

# INVESTMENT PRESENTATION

MEDIOBANCA 7th ITALIAN MID CAP CONFERENCE

29 January 2025



# Datrix is the leading Al-powered ecosystem of vertical software SMEs



VISION: leading systemic impact across strategic sectors in Italy and the EU by acquiring vertical, mission-critical software SMEs and boosting their growth through applied AI.



MISSION: To disseminate transformative AI technologies through innovative software companies, unlocking their potential to help specific industries maximize **productivity**, **efficiency**, and business expansion.



### **DATRIX AT A GLANCE**

# **Disruptive Technological Assets**

- 100+ machine learning models, modules, tools and products for **Applied AI**
- **Proprietary system** to scout, map and select relevant niche software SMEs

# **World-Class Human Capital**

- Former Google executives with over 20 years of experience in digital transformation
- Serial entrepreneurs and innovators with a track record of successful ventures
- Tech Teams with backgrounds from cutting-edge global tech companies

# **1H2024F Key Financials**



€7,8M Revenue



-€0,1M **EBITDA** 



**67% Recurring Revenues** (% on Total Revenues)



60% **International Revenues** (% on Total Revenues)

# Scientific Excellence

- Prof Enrico Zio Top 2% most influential scientists worldwide\* as Scientific Director
- **1.200+** publications in international scientific journals
- 64% of the team holds PhDs in science and technology \*Stanford University

# **Geographical Presence**



Milan (HQ)



New York



Dubai

# **International R&D Network**

Network of 50+ universities and prestigious R&D centers worldwide, working together to drive innovation

# **KEY MILESTONES**



	2019 - 2020	2021	2023	2024
Capital	<ul> <li>Constitution of Datrix Group.</li> <li>Raised ~€2.5m         of equity from a venture capital         firm and a family office.</li> </ul>	<ul> <li>Raised ~€2.5m of equity from industrial partners.</li> <li>IPO on Milan Stock Exchange ~€15m of equity.</li> </ul>		
M&A	2 Successful M&As.      ByTek paperlit	1 Successful M&A enabling the entranthe US market.  adapex  THE ADTECH OF DATRIX	ce•in 1 Successful M&A.	M&A Pipeline under advanced evaluation.
Technology	Creation of a central repository for proprietary tech assets.	Development of clustering, entity recognition and forecasting advanced models.	<ul> <li>Deployed vertical Gen-Al applications and Al models to optimize industrial processes (predictive maintenance, risk mitigation).</li> </ul>	Launch of AI solutions for marketing optimization (Audience AI) and effective energy management (Enermind).
Clients	Built a <b>robust portfolio</b> of large companies and brands.	Expanded internationally,     diversifying with global clients.	Increased recurring revenues, focused on high-value clients, and entered the UAE market.	Surpassed <u>300 clients</u> in the portfolio (served through the Group Companies)

**KEY NUMBERS** 







### A SCALABLE MODEL FOR GO-TO-MARKET

# Datrix's strategic goals are to:

- expand the AI-powered ecosystem by identifying, acquiring and revitalising vertical software SMEs,
- drive a systemic impact in selected strategic sectors in Italy and EU, unleashed by AI Applications.

Acquisition and Revamping of Vertical Software SMEs



Datrix proactively scouts, maps, and acquires vertical software SMEs operating in niche markets or hyper-specialized segments.



Once acquired, Datrix infuses
these companies with AI
capabilities, driving a profound
genetic transformation and
accelerating their adoption of
AI.

Al-Powered Vertical Applications to serve 2 Main Goals



Al infusion enables Datrix's companies to deliver empowered solutions that address two key objectives:

# 1. Process Optimization:

Maximizing operational efficiency, productivity, and the sustainability of industrial and business processes.

### 2. Business Expansion:

Activating data to enhance market engagement and unlock growth opportunities.

