

 PRODUCT OVERVIEW · DATA MIGRATION MANAGEMENT

Seamless transition **without data loss.**

Data migration is one of those tasks that every experienced executive is right to be concerned about: a new ERP, a new system, or a move to the cloud. Omnit Data Migration Management addresses this risk — we transfer data from the old system to the new one in a planned, controlled, and fully traceable manner.

The question is not whether the data will be transferred, but whether it will be transferred correctly, intact, and traceably. From source assessment through test migration to go-live — with a rollback plan and record-level verification.

planned

every step documented

controlled

with record-level validation

verified

with audit-ready evidence

recoverable

with a rollback plan

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)

Planned, controlled transition — demonstrably correct

We transfer data from the old system to the new one in a planned, controlled, and fully traceable manner — built on three core principles.

- 1 Plan**
Source and target system assessment, data mapping — the blueprint and foundation of the migration.
- 2 Verify**
Test migration with record-level validation — verifying that transferred data matches the source exactly.
- 3 Validate**
Planned go-live followed by documented verification — audit-ready.

IMPORTANT DISTINCTION

With Data Migration Management, the question is not whether the data will be transferred, but whether it will be transferred intact, correctly, and traceably. We work in a planned and controlled way: test migration, record-level validation, rollback planning, and post-migration verification. Migration is not just data transfer — it is the best opportunity to remove incorrect, duplicate, and obsolete data.

Three risks every experienced executive worries about

- 1 Data loss and corruption**
The risk of migration is that data is lost or corrupted — often only discovered weeks later.
- 2 Downtime**
A poorly planned transition can cause extended downtime — resulting in direct business impact.
- 3 Old errors carried forward**
Migration can carry over old duplicates and errors if data cleansing is not performed during the process.

BOTTOM LINE

Data loss, corruption, downtime, and old errors carried into a new system remain real risks today — the question is not whether the data will be transferred, but whether it can be proven to have been transferred correctly.

Three perspectives, one solution — and where the impact is measurable

It is most relevant where a system replacement, ERP transition, or cloud migration is taking place, and where data integrity, accuracy, and traceability are critical. The decision is typically driven by IT, project leadership, and the affected business units.

CIO / IT Leader

A planned, traceable, recoverable migration with minimal downtime is the key priority.

Project Manager

Record-level validation and documented verification provide confidence and control.

Business Unit Leader

Data is transferred correctly, while business operations continue without disruption.

Where the improvement becomes measurable

Verified data integrity

Record-level validation confirms that data has been transferred intact and correctly.

Minimal downtime

A planned and scheduled transition minimizes business disruption.

A cleaner new system

Data cleansing during migration prevents old errors from being inherited by the new system.

What it does in practice — key capabilities

Source and target system assessment

What exists in the legacy system, its condition, and how it fits into the new environment — the migration blueprint.

Data mapping

Which field goes where and how it is transformed — the heart of every migration.

Data cleansing and validation

The ideal opportunity to remove incorrect, duplicate, or obsolete data — we do not carry old errors forward.

Test migration

A rehearsal before go-live with record-level validation — issues are identified before the live transition.

Planned go-live

The live migration is executed according to schedule, minimizing downtime and supported by a rollback plan.

Post-migration verification

Documented verification that data has been transferred correctly — audit-ready.

— THE DIFFERENTIATOR · THE THREE BUILDING BLOCKS

Three layers — from planning to documented verification

1

Planned, not ad hoc

Source assessment, data mapping, scheduled go-live — every step is planned and documented.

2

Record-level validation

Test migration and record-level validation: transferred data matches the source exactly.

3

Controlled transition

Rollback planning and audit-ready verification — risk managed, not hoped away.

WHY IT MATTERS

Every step of the migration is planned and documented. The test migration verifies the outcome at record level, while the rollback plan and post-migration verification provide audit-ready evidence.

Proof of expertise

The three building blocks

Planned and documented process

Every migration follows predefined steps in a documented and verifiable manner — not as ad hoc data movement.

Record-level validation

Validation is performed at record level, not only through sampling. We verify that transferred data exactly matches the contents of the source system.

Controlled and traceable transition

Every step of the migration is traceable, documented, and recoverable if required — with full visibility throughout the process.

ABOUT PRICING — HONESTLY

There is no fixed list price — pricing is project-based and depends on data volume, the number of systems involved, and overall complexity. The real question is not how much migration costs, but how much a failed transition would cost.

What makes DATA MIGRATION MANAGEMENT different

Not just transferred — demonstrably correct

The question is not whether the data is transferred, but whether it can be proven to be correct.

We do not carry old errors forward

Migration is the ideal opportunity to eliminate old issues — not carry them forward.

Rollback plan

If something goes wrong, there is a recovery path — risk managed, not hoped away.

Documented verification

Documented, audit-ready confirmation that data has been transferred correctly.

— THE NEXT STEP

The data will be transferred — but will it be correct?

In a 30-minute discussion, we review your planned system transition and show how data can be transferred correctly, verifiably, and with minimal disruption.

Planned

Assessment, mapping, scheduled transition.

Evidence: every step documented and traceable.

Controlled

Test migration, record-level validation.

Evidence: transferred data verified at record level.

Traceable

Rollback plan and documented verification.

Evidence: audit-ready verification.

WEB

omnit.hu

PRODUCT

Data Migration Management ·
mapping · testing · verification

COMPLIANCE

ISO 27001 + 9001

[Request a consultation →](#)

