

## Data Analytics and Decision Support

T3i developed an analytics capability to address persistent gaps between data availability and actionable insight, delivering decision-support at operational tempo. This approach combines embedded mission understanding with advanced analytics to provide insight that is timely, defensible, and aligned with how leaders operate.



- ⊕ Faster identification of risk across missions, operations, and systems
- ⊕ Improved forecasting of performance, capacity, and mission outcomes
- ⊕ Reduced inefficiencies, delays, and preventable losses
- ⊕ More effective allocation of resources, personnel, and funding
- ⊕ Increased confidence in operational and strategic decisions

## Key Capabilities

**Operational Decision Advantage:** Deliver mission-focused dashboards and analytics that improve situational awareness and support faster, more informed decisions.

**Predictive Modeling:** Apply statistical methods and machine learning to forecast risk, performance trends, and mission outcomes across operational environments.

**Integrated Data Environment:** Aggregate data from multiple systems into a unified architecture, eliminating silos and enabling enterprise-wide visibility.

**Platform Agnostic Rapid Delivery:** Design, build, and field analytics products at operational tempo within existing enterprise platforms and data environments—ensuring interoperability and scalability.



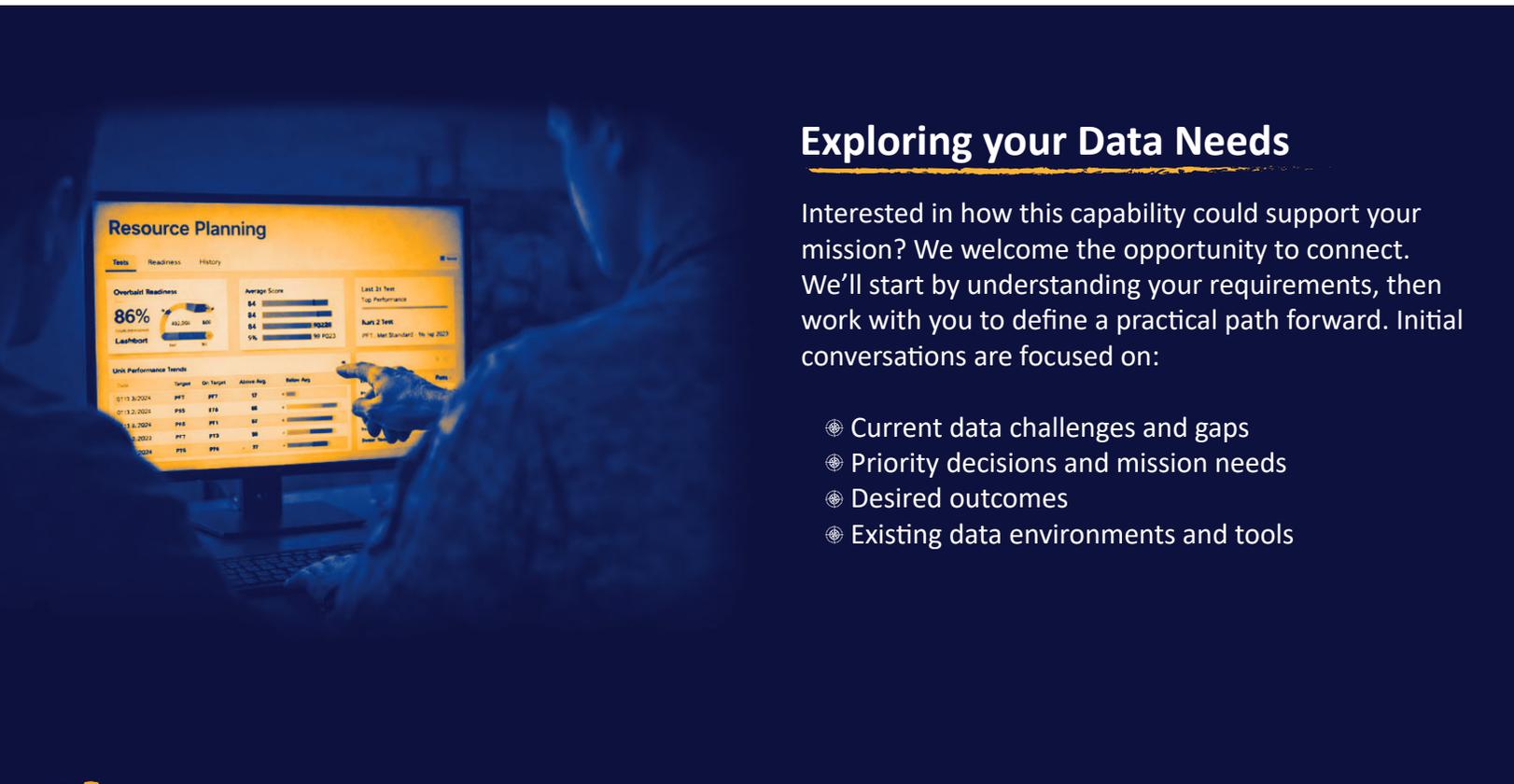
**Embedded Partnership Model:** Operate alongside mission stakeholders across units and headquarters to ensure analytics solutions align directly with operational requirements.

# T3i **Teamwork • Integrity • Initiative • Innovation**



## Representative Use Case

T3i currently supports SOF training organizations operating within fragmented data environments. Through an embedded delivery model, T3i has enabled accurate production tracking and supports 100+ concurrent analytics efforts. The team ensures end-to-end data integrity from systems of record to locally maintained datasets, while delivering real-time visualization and supporting migration to a Palantir Foundry-backed enterprise analytics environment.



## Exploring your Data Needs

Interested in how this capability could support your mission? We welcome the opportunity to connect. We'll start by understanding your requirements, then work with you to define a practical path forward. Initial conversations are focused on:

- Current data challenges and gaps
- Priority decisions and mission needs
- Desired outcomes
- Existing data environments and tools

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