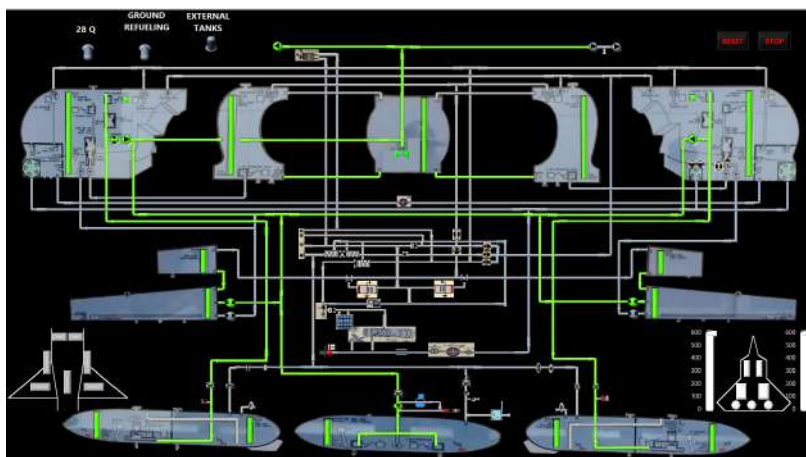


Aircraft Re-Fueling Simulator – Mirage-2000



CHALLENGE

The existing simulator from International O.E.M. used for training faced several challenges that includes its vintage, electrical-based design, requiring frequent maintenance. Its bulky, space-consuming form factor further limits operational efficiency, limited support from the OEM exacerbates downtime and restricts effective usage.

SOLUTION

- Computerized Simulator: Modern, software-driven system
- PC-Based Installation: Runs on standard computers
- Custom-Built: Tailored to end-user requirements
- Future-Ready: Scalable to VR-based training

PLATFORM

- LabVIEW-Based Software: Reliable and flexible for simulator control

KEY BENEFIT	DESCRIPTION
Compact & Lightweight	Eliminates bulky, space-consuming hardware
Scalable Solution	Supports future upgrades and VR-based training
Cross-Platform Compatibility	Works with multiple aircraft types seamlessly
Modern & Software-Driven	Replaces vintage electrical systems with computerized control
Customizable	Tailored to specific end-user requirements

