



**Transforming Legacy complexity
into Actionable Intelligence
for a Leader in Global Audit, Accounting
and Consulting leveraging Indium's
Agentic AI-driven platform**

Success Story



Customer Overview

Customer Industry: ITeS / Consulting across Healthcare, BFSI and Retail

Client implementation (validation):

Client Name: A leading global audit, accounting and consulting business

Key Client Sponsor: Will be provided upon request

Designation/Role: CIO

Email Address: Will be provided upon request

Use Case

Built and implemented Indium's Lifter platform to help enterprises extract business knowledge from legacy technology estates and use AI to accelerate modernization with lower risk.

Lifter is designed to uncover business-critical intelligence embedded in legacy applications, data estates, and test repositories—including environments where documentation or source-code visibility is limited. By converting this hidden knowledge into structured insights, the platform helps enterprises reduce SME dependency, mitigate knowledge-loss risk, improve resilience, and plan incremental modernization with greater confidence.



The Lifter platform brings together three solution pathways Legacy Lifter, Data Lifter, and Test Lifter—on a common foundation.

Together, they help organizations understand legacy systems, validate modernization decisions, and scale transformation with greater speed, accuracy, and governance. Claude Code was used extensively in platform development, and Claude models are recommended for inference-led intelligence within client environments.

■ Legacy Lifter – Deep Code Intelligence

Legacy Lifter delivers a comprehensive understanding of legacy applications by extracting business logic, application intent, and interdependencies embedded within complex, polyglot codebases. It supports a wide range of technologies—including COBOL, 4GL, Informix, PHP, .NET, and Java-based frameworks—enabling organizations to decode undocumented systems and build a reliable foundation for modernization.

■ Data Lifter – Intelligent Data Migration & Transformation

Data Lifter accelerates migration from legacy data platforms to modern data estates by applying Agentic AI to schema mapping, data-type conversion analysis, profiling, anomaly detection, relationship discovery, and extraction of business rules embedded in ETL pipelines and stored procedures. Indium is also extending the platform into an AI-assisted Data SDLC harness for greenfield and brownfield programs, supporting ETL generation from natural language requirements, data-quality validation, and governance workflows.

■ Test Lifter – AI-Driven Quality Engineering

Test Lifter transforms quality engineering through intelligent, risk-based testing. It maps logical coverage to identify gaps in business-critical paths, generates test cases aligned to business risk, and converts them into executable automation scripts. The platform detects flaky tests, provides root-cause diagnostics, and introduces self-healing capabilities adapting to UI and API changes. It also delivers actionable insights into business logic coverage, ensuring systems are validated against what truly matters—not just code execution.

