

uni. systems

FROM AI INVESTMENT TO AI VALUE

Make it real at scale, securely, and sustainably



The Challenge Every Enterprise Faces

01

Fragmentation

Every team optimises in isolation.

AI. Data. Cloud. Security. Applications.

All siloed.

No strategy.

No compounding value.

Silos · Duplication · No Synergy

02

Compliance Pressure

Regulation arrived before the strategy did.

EU AI Act. NIS2. DORA. GDPR.

Redefining production-ready.

No retrofitting.

Design in from day one.

EU AI Act · NIS2 · DORA · GDPR

03

The PoC-to-Production Gap

Pilots succeed. Production fails.

Prototype to production: the gap.

Where AI value is lost.

Speed to pilot wins.

Speed to value loses.

Governance · Scale · Operationalisation

Synthesis.ai

Uni Systems' AI & Transformation Competence Center

**"Not a portfolio bundling exercise.
An integrated operating model."**

Synthesis.AI unifies Data & AI, Infrastructure & Cloud, Cybersecurity & Compliance, Digital Applications, and Managed Services.

One accountable delivery framework, with AI at its centre as both catalyst and beneficiary.

Data & AI

Cloud

Cybersecurity

Applications

Managed Services

How We Engage

Strategic Advisory

- Assessment
- AI Readiness Review
- Data Strategy

Proof of Value

- Value-driven Discovery
- PoV Delivery
- ROI Validation

Full Implementation

- Platform Builds
- System Integration
- Adoption Programs

Managed AI Services

- MLOps & Monitoring
- Continuous Improvement
- Agentic AI Expansion

What We Deliver

Cognitive Operations

Automate Smarter

AI-Driven Document Insights

Make Documents Think

Autonomous AI Agents

AI That Takes Action

Customer Understanding & Insights

Know Every Customer Better

Predictive Decision Intelligence

Predict the Next Move

Our Integrated Capabilities

Data & Artificial Intelligence

Infrastructure & Cloud

Cybersecurity & Compliance

Digital Applications & Enterprise Solutions

Managed Services

Agentic AI for Decision Intelligence

The Challenge

Client:

Central government economic authority

Need: Track monthly fiscal indicators across official publications: debt settlement progress, budget execution, VAT and revenue trends.

Manual extraction = senior analyst time and delays.

By the time data was structured and visualised, decision windows had passed.

The Solution

Agentic AI system monitoring autonomously official government sources on a scheduled basis.

Identifies monthly reports, extracts text & charts using AI models, structures key fiscal KPIs into BigQuery for time-series storage.

Dashboards deliver ready-to-use visualisations, automatically updated, no manual effort.

The Outcomes

↓ Reporting cycle: days → real time

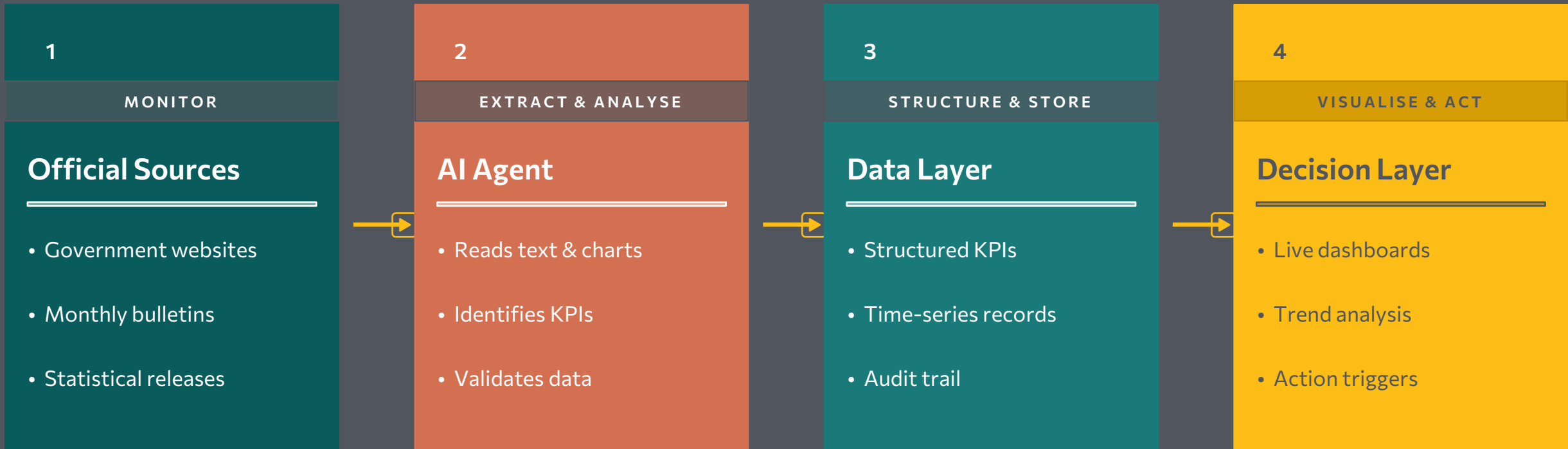
Consistent KPI tracking across net revenues, VAT, and debt indicators

