

Uncover hidden savings, prioritize with data, accelerate transformation

Problem Statement

- Hidden Automation Potential
- Unclear ROI & Prioritization
- Slow Time-to-Value
- Department Silos
- Transformation Fatigue

Target Users

- Chief Operating Officers (COOs)
- Chief Financial Officers (CFOs)
- Chief Information Officers (CIOs)
- Transformation & Strategy Leaders

Key Business Benefits

- Maximize ROI Visibility
- Data-Driven Investment Decisions
- Accelerated Transformation
- Enterprise-Wide Optimization
- Defensible Business Cases



Visit Us

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ZYCORE

AI-Powered Automation Discovery Platform

Zycore is an enterprise AI platform that helps organizations identify and prioritize automation opportunities across their entire business. By systematically analyzing business processes through structured stakeholder engagement and dual-model AI (Zertain LLM + Azure GPT-4), Zycore reveals automation potential worth millions in annual savings that traditional methods miss. The platform delivers data-driven business cases with ROI calculations, payback periods, and implementation roadmaps—enabling leadership teams to make confident automation investment decisions backed by evidence, not guesswork.

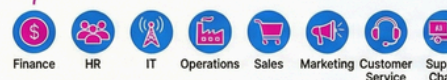
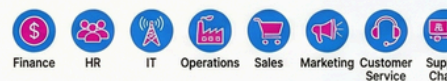
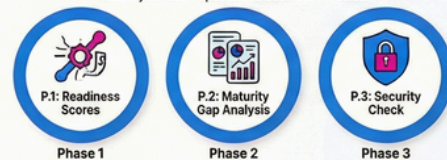
Zycore: Accelerating Enterprise Automation Discovery with AI

Zycore automates 80-90% of the discovery process, replacing months of manual assessment with a structured 8-phase, dual-LLM, and secure AI-driven methodology.

8-Phase Discovery Methodology

Multi-Pillar Assessment

Evaluates organization-wide readiness and department-specific maturity across 8 specialized business modules.



AI-Powered Discovery & Analysis

Analyzes structured stakeholder interviews using Dual-AI models to identify high-impact automation opportunities.



Action	Key Output
Discovery	Stakeholder Insights & AI Recommendation Generation

Metric	Impact
Cost Efficiency	80-80% vs Manual Discovery
AI Processing	70-80% reduction in discovery overhead <4 minutes per stakeholder interview

Validation to Roadmap

Human-in-the-loop verification culminates in an AI-generated implementation roadmap organized into quarterly waves.



Action	Key Output
Governance	Financial Validation, Business Review, & Implementation Roadmap

80-90%
Reduction in Discovery Time

Compresses traditional 6-month discovery cycles into weeks through automated AI analysis.

Dual-AI Intelligence Engine

Leverages Zertain LLM for cost efficiency with Azure GPT-4 fallback for complex reasoning.

Comprehensive Multi-Department Coverage

Specialized discovery modules for Finance, HR, IT, Operations, Sales, Marketing, Customer Service, and Supply Chain.

Security & Technology Stack

Enterprise-Grade Security

SOC 2 (in progress) with AES-256 encryption at rest and TLS 1.2+ in transit.

Modern Serverless Architecture

Built on Next.js 15 and Microsoft Azure for 99.9% uptime and global scalability.

Identity & Data Sovereignty

SSO/MFA via Clerk.dev and multi-region deployment options (US, EU, Asia) for data residency.

FEATURES & WORKFLOW

Core Features

- Business Readiness Assessment
- Systematic Opportunity Discovery
- AI-Powered Financial Analysis
- Strategic Prioritization Engine
- Visual Process Documentation
- Executive-Ready Roadmaps



Use Cases / Scenarios

- Enterprise-Wide Transformation
- Department-Specific Discovery
- RPA Center of Excellence Launch
- Merger Integration Planning

Security / Compliance

- Bank-Grade Security – SSO, MFA, AES-256 encryption
- Global Compliance – SOC 2, GDPR, HIPAA-ready
- 99.9% Uptime – Automatic failover, daily backups
- Complete Auditability – Immutable trail, role-based access

How It Works

- **Step 1:** Assess Readiness – Baseline organizational maturity across 5 key dimensions and identify capability gaps.
- **Step 2:** Discover Opportunities – Conduct stakeholder interviews across departments to surface pain points and quantify current process costs.
- **Step 3:** Generate Business Cases – AI analyzes interviews and produces ROI models (annual savings, implementation cost, payback period, FTE impact) for each opportunity.
- **Step 4:** Build Roadmap – Prioritize opportunities by ROI and complexity. Sequence into quarterly implementation plan with clear milestones.
- **Step 5:** Secure Approval – Present executive-ready portfolio showing total value, recommended priorities, and expected benefit timeline.



Zycore: Redefining Automation Discovery—From Months to Weeks

BEFORE ZYCORE: The Traditional Manual Approach

Pain Points? Who owns this? Process Map? Who owns this? Last in Translation? Subjective Data? Subjective Data?

3–6 Month Timeline

Traditional discovery is a slow, manual process prone to stakeholder fatigue and project delays.

Subjective & Fragmented Data

Relies on scattered sticky notes, inconsistent spreadsheets, and subjective human interpretation of "pain points."

Hidden Opportunities

Manual reviews often miss critical automation potential due to limited cross-department visibility and analysis gaps.



Automation Level: 0% (Purely Manual)
Decision Support: Subjective Interviews

WITH ZYCORE: The Zycore AI-Powered Approach

4 WEEKS

Rapid 4-Week Delivery
Automated analysis processes interviews and department data 80-90% faster than manual methods.

AI-Driven ROI Validation

provide automated calculations for:

- 4 Real time Automated Calculations
- Annual Savings
- FTE Payback
- FTE Impact
- Payback Periods

Confident, Approved Roadmaps

- Quarterly Plans: O1.1, O1.2, O3.3, O4.4
- Structured quarterly execution plans feature built-in quality gates and AI confidence scoring (0-100%).

Automation Level: 80% to 90% Automated
Decision Support: Data-Driven ROI & Metrics