# Intalio Insight

Turn Data into Actionable Knowledge

An Intalio Platform™ Product





## **Top Enterprise Data Challenges**

### **Data Silos**

Data is scattered across disconnected systems and devices in varying formats.

### **Inadequate Data Tools**

Existing solutions are fragmented and outdated. New integrations are too complex, slow, and costly.

### **Data Search Gap**

Finding data for daily tasks is difficult. Data search results are often out of context.

### Misguided Visibility & Decisions

Stakeholders struggle to make present or future decisions due to incomplete, unreliable data insights.

### **Limited Data Analysis & Reporting**

Data is hard to collect, cumbersome to unify, and tedious to analyse for accurate reporting and analytics.

### **Loose Data Access Control**

Lack of proper access control, privacy, traceability, and compliance is a constant challenge.

# **Make Data-Intensive Operations Simple**

# **Intalio Insight: Impact of Al-Driven Data Transformation**

### Foster a Data-Focused Culture

Bring all your enterprise data together—across systems, documents, emails, social channels, and more—so everyone works with the same insights and drives in the right direction.

### Lead with Data Governance

Comply with complex data policies and procedures to ensure maximum privacy, control, transparency, accuracy, security, and long-term regulatory readiness.

### **Enhance Operational Efficiency**

Harness the power of AI, GenAI, and cognitive services to seamlessly move data through its lifecycle—speeding up processes and empowering every stakeholder to work smarter, faster, and more confidently.

### **Drive Data Search Efficiency**

Empower teams with intelligent enterprise search & discovery to surface relevant content, insights, and answers—streamlining tasks, boosting productivity, and making work easier.

### Make Data-Driven Decisions

Lay a strong foundation for accurate, actionable, and timely decisions powered by descriptive, diagnostic, predictive, and prescriptive insights and analytics.

# Intalio Insight: AI & Cognitive Driven Data Lifecycle Management



# **AI-Powered Data Collection and Transformation**

**Data Ingestion**: Ingest data from various structured, semi-structured and unstructured data sources.

Data Classification & Metadata Handling: Discover, catalogue & classify data assets. Capture metadata to enable data search.

Business Processes: Use native capabilities to build workflows and integrate with workflow engines to accelerate data and process management.

**Data Centralisation**: Centralise data storage, management, and access from a single, unified repository.

**Data Quality**: Conduct data profiling to understand and assess data structure and content with various validation rules to identify and fix issues.

Al Data Processing: Employ NLP, ML, Entity Extraction, Al agents, Sentiment Analysis, OCR, Speech-to-text, and more to streamline data transitions. **Data Pipelines**: Use prebuilt or design data transformation workflows with low-code/no-code tools.

**Data Governance**: Ensure data is managed responsibly in accordance with organisational policies, procedures, & regulatory standards.

Data Security & Personal
Data Protection: Implement
data access controls,
permissions, & encryptions to
prevent breaches & comply
with data privacy regulations.

# A Signature Experience



## AI-Powered Data Search & Discovery

**Intelligent Search**: Intelligently understand natural language, search & find relevant data via semantic, fuzzy matching, & others.

**Data Visualisation**: Create interactive dashboards and visualisations to explore data and identify trends.

**Knowledge Retrieval & Synthesis**: Use AI to find relevant data and content. Extract key points for precise, context-aware summaries and recommendation.

**Data Storytelling**: Transform raw data and analytics into a clear, engaging narratives that help users understand insights and take action.



# Data Analytics with AI & NLP Powered Insights

**Real-Time Insights**: Analyse data from multiple sources in real-time to gain immediate insights and respond to changing conditions.

**Advanced Analytics**: Use machine learning models for descriptive, diagnostic, predictive, & perspective analytics.

**Personalised Dashboards**: Create personalised dashboards to track key metrics and performance indicators.

AI & NLP Insights: Ask questions and generate answers, summaries, reports, & insights using AI agents and GenAI.

## Why Intalio Insight?

### **Strong Insight Engine**

Applies relevancy methods to discover, analyse, describe and organise content and data.

### **Intelligent Enterprise Search**

Uses NLP, ML & semantics to find data and info based on intent, relevance, behaviour, & context.

### **Ease-of-Use & Adoption**

Multilingual with easy configuration, intuitive navigation with latest UX design principals.

### **Continuous Updates**

Enriched with a roadmap for continuous enhancements in features, usability, and more.

### **Advanced AI & GenAI**

Integrates AI, AI agents, ML, NLP & GenAI techniques to supercharge data flow and performance.

### Native Low-Code/No Code

Easily build data pipelines and analytics workflows to accelerate customisations and updates.

### **Secure & Stable**

Uses tight and granular identity and security practices to ensure proper data access and usage.

### An Intalio Platform™ Product

Runs on a Microservices-based architecture & easily integrates with Intalio Platform™ products.

### **Data Governance Focus**

Built to comply with complex data policies and procedures to ensure maximum privacy and control.

### **Ready for Integration**

Equipped with universal connectors & API Catalogues to integrate with third-party systems and services.

### Flexible Deployment

Can be deployed onpremises, cloud & using a hybrid deployment model as per customer requirements.

# **Transform Enterprise Data to Strategic Advantage**

# **About Intalio Insight**

Intalio Insight is an Al-powered data integration, management, search, and analytics system designed to help enterprises transform data into actionable knowledge. It enables organisations to foster a data-focused culture, enhancing operational efficiency and business visibility with real-time insights and precise analytics.

With low-code/no-code capabilities, an intuitive interface, and advanced GenAl, it automates the entire data lifecycle. Easily configurable, it supports on-premises, cloud, or hybrid deployments and integrates seamlessly with third-party ecosystems.

Intalio Insight is part of the fully integrated Intalio Platform<sup>TM</sup> suite of products designed to automate, integrate, and control the journey of data, content and processes across the enterprise—enabling customers to build and activate operational intelligence.

# Contact Us for a Demo

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