Solving Real-World Business and Productivity Challenges



Datrix companies' applications help organizations solve their complex **specific challenges** by harnessing the power of AI, tailored to their **unique needs, constraints and data.** 

### **Some Examples:**

- Energy efficiency,
- · Waste reduction,
- Logistics optimization,
- Quality control automation,
- Risk mitigation.
- New client acquisition,
- Market expansion,
- Product and service optimization,
- New business models,
- Better client retention

Impact on Strategic Sectors



Datrix's ultimate goal is to accelerate AI adoption across 5 key sectors, maximizing productivity and sustainable growth



#### Utilities

Production – Procurement – Distribution - Retail



#### Healthcare

Research - National Health Service -Pharma



### **Financial Services**

Bank - Insurances



#### Manufacturing

Industrial Automation



#### **Distribution and Logistics**

Wholesale – Retail - Transportation

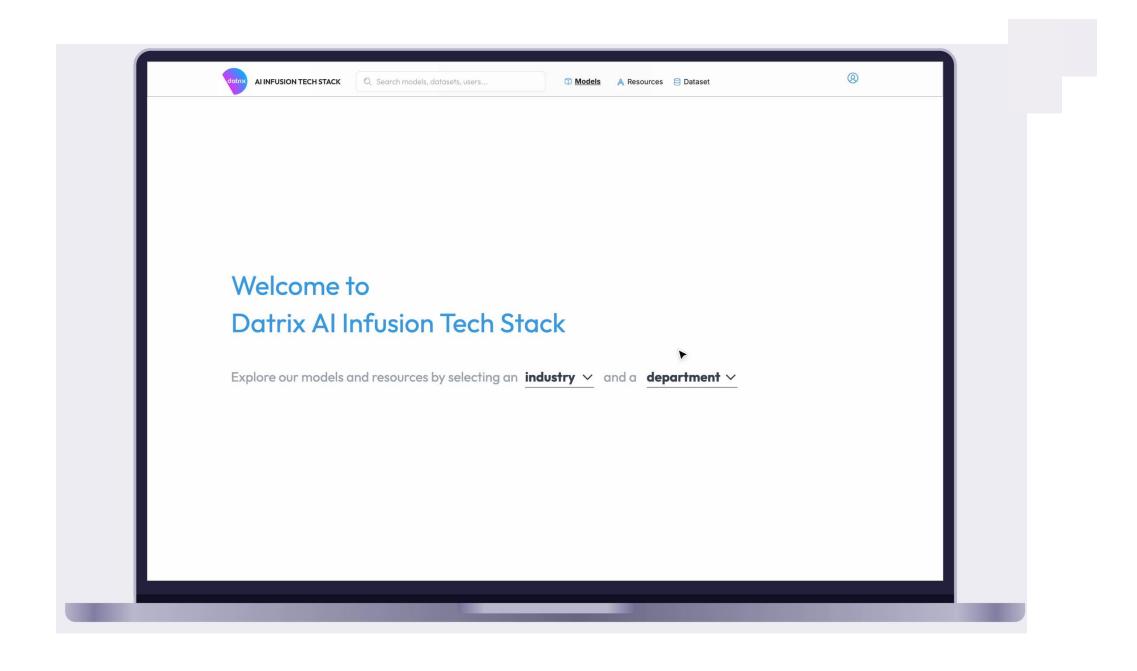
### PROPRIETARY TECH STACK FOR AI INFUSION

Models

Through a proprietary and comprehensive tech stack, Datrix empowers and sustain its Software SMEs ecosystem in its mission to support a safe and successful business transformation.

