

XDI™

Introducing XDI™ – Data Intelligence Cortex

XDI™ serves as a unified, system-agnostic data layer that standardizes meaning and context across functions, enabling consistent, explainable decisions and enhanced AI adoption across life sciences R&D and business operations.



Where data gains meaning, and decisions gain confidence.



Unified, Explainable Decisions

Build a shared semantic layer that standardizes meaning, context, and intent across R&D, making every decision consistent, auditable, and explainable.



Decision Orchestration Across Domains

Collaboratively interpret signals, apply policy and regulatory rules, analyze precedent, and assemble unified, decision-grade recommendations.



Federated Evidence & Reasoning

Eliminate manual evidence stitching and data reconciliation by applying reasoning directly where data resides.



Trusted AI Governance & Controls

Embedded governance, traceability, and compliance control provides the trust layer required to safely scale AI in regulated environments.



Real-Time Evidence Synthesis

Continuously integrate evidence from studies, RWE, safety signals, labeling, and historical precedent, accelerating readiness and early issue detection.



System-Agnostic, Future-Proof Foundation

Establish a unified intelligence layer across all systems and processes—without requiring data consolidation or workflow standardization.

See the value of R&D IT transformation.



Faster Time-to-Insight

Reduce delays, rework, and operational costs by removing the need for manual data stitching across diverse systems and functions.



Cross-Domain Intelligence at Scale

Harness autonomous intelligence to connect and interpret data across Safety, Regulatory, Clinical, Quality, and other cross-functional teams.



More Rapid, Confident Decisions

By aligning context, automating synthesis, and reducing friction, XDI increases decision velocity and confidence across the R&D lifecycle.



Enhanced AI Operationalization

Build the shared foundation to move with speed, clarity, and confidence when operationalizing AI at scale.

**Ready to take
the next step?**



*Connect with us today to learn
more about XDI.*

Let's Talk