

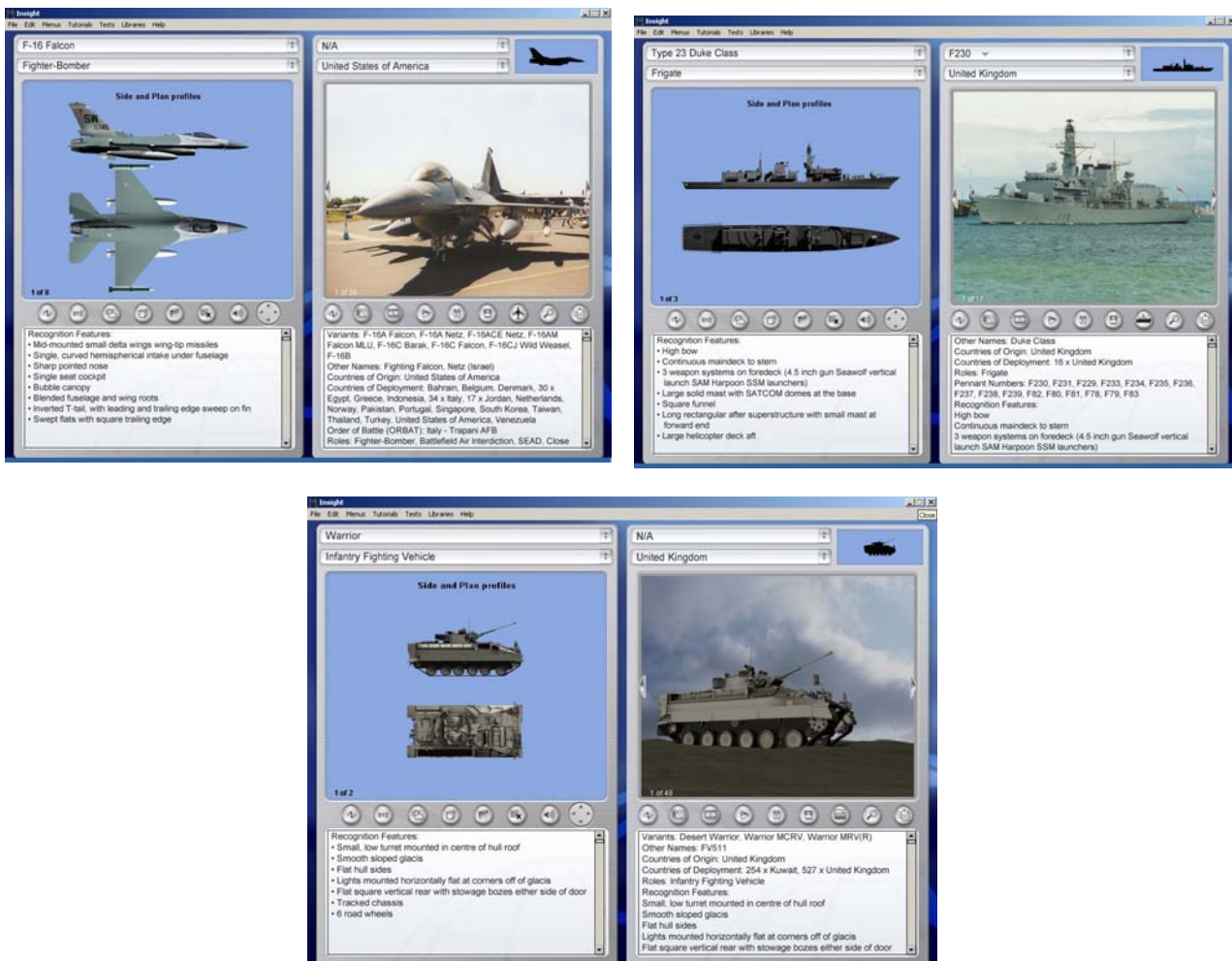
Insight

Family of Recognition Systems



Insight is a multi-faceted software product that provides state-of-the-art recognition training, as well as facilitating operational roles in intelligence, surveillance, electronic warfare and combat identification for Joint forces. This is achieved by combining dynamic 3D visualisation, multimedia and optional databases, end-user updateable. Web-enabled, Insight features embedded computer-based training (CBT) utilities that allow the rapid creation and distribution of SCORM®-compliant tutorials and tests, the results of which can be tracked by an in-built learning management system (LMS). Based on extensive human factors research, Insight™ can easily be customised to match operational displays and viewing system, to give war-fighters realistic training from powerful 3D visualisation and integrated databases.