#### AI INFUSION LIBRARY **VERTICAL APPLICATIONS** Risk Claim **Know Your Robo Analytics** Scoring **Processing** Customer Advisory **Predictive Federated** Hyperspectral **Financial Services Imaging Analysis** Analysis Learning System **Grid Distribution** Energy Detection Predictive 1 0 Analysis Accounting Maintenance The Al Infusion **Tech-Stack consists Behavior** Utilities **Impact** Anomaly **Analysis** Analysis Detection of **Energy Efficiency** Medical & **Pathology** Predictive 100+ proprietary Pharma R&D Detection Maintenance Al models, \*\*\*\*\*\* Multi-modal MS Identity Healthcare Reliability Resolution Generative modules, tools, Al System **Algorithms** frameworks APS/MES/W Quality Predictive (556) (556) (566) Inventory MS Management Assurance Maintenance **†** Pattern Trends Entity Extraction **Forecast** Detection Manufacturing Audience Demand Data Inventory Activation **Forecasting Enrichment** Management **Topics** Semantic Hyper-Analysis clustering Analysis Distribution and Logistics

Datrix's AI Infusion tech stack repository is designed with a user-first approach, making it accessible, and packed with all the resources to leverage AI-infused technology effectively.



### THE AI MARKET EXPANSION

The global AI market is experiencing exponential growth, driven by increasing adoption across various industries.

# \$1.81 Trillion

The projected value of the global AI market by 2030, with a CAGR of 37.3%.

# 38% CAGR in Funding

The growth rate of funding rounds for AI companies since 2010.

# 85% Executive Adoption

The percentage of executives planning to increase AI investments through 2025, with 73% viewing AI as critical to their strategy.



Sources: Al Valuation Multiple 2024 (Aventis Advisors), 2024 Al Business Predictions (PWC)



The growing adoption of AI in specific sectors like, finance, industrial processes, healthcare and ecommerce demonstrates this trend, with AI startups in these areas achieving higher valuations and more substantial growth.



Vertical AI applications in specific niche sectors are projected to grow by 30-40% annually over the next 5 years.

This specialization is driven by the need for tailored solutions that address unique industry challenges.

### STRATEGIC AREAS FOR AI LEADERSHIP IN EUROPE

The AI revolution is creating an unprecedented market opportunity in Europe. As global competition intensifies, European nations are taking strategic steps to safeguard their technological future. Governments are focusing on 3 critical areas to foster AI innovation while ensuring security and autonomy.

### **EUROPE**

aims to create a competitive and independent AI ecosystem.



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## **REGULATIONS**

Governments across Europe are implementing robust AI regulations to ensure that AI development aligns with ethical standards, data protection laws, and transparency.

# **PROTECTION**

In response to increasing competition from global tech giants, EU states are enacting policies to protect strategic AI companies from foreign acquisitions.

### **ACCELERATION**

National and EU-level strategies are focused on accelerating AI adoption by offering incentives, subsidies, and investments in AI research and development.



# **DATRIX's**

Strategy aligns perfectly with Europe's Al agenda.

Through the acquisition of Vertical Software SMEs it:



**GUARANTEES** All adoption in the 5 strategic sectors, safeguarding their competitiveness, autonomy, and security



**ENSURES** the expansion and growth of its ecosystem through AI infusion



**PREVENTS** foreign acquisitions



**FACILITATES** international markets entry



**ENHANCES** Europe's global market presence



**CREATES** autonomous systemic alternatives to tech giants

# WE DON'T JUMP ON TO THE BANDWAGON OF THE GLOBAL OR EVEN NATIONAL LLM ARM RACE

# OUR FOCUS IS SOLVING MISSION-CRITICAL CHALLENGES THROUGH APPLIED AI SOFTWARE PRODUCTS



Large Language Models (LLMs) are designed to **automate text or multimodal-related content**.



