

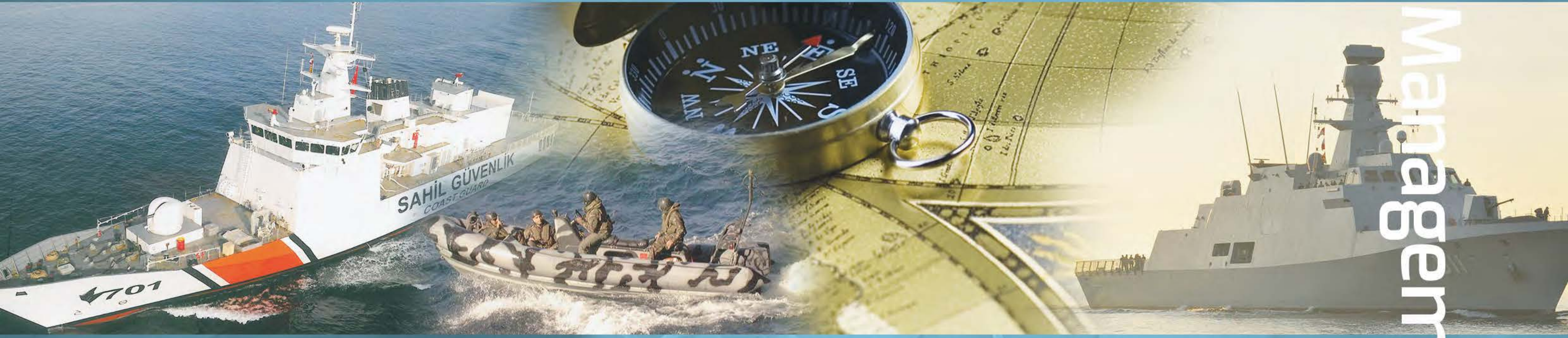


www.milsoft.com.tr

Mil-CMS

Combat Management System

MilSOFT Combat Management System (Mil-CMS) is a scalable and modern command control system which integrates sensors and effectors, establishes recognized maritime tactical picture as well as operator support functions to enable effective decision making onboard ships.

