CONNECT.IO LTD
UNION HOUSE 111-113 NEW UNION ST
COVENTRY CV1 2NT
UNITED KINGDOM
EMAIL: INFO@IOBLEND.COM

IOblend

DATA INTEGRATION SIMPLIFIED

Any data, any system, any data challenge

in partnership with

PROACTIVE
Business Development Accelerator

IOblend

IOblend - Cost effective and Quick way to solve data challenges

Data Synchronisation across multiple systems

Connecting On Prem systems to Modern Data Stacks and Cloud platforms

Faster and easier Data Migration

Real-time and static data integration w/o complexity

Data Integration Simplified

IOblend

IOblend - What it does and what it works with

Easy to use intuitive interface

Only needs SQL and Python programmers who can be up to speed in 1 week

Unique CDC Engine – full spectrum CDC

The ability to transform data and apply data quality rules in pipeline

Delivers production grade pipelines in hours or less

Projects delivered in 2-4 weeks instead of months

Most economic solution on the market – Price per pipeline
Software that works with Oracle, Cloudera, Salesforce, Databricks, Snowflake, Azure, GCP, AWS, SAP, DB2, AS400 and many more

Data Integration Simplified

IOblend

IOblend – The first data integration engine to enable Gen AI Agents in ETL pipelines

Extract information from a document, check it for content and quality, ground it against information stored in a database and then write it out into a fully managed table.

Pipeline Ingests Unstructured data from Source

LLM API call to agent from the live pipeline. Extracts structured parts of the document, v alidates and q uarantines exceptions

DQ and quality checks

Data Transformed as required

Checked (grounded) against information held in databases

Written into any data store

- **Build your own AI agents and combine them with your streaming data pipeline.**
- **Think LangGraph, CreweAI capabilities combined with a streaming platform with a CDC engine**
- **Build your own agents and embed using our Python templates. IOblend will automatically execute and manage**

Data Integration Simplified

IOblend

Use Case	Technologies covered	Normal Approach	Leveraging IOblend	Timeline and Cost Comparison
CDC-System Sync **Two-Way Synchronised, CDC data transformation across core software with feeder systems.**	Salesforce, Microsoft Dynamics365, SAP, ServiceNow, Oracle, Snowflake, Databricks, MongoDB, MS SQL Server, and Legacy Platforms via JDBC/ODBC/API	Manual data integration scripts or point-to-point connectors with limited functionality and flexibility. Staging layers and data port-processing are frequently required.	Synchronizes data using CDC, transformation rules, and incremental updates. Incorporates full data quality rules and ETL automation Ensures data consistency across systems by synchronizing and transforming data bidirectionally. No requirement for staging layers or post-processing.	Typical cost duration and cost Using common technologies: 2-6 months, $50,000 to $150,000 plus software. Using IOblend: 2 -4 weeks, $10,000 - $40,000 ***including*** software
Data Migration **Large-scale data transfer, format conversion, and integrity validation**	From Oracle, SAP, Mongo DB, SQL Server, Legacy, etc. To all clouds, Snowflake, Databricks, Salesforce, ServiceNow, SAP	Custom migration scripts or one-off ETL processes that are time-consuming and error-prone.	A different approach to migration by syncing the data across two or more systems, applying DQ rules. Quicker to implement, no incremental data loads. Guaranteed accuracy. Allows for a gradual phasing in of the new system	Normal 3-9 months, $100,000 to $750,000 IOblend 3 -6 weeks, $30,000 - $60,000 ***including*** software
Connecting with legacy On Prem platforms to enable data to be integrated and updated	Works with any platform with any JDBC/ODBC Driver. Can lift the load from legacy platforms and allow modern tech to work alongside legacy (e.g. mainframes).	Proprietary middleware or VPN-based integrations, requiring manual setup and frequent maintenance.	Integrates on-premise systems with cloud and SaaS platforms for seamless data flow CDC-based integration, fast in-memory processing and data quality validations (e.g. SCD, data drifts, schema changes, deduplications, lineage, etc.), and full data transformation functionality.	Normal, If possible 3-6 months, $50,000 to $200,000 IOblend 2 -4 weeks, $20,000 - $50,000 ***including*** software
Real-Time Data Integration (CDC-Driven)		Low-latency streaming, event-based triggers, and support for various CDC methods (e.g., log-based, trigger or query).	Captures and replicates real-time changes from source systems to target platforms using Change Data Capture (CDC). Anility to integrate batch and streaming data on-the-fly without additional effort or cost.	Normal $30,000–$70,000, 4–6 weeks plus software IOblend $15,000–$35,000,1- 2 weeks ***including*** software
ETL Automation		Drag-and-drop workflows, prebuilt templates, and integration with data lakes/warehouses. Often requires separate technologies (Data Stacks) to accommodate the full functionality of the production ETL.	Captures and replicates real-time changes from source systems to target platforms using Change Data Capture (CDC). Full production ETL functionality is included in one software. Low code/No code data integration with extremely high data processing throughput	Normal $30,000–$70,000, 4–6 weeks IO Blend $15,000–$35,000,1- 2 weeks ***including*** software

Data Integration Simplified

IOblend