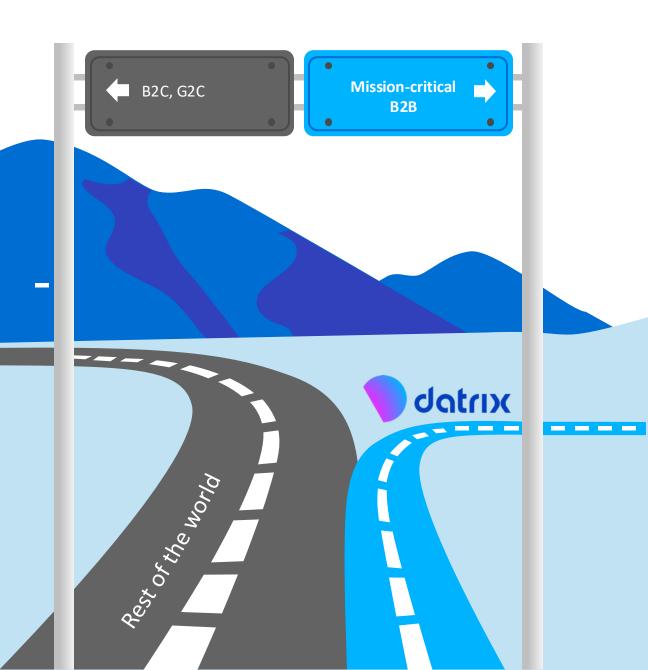
In a B2B setting, except for content-driven operations, consumer interactions and other few narrow cases, **LLM alone is UNFIT to tackle business challenges.** 



An in-depth understanding of specific business processes, practices, culture, regulations, as well as access to non-public numbers and data, **proprietary models and algorithms** are key to elevate competitiveness and productivity of the key industries of our European Economy.



Gen Al Foundational Models can potentially address primarily **B2C, G2C** use cases with **unclear viable business models** at scale yet.



### UNTOUCHED BY COMPETITION: LEADING THE WAY IN VERTICAL AI APPLICATIONS



Datrix doesn't compete with tech giants and system integrators focused on horizontal AI applications, IT stack, and infrastructure. Instead, <u>Datrix creates synergies</u> by complementing their capabilities with specialized AI vertical solutions.

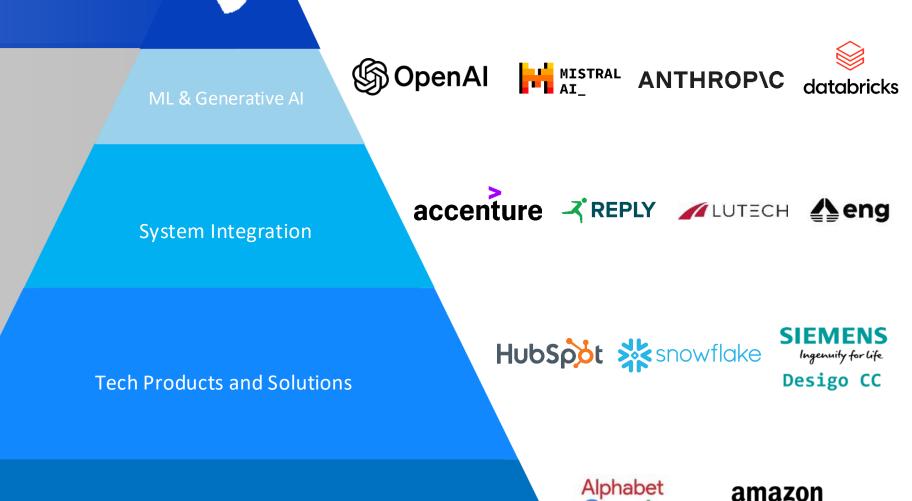
Hyperscalers Platforms and Cloud services

# DATRIX COMPANIES PROVIDING AI-POWERED SPECIALIZED SOFTWARE

datrix

These incumbent players represent opportunities to collaborate in an ecosystem increasingly in need of Al vertical applications.

By leveraging their platforms,
Datrix can distribute its software
more effectively, using their
reach as a complementary
launchpad for its own vertical
growth.



