



Enterprise Data Automation with Io-Tahoe

Io-Tahoe is the leader in Enterprise Data Automation software, harnessing the power of our patented data automation technologies to help organizations empower employees to achieve more. Companies around the world rely on Io-Tahoe data automation technology to guide action and drive change that results in millions of dollars saved. Established by Centrica PLC in 2014, Io-Tahoe is based in the UK and US with offices in London, New York, Kiev and Bangalore.

Using an AI enabled platform to execute repetitive data processes in an audited, controlled manner, Io-Tahoe works with your company's core systems and existing applications, and automates data management, communication and response triggering.

Once in place, Io-Tahoe delivers repetitive, high-volume data tasks efficiently and cost effectively, working whenever you need it. That not only drives performance and effectively manages the risk of human or system error; it also frees your people to focus on value-added or customer-facing activities that drive ROI.



Trust the way data works for you

Learning as it works, Data Automation augments business user behaviour. It learns from exception handling and scales up or down as needed to prevent system or application overloads or crashes. It also allows for innate knowledge to be socialised, rather than individualised.

No longer will your company struggle when the employee who "knows how this report is done," retires or takes another job; the work continues on without the need for detailed information transfer.



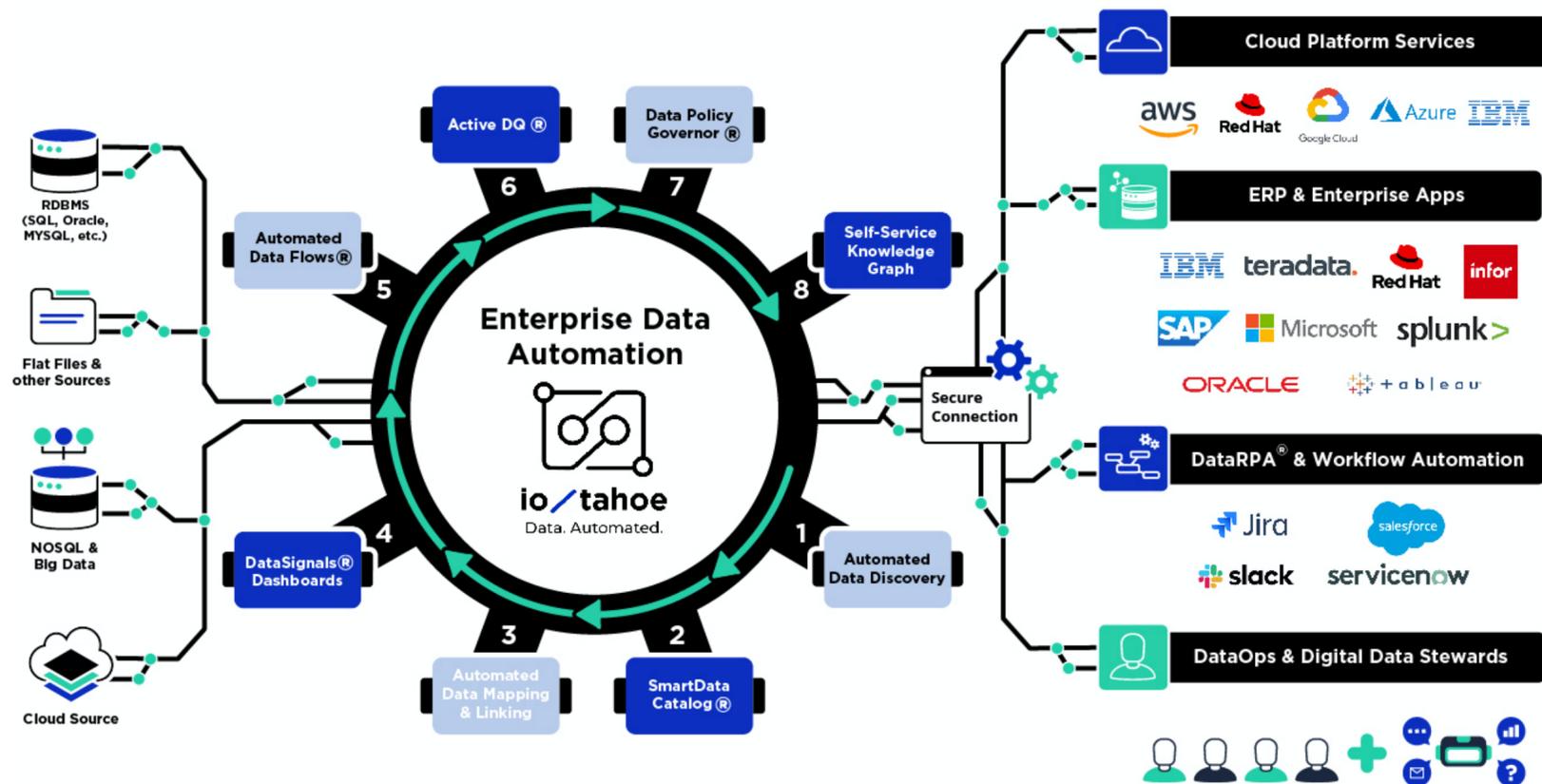
Supporting the Digital Shift

Perhaps most importantly, Data Automation allows companies to begin making moves toward a broader, more aspirational transformation — but on a small scale first. It is easy to implement and manage and delivers quick wins. Digital is the buzzword of the day, but many companies recognize that it is a complex strategy that requires time and investment.



The Platform

Analyses an enterprise's data from any source, delivers findings back into the business in the required format, enabling users to enhance their use of Cloud Enterprise Apps and Automated Workflow tools through a deeper understanding of legacy or acquired data.





Data Automation Elements



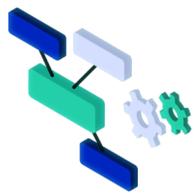
Automated Data Discovery

The first step to knowing your data. Auto-Discover data across any application on any infrastructure and identify all unknown data relationships across the entire siloed data landscape.



