

— PRODUCT OVERVIEW · INTELLIGENT SEARCH

Don't search with keywords — ask the way you think.

Knowledge accumulates across documents, emails and databases. The problem is rarely missing information, but that the right knowledge is not available where and when decisions are made. Omnit Intelligent Search is an AI-powered search and decision-support layer built on your organization's own knowledge.

Meaning- and context-based search — with source-referenced, traceable answers. The knowledge already exists; we deliver it where decisions are made.

queryable

natural language

source-based

traceable

trustworthy

with sources

internal knowledge

not public AI

An Implementation Partner, Not a Consultancy

We build systems that solve real business problems — tailored to existing operations, sustainable in the long term, for mid-sized and large enterprises. We do not pursue the most fashionable solution; we pursue the best value for money.

Three Pillars, One Partner

AI Factory

Practical AI for enterprise environments: document processing, automation, customer service, image and video analytics, prediction, intelligent search.

Data Solutions

Reliable reporting starts with well-managed data: ETL, BI, master data management, migration, Data Governance.

Custom Development

Business applications, system integrations, process digitization — from frontend to backend, cloud and hybrid.

What Makes Us Different

- **The team that assesses the project also builds it** — from the first workshop to production.
- **We build systems, not disconnected APIs** — frontend, backend, databases, integrations.
- **We start from real operations, not templates.**
- **Modular approach** — complete systems or individual components.
- **We specialize in projects where the challenge is difficult to define.**

KEY MESSAGE

We start with assessment and finish with a working system — and the same team carries the project from the first workshop to production.

Practical AI with Real Business Value — Not Hype

A generic AI subscription is not the same as AI built around a specific business problem, measured and integrated into enterprise operations. We build the latter: complete AI processing pipeline from your data, testing multiple models on the same dataset and selecting the best value-for-money solution.

Core AI Capabilities

- **Document Processing** — invoices, forms, contracts (typically 80% processing time reduction).
- **AI Automation** — replacing repetitive manual processes.
- **Customer Service & Contact Centers** — AI-assisted responses in Hungarian.
- **Image & Video Analytics** — manufacturing and visual quality control, performance measurement.
- **Predictive AI** — quality and behavioral forecasting.
- **Intelligent Search (RAG)** — enterprise knowledge search with source references.

Ready-Made AI Products

- **AI Invoice Posting** — rule-based, audit-ready coding from images and PDFs.
- **AI Conveyor Monitor** — video analytics for operational performance.
- **Intelligent Chatbot** — hallucination-free, RAG-based knowledge assistant.
- **Intelligent Search Engine (RAG)** — answers from documents, not lists.

Every product and service at a glance

AI Factory brings together AI services; Data Solutions creates order in enterprise data; Development builds custom systems. Every engagement starts with a fixed-price assessment.

AI Factory ARTIFICIAL INTELLIGENCE

ENTRY AND LEVELS

AI Opportunity Check

€1,450 • 1 week

★ ENTRY

AI Compass Audit

From €4,950

ADVANCED

AI Pilot

From €7,950

ADVANCED

CAPABILITIES

Document Processing · AI Automation ·
Customer Service & Contact Center · Image & Video
Analysis · Predictive AI · Intelligent Search (RAG) · AI
Agents & Assistants · Customer Behavior Analytics ·
Anomaly Detection · AI Consulting & Training ·
CRM Solutions

READY-MADE SOLUTION

AI Invoice Posting · AI Conveyor Monitor ·
Intelligent Chatbot · Intelligent Search Engine

Data Solutions DATA MANAGEMENT

ENTRY

Data Assessment

From €1,450 • 2–3 weeks

★ ENTRY

CAPABILITIES

Data Preparation & Processing (ETL) · Business
Intelligence & Reporting · Data Cleansing & Validation ·
Master Data Management · Data Migration Management ·
Data Analytics · Oracle & Database Expertise · Specialized
Data Project Management · Data Governance

READY-MADE SOLUTION

CER — Material Master Data Gateway: SAP master
data framework (45 days → 4.5 days)

Custom Development CUSTOM DEVELOPMENT

ENTRY

Solution Concept

From €1,450 • 2–3 weeks

★ ENTRY

CAPABILITIES

UI/UX Design & Business Application Development ·
System Integration · Document & Workflow Management ·
Cloud & Hybrid Solutions · Data Protection & GDPR
Compliance · Handwriting & Form Digitization

READY-MADE SOLUTION

DOCMAN: Enterprise Document Management (Case
Management, QES, Company Gateway)

A decision-support knowledge layer — built on meaning, backed by sources

An AI-powered search and decision-support layer built on the organization's own knowledge — fulfilling three roles at once.