Analyst effort: from data extraction to decision support and interpretation

Synthesis pillars: Data & AI · Infrastructure & Cloud · Managed Services

How it works

The Agentic AI flow — from source to decision



⚡ Fully automated cycle · Runs on schedule · Human-in-the-loop for exception handling · Audit trail built in

Document Intelligence & AI Search

Financial Sector

The Challenge

Client: Major financial institution

Need: ~500K documents annually, mostly processed manually. Incomplete metadata, keyword-only search, slow and error-prone retrieval. No scalable way to classify, extract meaning, or query content. High compliance risk.

The Solution

End-to-end Document Intelligence pipeline: ingestion, OCR, classification, Named Entity Recognition (NER), and Knowledge Graph construction. A custom annotation platform and MLOps pipeline were built to continuously improve model accuracy.

The result: lexical, semantic, and graph-based search, all running fully on-premise for strict data security. A Human-in-the-Loop layer was built in from day one, creating the foundation for EU AI Act compliance.

The Outcomes

500K+

documents / year — automated end-to-end

↓ **Cost**

Lower operational cost, reduced error rate

3x Faster

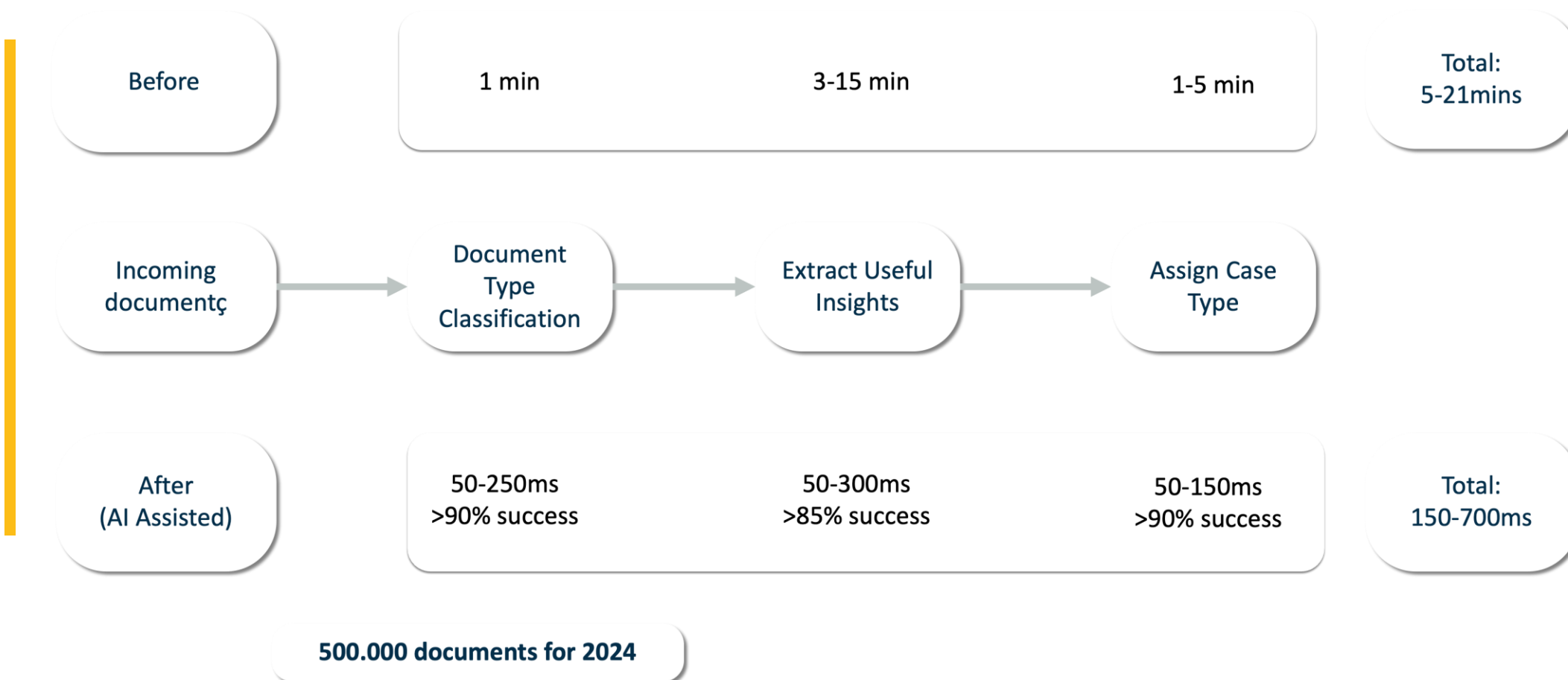
Information retrieval for staff

Compliant

EU AI Act & GDPR ready — by design, not retrofit

SYNTHESIS pillars: Data & AI · Cybersecurity & Compliance · Digital Applications · Managed Services

Document Intelligence & AI Search



The Pattern Behind Both Cases

No single pillar delivered these outcomes. Synthesis. did.

	Agentic AI (Public Sector)	Document Intelligence (Financial Sector)
Data & AI	✓	✓
Infrastructure & Cloud	✓	✓
Cybersecurity & Compliance	✓	✓
Digital Applications	✓	✓
Managed Services	✓	✓