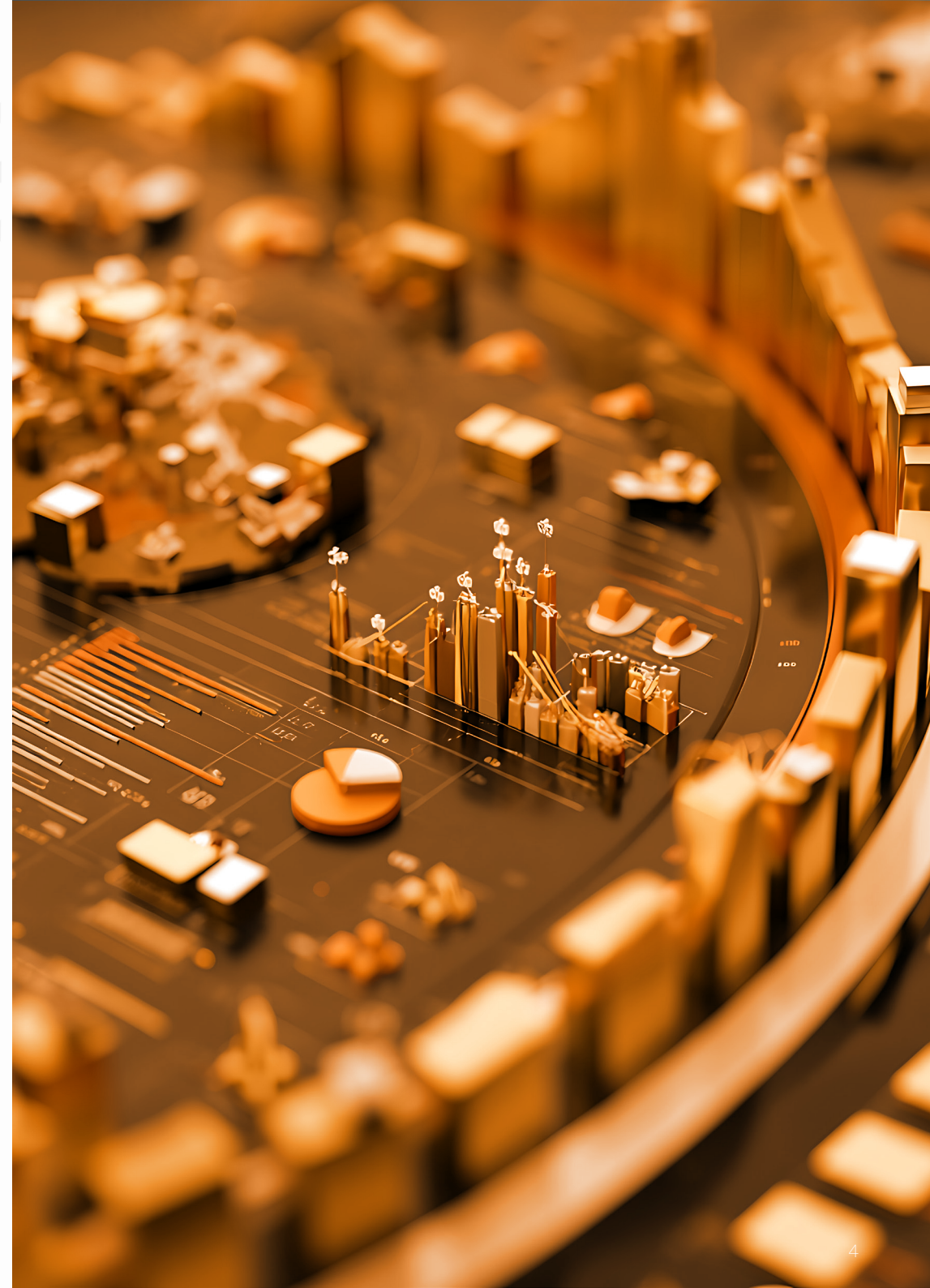
Claude Product used:

Model APIs - Sonnet 4.6, Opus; Claude Code

For a leading global audit, accounting and consulting business, Indium is using Test Lifter to accelerate and strengthen the following quality-engineering activities for a global application that serves 100+ countries:

- Automating requirement extraction from business specification documents.
- Generating structured user stories suitable for Agile delivery.
- Creating comprehensive test cases and executable test scripts automatically.
- Supporting script execution, results capture, and reporting.
- Improving testing efficiency, accuracy, and coverage across business-critical workflows.
- Providing decision support for testers while preserving human judgment and review.
- Operating in a human-in-the-loop model to maintain oversight, quality, and accountability.

Over the next 12-18 months, Indium expects Test Lifter to help the client achieve a **30-40% improvement in testing cycle times, a 20-30% reduction in testing costs, and meaningful improvement in business resilience.**





About Indium

Indium is an AI services company backed by PE firm EQT. With 27 years of digital engineering excellence for Fortune 500 firms, Indium specializes in Agentic AI, Data & Analytics, Application Engineering, and Quality Engineering.

With 5,000+ associates globally, we partner with Fortune 500, Global 2000, and leading technology firms across Financial Services, Healthcare, Manufacturing, Retail, and Technology—driving impact in North America, India, the UK, Singapore, Australia, and Japan to keep businesses ahead in an AI-first world.

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