- 1 Searches by meaning**
Meaning- and context-based search across the organization's knowledge — not keyword matching.
- 2 References the source**
Traceable, hallucination-free answers — always pointing to the original source.
- 3 Supports decisions**
Delivers the answer where and when the decision is made.

IMPORTANT DISTINCTION

Intelligent Search is a meaning- and context-based decision-support knowledge layer built on the organization's own knowledge — not a keyword search engine. Every answer references its source, is traceable, and hallucination-free. The knowledge already exists; Intelligent Search delivers it where and when decisions are made.

Three situations where the knowledge exists — but not where decisions are made

- 1 Knowledge is scattered**
Critical knowledge exists — but is scattered across systems and difficult to access.
- 2 Not where decisions are made**
Knowledge is not available where and when decisions are made — resulting in slower and less consistent decisions.
- 3 Keywords are not enough**
If users don't know the exact wording, they won't find it — traditional search does not understand meaning.

BOTTOM LINE

The cost of knowledge that cannot be found, and slow, inconsistent decisions, remains a hidden burden today — the knowledge already exists, just not where and when decisions are made.

Three perspectives, one solution — and where the impact can be measured

It delivers the greatest value where large amounts of knowledge have accumulated — documents, precedents and institutional knowledge — and where relevant information needs to be available quickly for decision-making. Decisions are made at the operational and business-function level.

COO / Division Manager

As volume and pressure increase, the knowledge layer delivers consistent, source-referenced answers.

Business Function Leader

Fast, source-referenced answers from the organization's own knowledge base translate directly into time savings.

CIO / IT

Closed, hallucination-free and traceable operation is the key.

Where change can be measured

Faster decisions

Relevant knowledge is available at the point of decision — no searching, no inconsistent decisions.

Knowledge found

Accumulated, scattered knowledge becomes accessible — based on meaning, with source references.

Trustworthy answers

Source-referenced, hallucination-free answers that are verifiable in an enterprise environment.

What it does in practice — the main capabilities

Meaning-based search

It understands the meaning of the question, not just exact words — the answer is found even if it is phrased differently.

Contextual answers

Instead of listing documents, it delivers an interpreted answer from the organization's own knowledge.

Source referencing

Every answer points to its source — making it traceable and verifiable.

Hallucination-free

It works only from the organization's own knowledge — what it doesn't find, it doesn't invent.

Decision support

It delivers the answer where and when the decision is made — not afterwards.

Closed environment

Knowledge remains within the organization's environment and is never used to train public models.

— THE DIFFERENTIATOR · THE THREE BUILDING BLOCKS

Three principles — based on meaning, backed by sources, where decisions are made

1 Meaning- and context-based

It searches by meaning, not keywords — taking context into account.

2 Source-referenced, closed

Every answer points to its source; knowledge never leaves the organization.

3 Hallucination-free

It works only from the organization's own knowledge — if it can't find it, it won't invent it.

WHY IT MATTERS

Search works from meaning and context, not keywords; every answer references its source and is traceable; knowledge remains in a closed environment — making every answer a trustworthy decision-support tool, without hallucinations.

Proof of expertise

The three building blocks

Meaning- and context-based search

It does not search by keywords: it understands the meaning and context of the question, providing accurate answers in natural language.

Built on closed enterprise knowledge

It works from the company's documents, databases and systems — not from public internet sources.

Source-referenced operation

Every answer is backed by a specific document or data source, making the result traceable and verifiable.

What makes INTELLIGENT SEARCH different

Not a list of results

It does not list documents — it gives a direct answer to the question.

No guessing

If there is no well-founded answer in the company's knowledge, it does not invent one.

At the point of decision

It delivers the right knowledge where and when it is actually needed.

Searches across systems

It searches multiple document repositories and enterprise systems at the same time.

ABOUT PRICING — HONESTLY

There is no fixed price list — pricing is project-based, depending on the size of the knowledge base, the use case, and integrations. The real question is not the price, but the cost of time lost searching, slow decisions and repeated questions — all of which a meaning-based, source-referenced knowledge layer helps reduce.

— NEXT STEP

The knowledge exists — but is it available when needed?

In a 30-minute discussion, we review how your organization's knowledge can become available where decisions are made, and show how Intelligent Search delivers meaning-based, source-referenced answers. If the solution is not the right fit for you, we'll tell you that honestly.

Based on meaning

Meaning- and context-based search, not keywords.
Proof: the answer is found even without the exact wording.

Source-referenced

Traceable and hallucination-free.
Proof: every answer points to its source.

Decision support

It helps where and when decisions need to be made.
Proof: the right knowledge arrives when it is needed.

WEB

omnit.hu

SERVICE

Intelligent Search · meaning-based ·
source-referenced · decision support

COMPLIANCE

ISO 27001 + 9001

[Request a consultation →](#)

