

Powering data agility in the tech industry



The technology industry operates at breakneck speed, where innovation and agility are paramount. In this data-driven landscape, real-time insights are a necessity for decision-making, customer experience, and competitive advantage. However, many organizations still grapple with an overwhelming deluge of data scattered across disparate systems, creating a complex web of information silos.

This fragmented data landscape hinders the ability to extract meaningful insights in real-time, leading to missed opportunities, delayed responses, and suboptimal decision-making. Additionally, ensuring data security and maintaining clear lineage for accuracy and compliance pose significant challenges. Traditional data management approaches often fall short in addressing these complexities, leaving organizations struggling to harness the full potential of their data assets.

SOLUTION

A digital infrastructure for end-to-end data automation

Vendia empowers technology companies to become truly data-driven by breaking down data silos, enabling real-time insights, and fostering a culture of data-driven decision-making. Our data automation platform transcends traditional approaches, replacing outdated tools and custom development with a unified, real-time data solution. With Vendia, organizations can accelerate innovation, optimize operations, and even unlock new revenue streams through data productization.

BENEFITS

Vendia empowers your teams, partners, and customers by democratizing access to accurate, real-time data across any system. This collaborative environment fosters innovation, reduces errors, and drives data-driven decisions at every level.

Break down silos and empower agile decisions

Accelerate innovation and time-to-market with real-time data access and seamless collaboration. Break down silos, gain insights, and enable agile decisions through bi-directional integrations and event-driven workflows.

Future-proof our data infrastructure

Seamlessly integrate and unify data across any existing or future system, enabling your tech stack to evolve without disrupting your data flows.

Ensure data security and compliance

Enhance data security, compliance, and trust by tracking data lineage on a tamper-proof ledger, safeguarding sensitive information, and proactively mitigating compliance risks.

PLATFORM CAPABILITIES

Integrate

Effortlessly share data with internal stakeholders and external partners

- ✔ Seamlessly connect and unify data from a diverse array of operational and analytical tools across your ecosystem.
- ✔ Maintain data consistency and accuracy across your entire data ecosystem through unified data models and effortless schema management.
- ✔ Free up valuable resources and accelerate innovation by automating routine data processes.
- ✔ Ensure adherence to evolving data privacy regulations (e.g., GDPR, CCPA) through automated data anonymization, consent management, and comprehensive audit trails.

Reconcile

Make every system a trusted source of truth

- ✔ Instantly reconcile and validate data across disparate systems, including CRM & MAP tools, ensuring a single source of truth.
- ✔ Maintain real-time data synchronization, eliminating inconsistencies and providing a comprehensive, up-to-the-minute view of your business.
- ✔ Streamline data-driven decision-making by ensuring all teams have access to the most accurate and current information, regardless of the source system.

Analyze

Uncover operational insights in real time, any time

- ✔ Unlock the full potential of your data with seamless connectivity to advanced analytics, data warehouses, data lakes, and machine-learning tools.
- ✔ Leverage automated or manual egress to bring-your-own business intelligence tools, custom ML models, or direct SQL access for immediate analysis and deeper operational insights.
- ✔ Utilize in-built weighted or heuristics segmentation and an NLP engine to power embedded experiences and derive actionable intelligence directly within your systems of choice.

Activate

Move effortlessly from insights to outcomes

- ✔ Identify operational trends, system anomalies, and growth opportunities in real-time to optimize resource allocation, improve efficiency, and proactively address potential issues.
- ✔ Automate data workflows triggered by system events or business-defined changes.
- ✔ Activate insights derived from analytical systems like data warehouses directly within operational tools, enabling teams to make informed decisions and take immediate action.

Observe

Gain full visibility and control over data anywhere, everywhere

- ✔ Maintain end-to-end visibility into your data as it moves across systems, teams, and partners.
- ✔ Safeguard sensitive data through granular access controls, built-in compliance features, and robust consent management capabilities.
- ✔ Employ data redaction, masking, and anonymization techniques to ensure customer privacy and adhere to data protection regulations.
- ✔ Gain a comprehensive understanding of user activity and data usage with a complete view of data throughout its lifecycle.

USE CASES

Vendia empowers tech companies to unlock their potential, from gaining a 360-degree customer view to optimizing processes and driving transformation. By enabling real-time data access and actionable insights, Vendia fuels operational excellence and can also open doors to new revenue streams through data productization. Discover how Vendia can help you productize and monetize your data assets by checking out our [solution brief](#).

Complete customer insight

Unify customer and product usage data to uncover actionable insights, such as identifying upsell opportunities, personalizing marketing campaigns, and optimizing pricing strategies, ultimately refining your sales approach and driving revenue growth.

Business innovation & transformation

Drive data-driven actions based on accurate, real-time insights. Quickly identify emerging market needs, proactively adapt and innovate, and transform businesses to maintain a competitive edge in the ever-evolving technology landscape.

Process optimization

Automate and streamline critical processes while optimizing costs and resource allocation through real-time data collaboration across your entire ecosystem, including internal teams, suppliers, partners, and customers.

Data productization & monetization

Unlock new revenue streams by productizing your data. Tailor data products to market needs and deliver them seamlessly across any cloud or warehouse.

CUSTOMER STUDY

A tech-driven travel company creates an end-to-end solution designed to simplify corporate travel booking and reduce expenses.

Goal

A travel company set out to transform corporate travel booking by enhancing efficiency, cutting costs, and creating a seamless, connected experience.

Solution

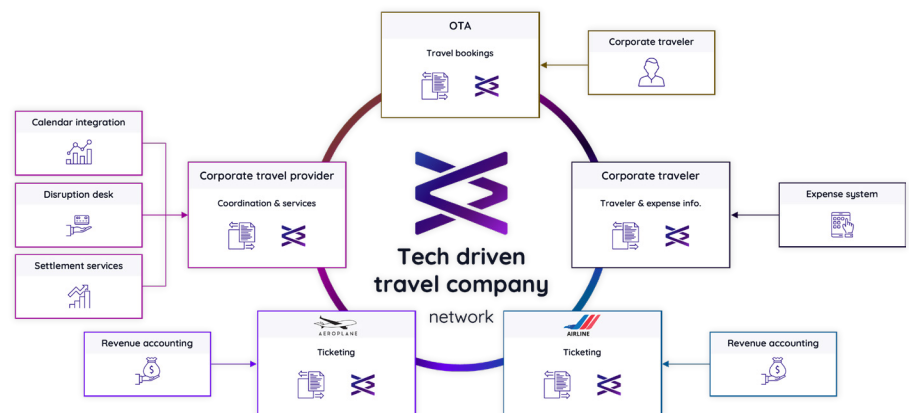
Leveraging Vendia, a travel company built a corporate travel solution that simplifies booking, automates expenses, and accommodates traveler preferences.

Results

88% in cost reduction

3 weeks time to value

\$16M in customer savings



About Vendia

Vendia is the future of collective data intelligence, combining smart APIs, databases, and distributed ledger technology inside a single platform. Vendia's data automation cloud makes it easy to share data inside and outside of the organization in real time and with full visibility, governance, and control. Companies such as BMW, Delta Airlines, Resolution Life Insurance, and Fannie Mae use Vendia to automate contextual and compliant data flows between any-to-any systems for a harmonized, accurate view of data that unlocks speed, innovation, and cost savings. Learn more about us at [Vendia.com](#) and [#UnchainYourData](#) with Vendia.