SmartData Catalog®

Know how everything is connected, understand everything in context. Regain ownership and trust in your data and maintain a single source of truth across cloud platforms, SaaS applications, reference data and legacy systems. Empower business users to quickly discover and understand the data that matters to them with a SmartData Catalog continuously updated, ensuring business teams always have access to the most trusted data available without the cost of applying manual effort.



Automated Data Mapping & Linking

Automate the identification of unknown relationships within and across data silos throughout the organization - including databases, data lakes, legacy systems, SaaS applications and documents. Build your business glossary automatically using in-house common business terms, vocabulary and definitions.



DataSignals® Dashboards

Get up to date feeds on the health of your data for faster, improved data management. See trends, view full history, compare versions, and get accurate and timely visual insights from across the organization. From a single console with end-to-end self-service for data producers and data consumers.



Automated DataFlows®

Automatically capture every data flow to locate all the dependencies across systems. Visualize how they work together collectively and know who within your organization has access to data. Understand the source and destination for all your business data with comprehensive data lineage constructed automatically during the data discovery phase, and continuously load results into the SmartData Catalog.



ActiveDQ®

Automated Data Quality Assessments powered by ActiveDQ ensure data is fit for consumption and meets the needs of enterprise data users. Keep information about the current data quality state readily available for faster, improved decision making.



Data Policy Governor®

Automate data governance end-to-end over the entire data lifecycle with automation, instant transparency and control. Automate data policy assessments with glossaries, metadata, and policies for sensitive data discovery that automatically tags, links and annotates with metadata to provide enterprise wide search for all lines of business.



Self-Service Knowledge Graph

Digitize and Search Your Enterprise Knowledge. Turn multiple siloed data sources into machine-understandable knowledge. From a single data canvas, search and explore data content across systems including ERP, CRM, billing systems, social media to fuel data pipelines.