AGILIOM

UNLEASH THE POWER OF DATA

ABOUT US

Agiliom is a dynamic IT company specializing in Data Science and Analytics. We excel in delivering exceptional results through our experienced team and strategic partnerships. Our comprehensive solutions are tailored to meet unique client needs, ensuring we stay at the forefront of technological advancements. We prioritize field expertise and invest in the training of qualified professionals to provide exemplary services and unmatched value to our clients.
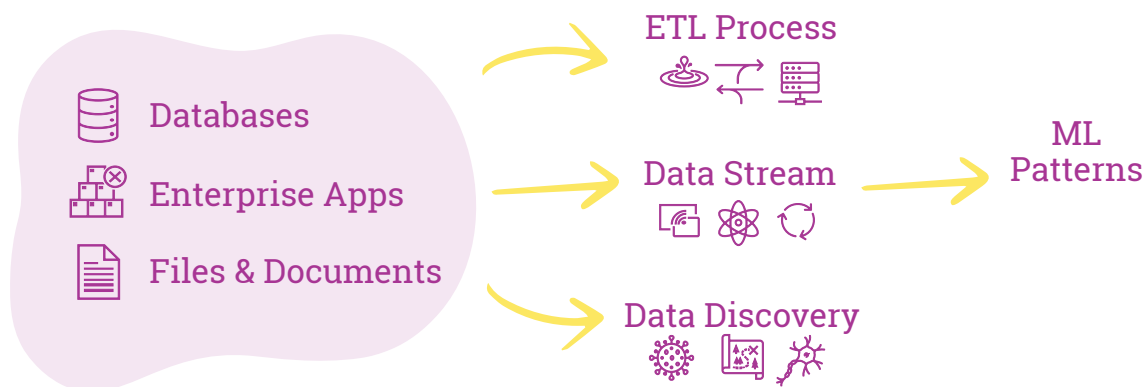
OUR SERVICES

> **Digital Transformation**
> *Data-Driven Information Systems*

> **Development**
> *Tailor Model, Application Development/Modernization*

> **Project Management**
> *Planned, Agile, Integrated and Connected*

> **Professional Services**
> *Maintenance/Monitoring, Consulting, Training*

> **Data Engineering**
> *Data, Database, Data Warehouse, Data Lake, BD, ML, AI*

OUR PRODUCT

Agilans

The Agilans platform is designed to empower decision support systems, business intelligence applications, and other user applications. It seamlessly collects, classifies, labels, and stores data from diverse sensors and sources. With Agilans, data transmission, event control, and stream data operations are performed consistently and reliably. It offers a comprehensive framework that enables precise data flow control, event-based actions, and continuous end-to-end workflow management through an atomic messaging service. The platform encompasses a robust, secure, sustainable, scalable, and historical infrastructure, consisting of various modules meticulously integrated for optimal performance.

USE CASE: CDR ANALYSIS

- Databases
- Enterprise Apps
- Files & Documents

ETL Process

Data Stream

ML Patterns

Data Discovery

KEY FEATURES

- Stream Processing
- Natural Language Processing
- Complex Event Processing
- Advanced Data Analytics
- Unlimited Data Integration
- Machine Learning, Artificial Intelligence

BENEFITS

- Source and Process Optimization
- Accurate Forecasting
- Deeper Insight
- Risk Mitigation and Management

LICENSE MODELS

Function/Module	Basic Pack	Pro Pack	Ent Pack	All-In-One
Logging	+	+	+	+
ETL	+	+	+	+
Data Storage (Hadoop - Data Lake)	+	+	+	+
Data Collection (Kafka - Data Ingest)	+	+	+	+
Authentication And Authorization	+	+	+	+
BPM - Business Process Management	+	+	+	+
BI - Business Intelligence	+	+	+	+
Complex Event Processing (CEP)	-	+	+	+
Operation and Distribution	-	-	+	+
Resource Management	-	-	+	+
GPU Computing	-	-	Optional	Optional
Artificial Intelligence Based Language Processing Algorithm (NLP)	-	-	+	+
Data Discovery, Data Quality and Data Monitoring	-	-	+	+
Document Processing Tool	-	-	+	+
Document Classification Tool	-	-	+	+
Single Sign-ON (SSO)	-	-	+	+
Advanced AL/ML Module	-	-	-	+
Artificial Intelligence Based Document and Document Processing and Classification Tool	-	-	-	+
Artificial Intelligence Based Search, Identification and Classification Tool	-	-	-	+
Database Migration Management	-	-	-	+