Synthesis.ai

Centre of Excellence

Enterprise AI: structured,
Scalable, regulation-ready

1 Data & AI

2 Infrastructure & Cloud

3 Cybersecurity & Compliance

4 Digital Applications

5 Managed Services

1

AI without integration is just experimentation

Every pillar is designed to work with the others. Data feeds AI. AI informs decisions. Infrastructure enables scale. Security ensures trust. Services sustain value.

2

Compliance is not a constraint. It's a competitive advantage

Organisations that build EU AI Act, NIS2, and GDPR readiness into their AI foundation move faster. They never have to stop and rebuild.

3

The proof is already in production

From autonomous fiscal intelligence for government ministries to document intelligence at 500,000 documents a year. Synthesis is not a framework on paper. It is a delivery model with a track record.

Why Uni Systems

You can hire an AI boutique, a cloud vendor's professional services, or a traditional outsourcer. Here's what none of them give you:

We're a systems integrator, not a reseller

We select the right technology from any vendor and take full accountability for delivery. You're never locked into a single roadmap.

We own the full lifecycle

From strategic advisory through implementation to managed services — one team, one governance model, no handoff gaps.

We prove value before you commit

Every engagement starts with a scoped Proof of Value using your real data. You see measurable ROI before full investment.

We embed operations from day one

Our managed services team works alongside delivery from the first phase. When it goes live, the people who built it are the people who run it.

Sustained outcomes, not just delivered projects.

Thank you!



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