

TRANSFORMATION · SALES OVERVIEW

AI-First Architecture & Legacy Modernization

Business-led enterprise architecture, AI-assisted legacy discovery, migration governance, and executive technical leadership in one offering.

The pressure executives are under

- Undocumented business logic is trapped inside aging applications and spreadsheets.
- Multiple systems hold competing versions of customers, transactions, assets, policies, and records.
- Manual handoffs create delays, rework, inconsistent decisions, and key-person dependency.
- AI pilots are disconnected from business architecture and trusted data.
- Modernization programs stall because technology decisions run ahead of business decisions.
- Audit and compliance evidence is assembled manually after the fact.

Our core promise

Business-led enterprise architecture, AI-assisted legacy discovery, cloud and data architecture, agentic AI, immutable audit, migration governance, and executive technical leadership — delivered as one end-to-end offering.

What the engagement includes

AI-First Enterprise Architecture

- Business capability and value-stream architecture
- Target-state application and integration architecture
- Data architecture aligned to AI readiness
- Architecture decision records and governance guardrails

AI-Assisted Legacy Discovery

- Automated code, schema, and interface inventory
- Extraction of undocumented business rules and logic
- Dependency and blast-radius mapping
- Risk-ranked modernization backlog

Modernization Roadmap & Business Case

- Sequenced wave plan with dependencies and decision gates
- Cost, risk, and benefit modeling per wave

- Build, buy, and retire recommendations
- Executive-ready investment narrative

Agentic AI & Automation

- Agent design grounded in governed enterprise data
- Human-in-the-loop controls and escalation paths
- Document intelligence and decision support
- Evaluation, monitoring, and model governance

Immutable Audit & Compliance

- Event-sourced records of decisions and changes
- Continuous, evidence-ready compliance posture
- Access, lineage, and retention controls
- Regulator- and auditor-facing reporting

Migration Governance & Launch

- Cutover planning, rehearsal, and rollback strategy
- Data migration validation and reconciliation
- Vendor and delivery-team oversight
- Hypercare and operational handover

Who this is for

- CIO, CTO, and COO leaders accountable for modernization outcomes
- Chief Data, Chief AI, and CISO leaders responsible for trust and governance
- Transformation and compliance leaders operating under audit pressure
- Organizations with mission-critical legacy systems and stalled AI programs

How we engage

- Assess — discovery, architecture baseline, risk and opportunity map
- Architect — target state, decision records, and governance model
- Roadmap — sequenced waves, business case, and funding plan

- Deliver — implementation oversight, migration, launch, and hypercare

Next step

Book an architecture and modernization briefing at wunderhub.ai/engage.