

PHASE I

Clarity

2 days

Structured executive alignment on data readiness as the foundation of AI success

PHASE II

Structure

2 weeks

Evidence-driven assessment of data readiness, privacy compliance, and AI pipelines

PHASE III

Continuous Deployment

2 months

Full data governance infrastructure, quality architecture, and stewardship deployment

Phase I — Clarity

Most AI failures are data failures. Data quality, privacy, and sanitization are the structural prerequisites of any successful AI transformation. This intervention surfaces the gaps before they become production incidents.

Structured executive alignment sessions, on-site or remote. C-suite, CDO/CTO/DPO, transformation leads, data directors.

DATA, REGULATION & AI READINESS

- ◆ **European data regulation stack** — GDPR, EU AI Act data governance (Art. 10), Data Governance Act, Data Act, sector-specific frameworks
- ◆ **French & international standards** — CNIL, ANSSI, ISO 8000/25012, DAMA-DMBOK, ISO 42001, NIST AI RMF
- ◆ **The data quality crisis** — 73% of enterprise data never analyzed (Forrester); \$12.9M/year average cost of poor data quality (Gartner)
- ◆ **AI-specific data risks** — Training data poisoning, bias amplification, PII leakage, hallucination from poor grounding, data drift
- ◆ **RAG & emerging risks** — Knowledge base contamination, synthetic data artifacts, cross-contamination, model memorization

FROM RISK TO ARCHITECTURE

- ◆ **Data-AI misalignment** — Data teams and AI teams in silos, no "AI-ready" data certification, the last-mile problem
- ◆ **Structural prerequisites** — Data silos, shadow data, GDPR in AI pipelines, vendor opacity, the data lake illusion
- ◆ **The privacy paradox** — AI needs data to be useful, but data creates liability; minimization vs. maximization
- ◆ **Padanet data philosophy** — Layered memory, not data lakes; selective, contextual, owned, evidence-based
- ◆ **Capability mapping** — Effort/impact matrix, structural priorities, deployment roadmap

Approach & Deliverables

Evidence-driven executive sessions combining diagnostic assessment with structural analysis: data maturity evaluation, real-world AI data failure cases, data flow mapping, and compliance gap identification.

DELIVERABLES

EXECUTIVE BRIEFING

Data regulation landscape, risk assessment, and positioning

DATA READINESS SCORECARD

Maturity assessment across 8 dimensions with gap analysis

PRIORITY ROADMAP

Ranked structural priorities with effort/impact assessment

COMPLIANCE GAP SUMMARY

Current posture vs. GDPR, EU AI Act, Data Governance Act

KEY TOPICS COVERED

GDPR

EU AI ACT

DATA GOV. ACT

DATA ACT

CNIL

ANSSI

ISO 8000

DAMA-DMBOK

ISO 42001

NIST AI RMF

RAG RISKS

Progression

PHASE II — STRUCTURE

Full data readiness audit, compliance gap analysis, and quality remediation architecture over two weeks.

PADANET DEPLOYMENT

Deploy Padanet's memory architecture — layered, purpose-bound, privacy-by-design — to validate structural guarantees.

Phase I: 2 days. Includes preparation, delivery, and deliverables.

Powered by Padanet

Every engagement is anchored in Padanet — a continuous skills intelligence system that sustains visibility beyond intervention.

FOR INDIVIDUALS

- ◆ Real-time visibility into skills evolution
- ◆ Contextual guidance grounded in actual work
- ◆ Full control over what is shared

FOR ORGANIZATIONS

- ◆ Living view of real capabilities, not inferred roles
- ◆ Anti-surveillance guarantees by design
- ◆ Sovereign deployment: cloud, hybrid, or on-premise



Your Data Quality Expert

Senior Data Quality & AI Transformation Specialist

Seasoned AI transformation leader and data quality expert with 25+ years spanning quality engineering, AI strategy, and digital governance. Deep technical depth combined with deployment-backed leadership to help organizations build AI-ready data foundations.