Google

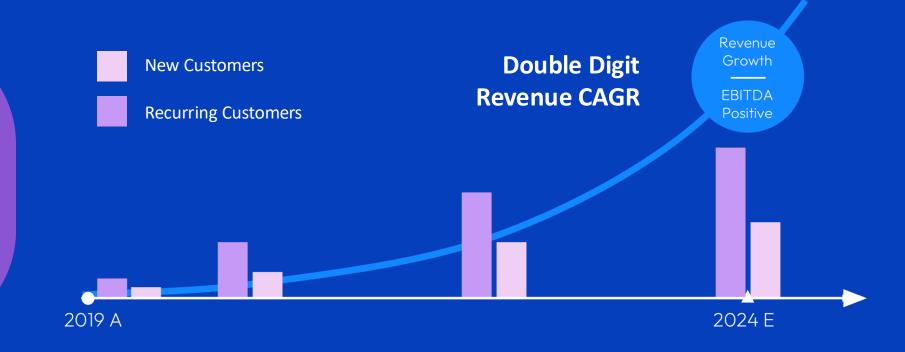
**Meta** 

Microsoft

### PROVEN TRACK RECORD WITH RECURRING REVENUE SOFWARE MODELS

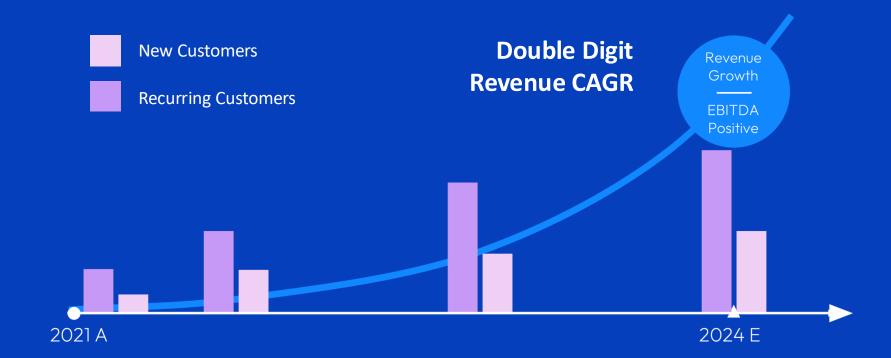


ByTek is an innovative MarTech company that leverages cutting-edge AI applications to transform marketing operations, and boost measurable results.





Adapex is a pioneering US-based AdTech company, led by a female founding team, that excels in maximizing ad revenues for publishers, app developers, and retailers.







Annex I 1H24 Consolidated Results 7.8€

**REVENUES (MLN)** 

7.0 € MLN in 1H2023

7.6€

CORE BUSINESS REVENUES (MLN)

+15% YoY 6.6 € MLN in 1H2023

67%

**RECURRING REVENUES** 

64% in 1H2023

60%

REVENUES FROM INTERNATIONAL CLIENTS

55% in 1H2023

30 k/€

AVERAGE REVENUE PER CLIENT

+60% YoY



# **HIGHLIGHTS**

Team

Total Revenues	7.8 Mil.€	Data Monetization	+13% YoY
		AdTech Revenues	+26% YoY
Recurring Revenues	5.1 Mil.€	AI for Industrial & Business Processes Revenues	+38% YoY
Number of served Clients	> <b>250</b> 39% foreign	R&D Investments	1.3 Mil.€ 1,5 Mil.€ in 1H2023

96

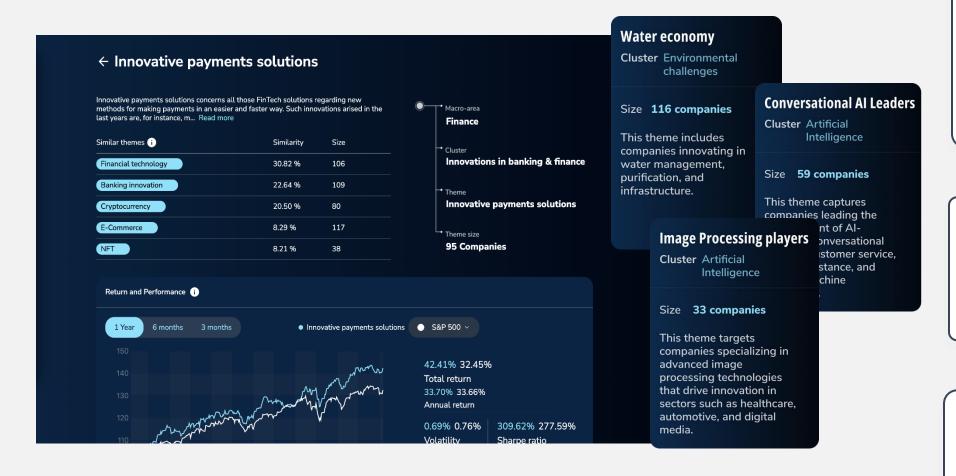
	1H2024	1H2023		
EBITDA (MLN)	-0.1 € (-2%)	-0.8 € (-12%)		
CONSOLIDATED NET RESULTS (MLN)	-1.5 € (-19%)	-2.5 € (-36%)		
NET FINANCIAL POSITION	+0.4 €	+2.4 €		
/ CASH AVAILABLE (MLN)	The trend of the NFP was impacted by: i) the dynamics of WC - which were influenced by the seasonality of the business; ii) R&D investments; iii) the payment made to partners involved in the "Better" research project			





