



# Case Study and ROI Analysis

**Project:** AI Strategy & Conversational Intelligence Chatbot

# Engagement:

Our goal was to help a retail client enhance their customer service capabilities by selecting and integrating a chatbot and digital virtual assistant technology. The client aimed to improve customer engagement, reduce cost, and provide 24x7 AI options without adding staff.



I. Align on needs & right fit solutions via discovery



II. Gather & analyze data to provide key direction forward



III. Implement people, process or technology transformations



IV. Stabilize, measure, optimize, celebrate shared successes



# Challenges and Objectives

## Challenges

- Identifying a solution that could seamlessly integrate with existing systems.
- Ensuring the technology was scalable and could handle peak load periods without degradation in performance.
- Addressing concerns related to data security and privacy, especially with sensitive customer information.

## Objectives

- Assess current state opportunities for CX & AI improvements.
- Identify use case potential and draft ROI assumptions for budget approvals.
- Socialize efforts among executive sponsors to educate & receive funding for technology purchase & implementation.



# Return on Investment:



## 60% Adoption of First 3 Use Cases

Automating routine tasks with AI, to focus humans on real issues



## 35% Improvement in Customer Experience

Answering basic questions via the bot regarding shipments, refunds, etc.



## 113% ROI in Year 1

Fast time to value of selected use cases & correctly selected technology.



## Bonus ROI

AI readiness and maturity assessments helped to identify early obstacles or ways to mitigate risk.

*“Scoreboard Group guided our first AI effort. If they hadn’t, I am afraid it wouldn’t have gone quite as well as it did. I’d recommend them with enthusiasm, and we’ll be using their team in I.T. for a few other strategies next.” - Chief Information Officer*

# Get In Touch:

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## Cut Right to It

[let's discuss options](#)



- ✓ AI Transformations
- ✓ CX Design & Strategy
- ✓ Business Process Outsourcing
- ✓ Employee Experience & Training
- ✓ Performance Problem Solving
- ✓ Technology Strategy