CUBIC® | **Digital Intelligence**

DELIVERING DECISION-QUALITY INSIGHTS.
ANYWHERE. ANYTIME.

AI/ML DRIVEN DATA PROCESSING

TETHYS
PLATFORM

INTELLIGENT
DATAFLOWS FOR MISSION
CRITICAL DECISION-MAKING

TETHYS is a cutting-edge CUBIC DIGITAL INTELLIGENCE platform that deploys, manages, and scales AI/ML driven dataflows to derive actionable intelligence from diverse data sources. Designed to prioritize operational agility, TETHYS integrates seamlessly with your workflows, ensuring data reaches decision-makers with SPEED and PRECISION.

KEY FEATURES:

AI/ML MODEL ORCHESTRATION
Integrates and monitors model performance for optimized results.

SCALABLE & RESILIENT
Kubernetes-based for self-healing, GPU/CPU optimization, and dynamic resource allocation.

DATA & PROGRAMMING AGNOSTIC
Process GEOINT, ELINT, SIGINT, OSINT, and more, using any technology.

INTELLIGENT DATA ROUTING
Define and automate simple or complex data movement rules.

REAL-TIME OBSERVABILITY
Intuitive UI to monitor and debug dataflows with ease.

WHY TETHYS?

1 FLEXIBLE INTEGRATION
Easily incorporate AI/ML models like facial recognition or object detection into any pipeline.

2 EFFICIENT PROCESSING
Route, analyze, and scale data dynamically with zero downtime.

3 STREAMLINED DEPLOYMENT
Low entry barriers for AI/ML with rapid solution deployment and debugging capabilities.

4 OPERATIONAL EXCELLENCE
Supports external data ingestion and egress, adapting to your mission's unique needs.

Tethys is built for organizations requiring secure, efficient, and intelligent dataflows across critical environments. From defense to commercial applications, Tethys enhances decision-making by automating and orchestrating complex data management tasks.

READY TO OPTIMIZE YOUR DATAFLOWS AND DRIVE ACTIONABLE INTELLIGENCE?

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