



TTEC Digital Al Agent Use Case Discovery Assessment Offer

Identify and prioritize enterprise-ready Al agent scenarios.



TTEC Al Agent Use Case Discovery Assessment

TTEC Digital's AI Agent Use Case Discovery Assessment is a focused engagement designed to identify and prioritize actionable AI agent automation opportunities. Over a one-week sprint, our consultants collaborate with business and technical stakeholders through workshops to map current workflows, identify high-impact manual tasks, and assess data availability and process complexity.

We evaluate AI feasibility using Azure OpenAI and orchestration capabilities such as Logic Apps, Durable Functions, and Power Platform. Each identified use case is scored based on business value, technical feasibility, and implementation effort. We then develop an AI Agent Use Case Catalog, including solution patterns, architecture sketches, data needs, and integration considerations.

This assessment enables rapid identification of automation opportunities, aligning AI agents with business strategy and ensuring readiness for development and deployment..



Mapped business workflows and automation targets



Data/connectivity readiness evaluation



Architecture patterns for OpenAI-based agents + orchestration



Scored and prioritized Al agent use case catalog



Roadmap with proofof-concept paths, roles, effort, and timeline



Potential to be fully funded by Microsoft and TTEC



Accelerate Business Outcomes

Ready-to-execute roadmap with architecture and orchestration choices

Technical feasibility confirmed for each agent

Strong alignment between business value and agent implementation



Pain Points



- ✓ Unfocused or stalled automation efforts
- Inconsistent business/tech alignment around Al agents
- Lack of data readiness or orchestration standards
- ✓ Concerns over implementation complexity



Qualification

- ✓ Which business processes involve manual, repetitive steps?
- ✓ Do you currently use or evaluate Azure OpenAl in automation?
- ✓ Are workflows ready for orchestration via Logic Apps or functions?
- ✓ What level of ROI or scale do you expect from AI agents?



Outcomes

- ✓ A clear pipeline of prioritized Al agent use cases
- Architecture patterns for OpenAI-based agents + orchestration
- ✓ Roadmap with proof-of-concept paths, roles, effort, and timeline

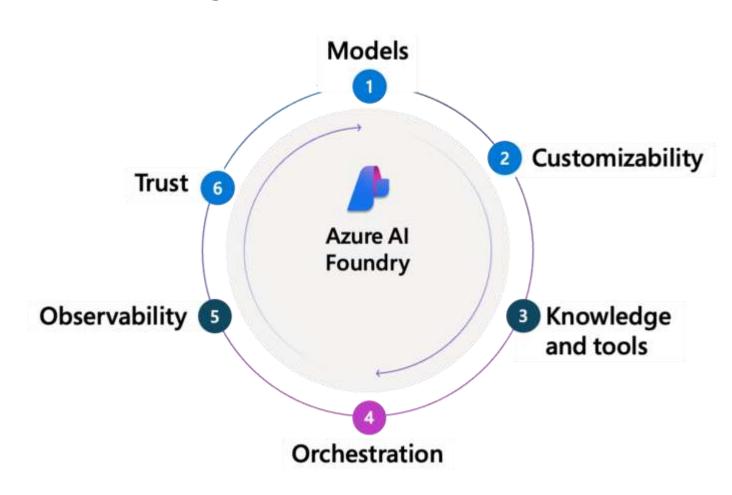






Al Agent Use Case Discovery Assessment

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Al Agent Use Case Discovery: Discovery to Findings – 1 Week





Al Agent Use Case Discovery Assessment Process

Discovery and Analysis

- Kickoff and Stakeholder Alignment
- Current Workflow & Task
 Mapping
- Data Availability and Process Review

Ideation and Use Case Identification

- Use Case Brainstorming Workshops
- Initial Use Case
 Documentation
- Azure Capability
 Mapping

Prioritization and Architecture Planning

- Use Case Scoring and Ranking
- Architecture Sketches and Integration Notes
- PoC and Deployment Readiness Evaluation

Review of Findings

- Executive Summary and Use Case Readout
- Deliverables Handoff
- Next Steps and Optional Services