

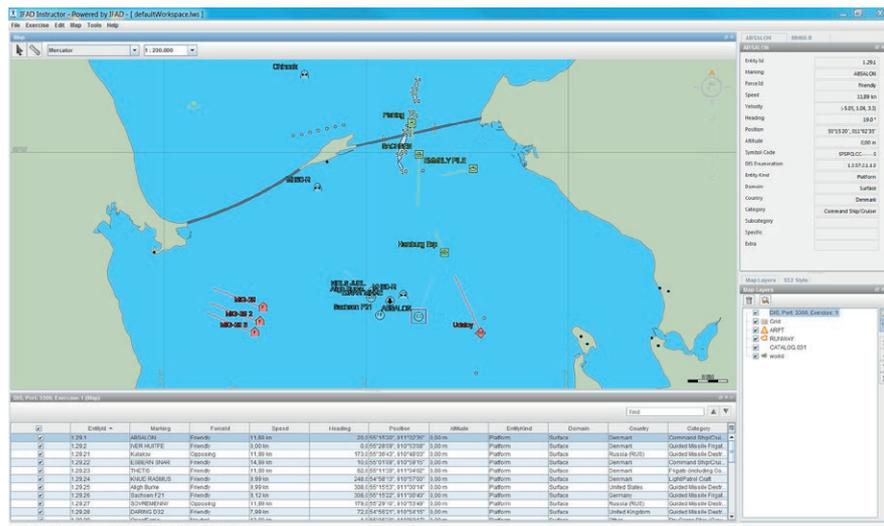
# IFAD DIS/HLA Monitor



The IFAD DIS/HLA Monitor is a general purpose application used to provide situational awareness of simulation networks based on the Distributed Interactive Simulation (DIS) and High Level Architecture (HLA) standards for run-time simulation scenario data exchange.

The DIS/HLA Monitor is designed as modern C2 system with Windows look and feel, a situation display with map layers and military symbols, entity table and expanded entity panes.

The IFAD DIS/HLA Monitor provides common functionalities for all IFAD's Instructor systems and the INTS Tactical Console and Tactical Display systems.



## Maps and military symbols:

- GIS data formats: S57/S63, KML, Shape, DTED, GeoTIFF, ECW, ...
- MIL symbols: APP6B
- Map server support and local map GIS files

## DIS/HLA connectivity

- HLA 1516-2010 (Evolved)
- HLA 1516-2000
- HLA 1.3
- RPR 2 draft 17 (modular and monolithic)
- Several RTI's
- DIS version 6 (IEEE 1278.1a-1998)