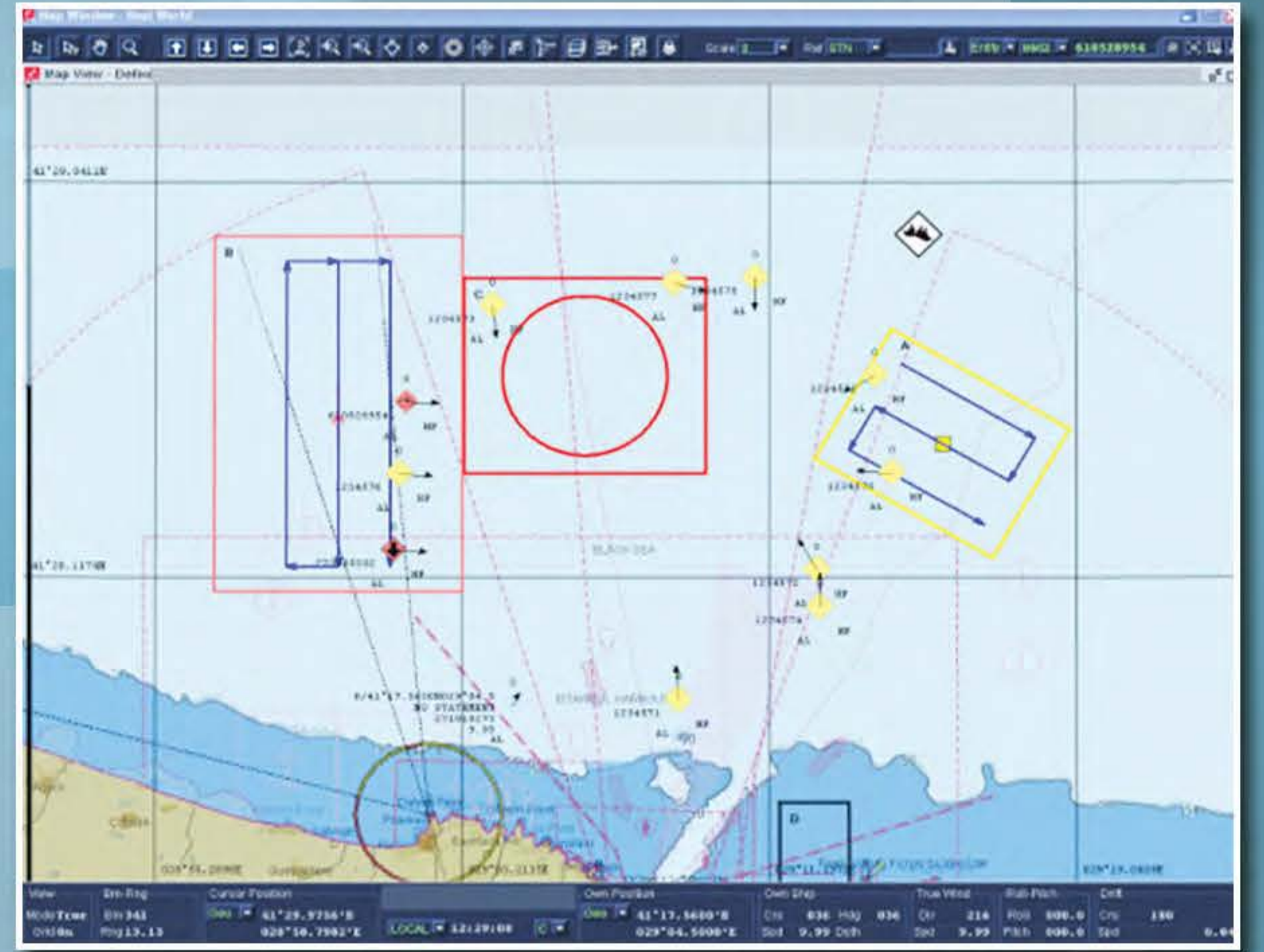


Functions

- Full Integration of Sensors and Effectors
- Track Management and Data Fusion (Identification / Classification / Correlation)
- Recognized Operational Picture Compilation (All Sensors Incl. WAIS, IFF, MHS, Link16/22)
- CMS Tactical Picture Infrastructure with ECDIS Features
- Effective and Secure Defense / Attack Capability
- General and Tactical Navigation
- Naval Gunfire Support / ASW Attack / Search Methods Support Functions
- Search and Rescue (SAR)
- Platform Library Support
- World Management (Real / Simulation)
- Resource Management
- Record and Replay
- On Board Operator Training Capability (Training and Simulation)
- Unmanned Air / Naval / Land Vehicle (UxV) Integration
- Network Enabled Weapon (NEW) Control

Technical Features

- Open Architecture (OACE)
- Distributed Data Structures, Real Time Data Distribution
- Scalability for Different Size and Type of Platforms
- Interoperability Among Platforms
- Redundancy and Continuous Availability
- High Degree of Automation

