

ASCOT₇

Powered by 

ASCOT 7 is a dynamic and intuitive Computer-Generated Forces platform for use in your Modeling and Simulation environment. With its cutting-edge user interface, modular and scalable design, and comprehensive yet extensible database, ASCOT 7 simplifies the development of complex scenarios for your training needs and budget.

CUTTING-EDGE USER INTERFACE

- ✓ Power at Every Click
- ✓ Easily Mastered
- ✓ World-Wide Playing Field

MODULAR & SCALABLE

- ✓ Tailored Feature Options
- ✓ Process Distribution
- ✓ Pricing Flexibility

COMPREHENSIVE & EXTENSIBLE DATABASE

- ✓ Ready to Run
- ✓ Customizable
- ✓ Modify on the Fly

*POWERFUL AND INTUITIVE USER EXPERIENCE, MODULAR FEATURES,
AND SCALABLE POWER...TAILORED TO YOUR NEEDS AND BUDGET*



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AND SCALABLE POWER...TAILORED TO YOUR NEEDS AND BUDGET**

ASCOT 7

- Dynamic scenario creation and management
- Database editing during scenario creation and runtime
- Scenario editing at runtime
- Automatic entity generation
- Assign groups of commands through Plan Editor
- Create airspaces and layers through Shape Manager
- Import and display vector maps and navigation charts
- Manage assets at airports/bases through Base Manager
- Emitter modeling
- Data-link modeling

ENGEN

- The power behind ASCOT 7
- Powerful global simulation framework
- Execution of simulation modeling components
- Facilitates process distribution

SESSION MANAGER

- Scalability via distributed server configuration for master server
- Remote launch and shutdown of PLEXSYS products
- Remote launch of third-party applications
- Concurrent management of multiple active and inactive sessions
- Save, load, and edit session configurations

AVAILABLE INTERFACES

- Common simulation protocols
- AIS and ASTERIX (RADAR Output)
- Common Image Generator Interface (CIGI)

The logo for ASCOT 7 features the word "ASCOT" in a large, bold, blue sans-serif font. A stylized orange swoosh or orbital path curves around the letter "A". To the right of "ASCOT" is a large, orange number "7".

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