Insight Libraries



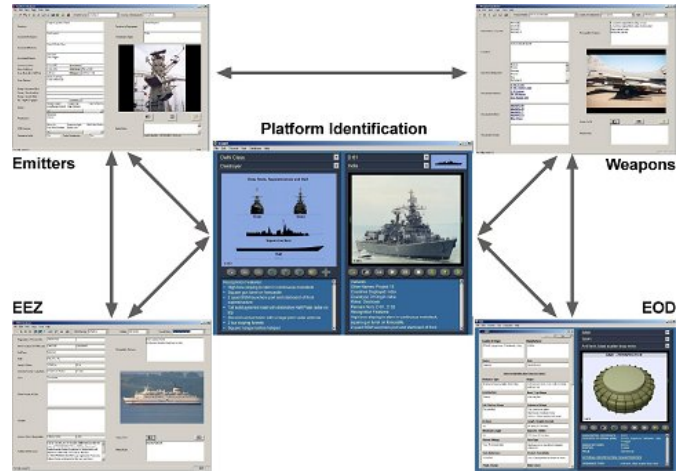
The Insight family currently consists of:

- **Insight Recognition System**, suitable for recognition, air defence and targeting training for air, land and naval forces, currently in-service with 13 international customers and available in multiple languages.
- **Insight Combat Identification Training System**, with enhanced 3D viewing, multi-sensor/multi-spectral media, suitable for air, land and naval combat ID training.
- **Insight ISTAR Training System**, with integrated emitter, sonar, radar, EEZ and EOD databases, and live sensor feed for general intelligence, sensor analyst and ISTAR training.

A variety of software plug-ins can be added to rapidly increase training utility and relevance such as Insight Periscope Trainer, Insight Weapon/Sensor Display Trainers, Insight RWR Trainer, Insight™ Deployable Electronic Warfare Environment Trainer (Insight DEWET) and optional databases.

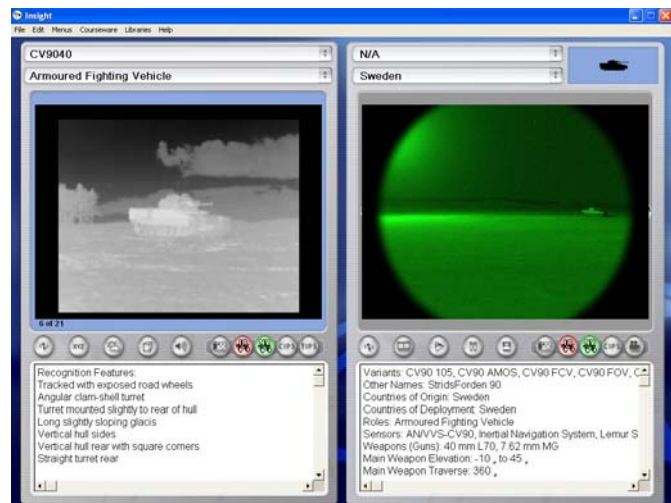
Insight Databases

End-user updateable databases are provided for Air, Land and Sea platforms. Optional Emitter Weapons and EEZ databases can be integrated to allow seamless transition from data to visualisation and vice versa, aiding combat identification and contextual recognition. Data includes countries of deployment, weapon and sensor fits, as well as operational performance. Powerful search tools allow multiple fields to be searched.



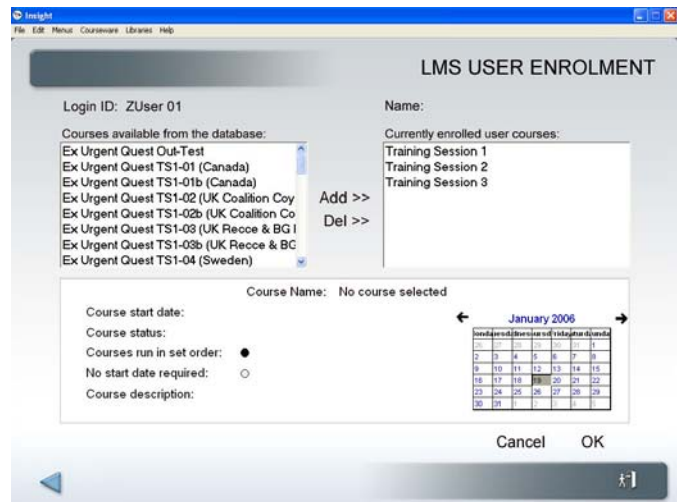
Insight Multimedia and 3D Visualisation

Insight allows users to add visual, infrared, laser or night vision images from any sensor where the image can be captured. Users can add sound files for audio target recognition training; video clips or animations can be used to add further realism to recognition training. Live video capture from operational surveillance sensors, such as UAVs is also possible. 3D visualization allows manipulation of range, aspect, visibility, light and obscuration, as well as viewing of combat identification panels (CIPs).



Insight Curricula

Templates are provided for users to create interactive recognition, identification and intelligence tutorials, briefings and tests. These are SCORM®-compliant and can be rapidly disseminated. Training courses can be designed and all student results recorded and analysed by Insight's embedded Learning Management System (LMS), allowing training managers to identify and rectify training deficiencies.



Minimum System Requirements

- Intel Pentium® III 500 MHz or Pentium 4 (recommended).
- 128 Mb RAM (256 Mb or greater recommended).
- Windows NT®, Windows 2000 Professional® or Windows® XP Pro OS.
- 3D graphics card with 64 Mb VRAM (DirectX 9 compatible).
- 1024 x 768 monitor resolution, 10 GB of available hard disk space, CD-ROM/DVD drive.

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2. "Windows NT" "Windows 2000 Professional" and Windows XP Pro are trademarks of the Microsoft Corporation.