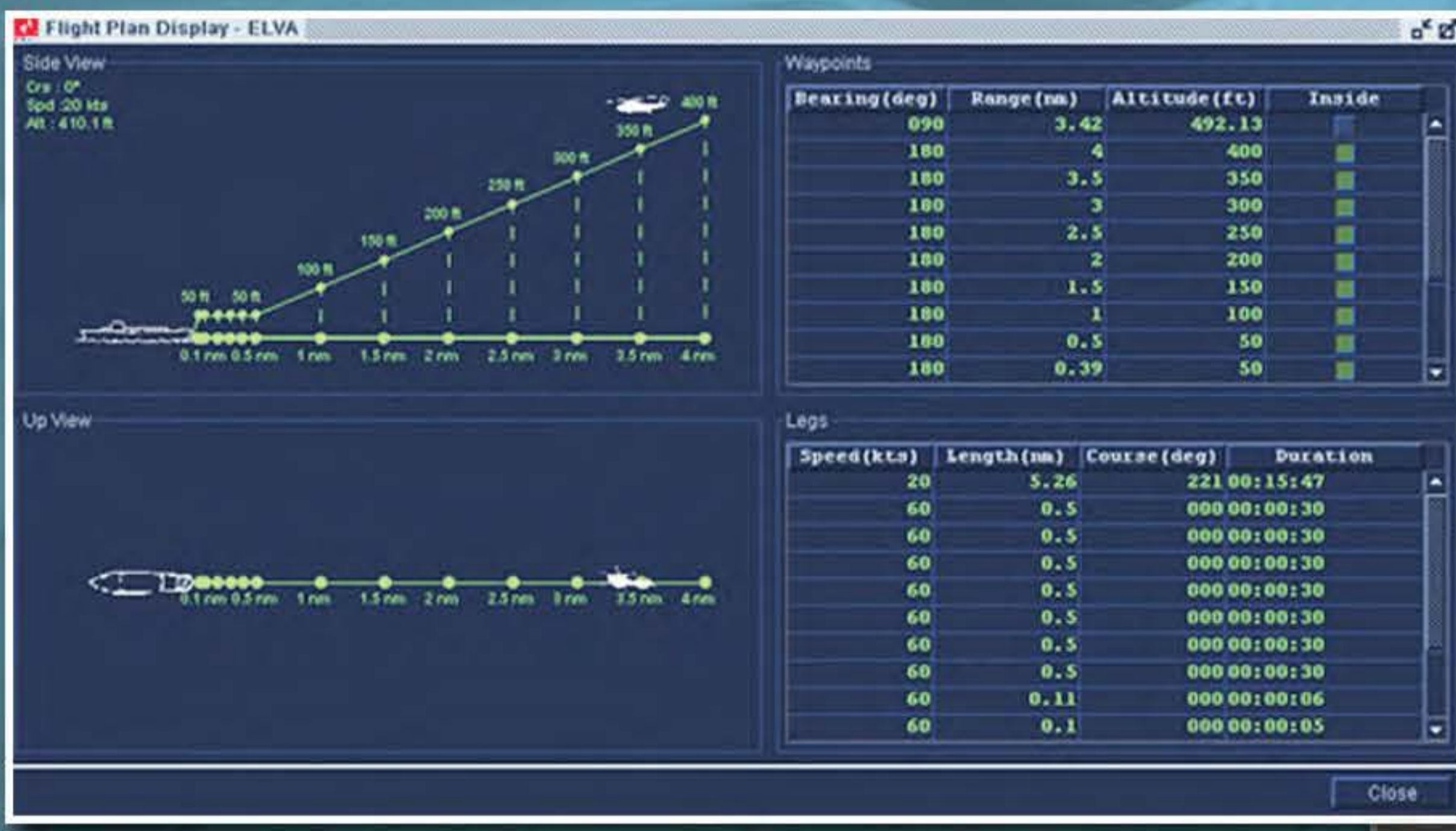


Technology Center



Benefits

- Network Centric Features For Integration With Logistic, Intelligence, Technical and Personnel Information Systems
- Interoperability Capability For Operating In Network-centric Environment
- Standards Based Interface to Maintain Seamless Integration of More Sensors and Weapons
- Common Architectures for Better Adaptability and Maintainability
- Decrease of Life-cycle Costs



Why ?

- Open Architecture (OACE)
- Scalable (Expandable From Weapon Control Capability to Full CMS Capability)
- Modern and Reliable System
- Link-16/22 Based Message Structures
- Integrated UxV Control, Mission Planning and Processing
- Infrastructure for Network Centric Capability
- Legacy CMS Integration
- Integration with Other Operational Centers and Sea, Air, Land Assets
- Supports Multi Operational Consoles Capability
- Future Growth Infrastructure
- Integrated Weapon Engagement Capability and Network Enabled Weapon Control
- Link-11/16/22 and Custom Link Integration Capability
- Multi Language Support
- Operationally in use



Technological Success Award

