

AI Journey & Prototype

Artificial Intelligence for Clients

Mission Drivers

Successful adaptation and innovation through AI are critical for our clients to maintain an edge over adversaries. At ManTech, we understand the intricacies organizations face in integrating technological advancements into their mission and enterprise workflows. Our structured, phased approach to AI implementation ensures alignment with organizational priorities and dependencies, facilitating a seamless journey towards AI-driven success. By adopting this approach and leveraging prototypes, organizations can validate use cases, glean valuable insights, and achieve tangible outcomes that propel their missions forward.

Offering Highlights

ManTech's **AI Journey and Prototype** offering delivers unparalleled expertise and support to organizations embarking on their AI transformation journey.

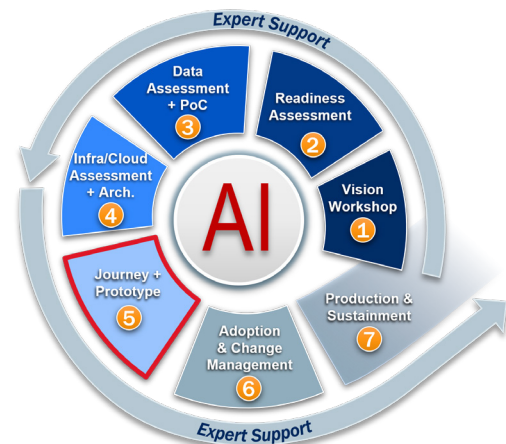
In this stage of the project, the proof-of-concept validation is extended to a **full prototype**, with a specified journey to full operating capability. Specifically, our experts and consultants work with you to jointly define an **AI Journey** that plans the incremental steps to reach full capacity with a solution that addresses the complete set of user tasks and activities in your organization's workflow. The steps divide the AI and related initiatives into well-defined increments that build on each other, with validation at each step.

This stage also includes implementing the first step in the AI Journey, consisting of an AI prototype for the selected use case, with refinement based on insights and feedback from users and stakeholders. Our experts guide your users on the AI-enabled workflow prior to **user acceptance testing**. The remainder of the AI Journey serves as the plan and road map for the last two stages.



ManTech's AI Turbocharger™ Methodology

ManTech offers a customizable and repeatable approach to accelerate successful AI projects with our AI Turbocharger Methodology, comprised of 7 key steps. **Step 5 is the AI Journey & Prototype.**



Key Outcomes

Phased AI Implementation Plan and user accessible AI Prototype

Key Deliverables

AI Journey & Prototype Results briefing and presentation which will include a summary of the following:

- **AI Journey**, a roadmap for incremental AI deployment
- **End User Enablement**, prior to AI prototype system user acceptance testing (UAT)
- **UAT Findings and Outcomes**

Scope and Timeline

The scope and timeline of this stage is highly influenced by work performed in AI Turbocharger stages 1 - 4. ManTech will work with you to scope this stage based on your implementation needs.

In business more than 55 years, ManTech excels in cognitive cyber, AI, data collection & analytics, enterprise IT, systems engineering and software application development solutions that support national and homeland security.

