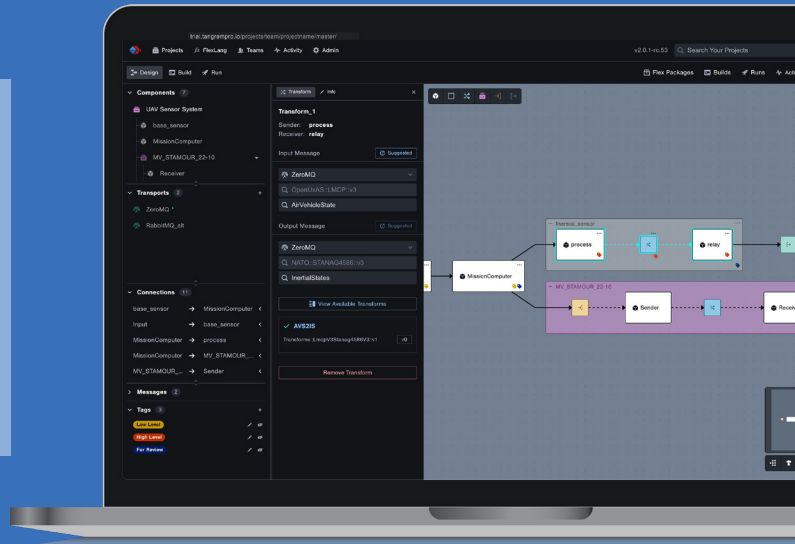# TANGRAMPRO®

RAPID INTEGRATION WITH ULTIMATE CONFIDENCE FOR COLLABORATIVE SYSTEMS

A Better Approach to Integration

Today's systems are driven by connection. They must be adaptive enough to respond to new mission demands, flexible enough to keep pace with software upgrades and component swaps, and secure enough to mitigate sophisticated cyber attacks.

Whether you're modernizing a training environment, connecting ground control and UAV systems, or developing the next generation of data-based decision making capabilities through integrated sensors, a component-based engineering approach with tools that simplify integration and interoperability are integral to rapid adaptability and collaboration between teams, systems, and software.

The Tangram Pro Method

Digital Engineering
via Component-Based Design

Visualize systems at a component-level to understand design constraints and determine the impact of connecting or modifying new software and sensor capabilities.

MOSA Adoption
via Swapability & Interoperability

Tangram Pro creates adapters between different messaging standards to provide rapid adaptability between multiple systems without hardcoding a solution, which paves the way to reuse the same technology in new systems.

Rapid Integration
via Code Generation & Testing Tools

Quickly connect modular systems using automatically generated software interfaces with assurance testing at each step while maintaining critical safety and security requirements.

Our team pairs experience with digital engineering and software integration tools to give you the freedom to quickly bring new capabilities and commercial technology into your systems. With Tangram Flex as your partner, you have the power to adapt and accomplish your most challenging mission.

TANGRAMFLEX

Rapid Integration with Confidence

Learn more at tangramflex.com