological, organizational and in many instances, industry wide transformations. As this phenomenon progresses and data becomes more and more complex, traditional form factors of data processing will fail in providing sufficient insights, limiting critical decision making. Big data addresses these limitations and traditional restrictions by warranting information processing of a vast array of new and existing datasets in new and innovative ways.

TekMindz is helping business understand how they can ride the big data wave and turn new forms of information into a powerful tool for competitive differentiation. Our capabilities in Big Data and advanced Analytics platforms include:

- Advanced Visualization Techniques
- Real Time analytics (Embed) integrated into decision making processes
- Orchestration & Interrogation Engines.
- Industry Driven use cases and Analytics Platform
- Data Processing & Metrics Generation
- Machine Learning
- Knowledge Representation, Semantic Reasoning & inferencing
- Data Storage
- Data Cleansing, Transformation & Load Utilities
- Data Collection from Sources





#### **MASTER DATA MANAGEMENT**

- Data integration tool suites
- Data quality tools
- MDM implementation professional services
- MDM of customer data solutions
- MDM of product data solutions
- MDM strategy professional services
- Application-specific data stewardship solutions
- MDM of asset data solutions



Know more about our MDM offerings tekmindz.com/services/master-data-management

### 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.

Know more about us by visiting our website at www.tekmindz.com

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