Annex II Business Update





## **PRODUCT:**

Released a new software version featuring:

- Autonomous portfolio creation capabilities.
- Gen-Al to unveil connections between themes and companies.
- Faster report generation with commentary for deeper insights

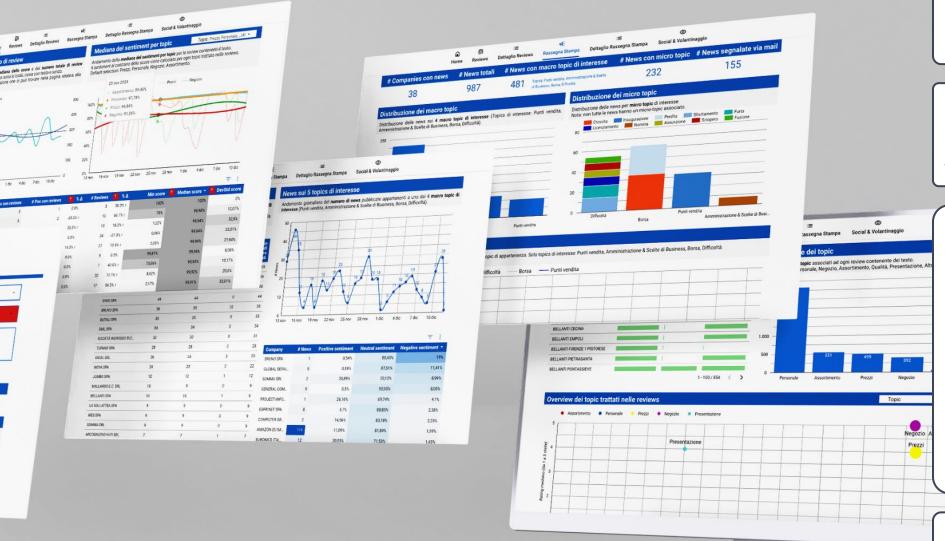
# **MARCOMM:**

Launch of a new website and refreshed brand identity.

# **GO-TO-MARKET:**

- Achieved 250+ daily outreach contacts,
- identified 50 high-potential prospects in Dubai for partner-led pitches,
- engaged with Google to list the software in their Finance Marketplace category

### **BUSINESS ACHIEVEMENTS 2H2024**



# **IN A NUTSHELL**

3rdEYE is a solution that harnesses Al and alternative data to identify, analyze, and mitigate risks tied to third parties.

# **TARGET**

3rdEYE is designed for <u>Risk managers and</u> Risk directors.

# **CORE FEATURES**

- Real-Time Risk Profiling to help prioritize critical partners for monitoring.
- ESG Risk Assessment to ensure thirdparty partnerships adhere to sustainability and ethical standards.
- Certified and licensed (art. 134 TULPS)
   to create online risk profiles, ensuring
   full compliance with public safety laws.

# **SALES**

Currently used and sponsored by **Samsung and Iveco Group**, with

proposals extended to Mediaset Group

