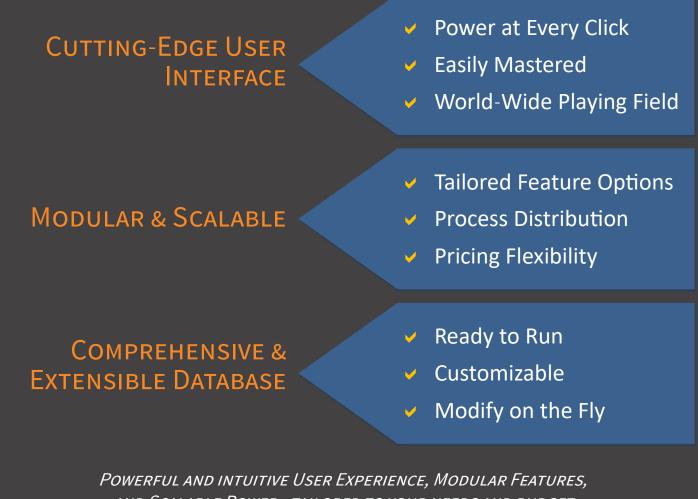


Powered by **OENGEN** 

SCOT 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.



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



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#### POWERFUL AND INTUITIVE USER EXPERIENCE, MODULAR FEATURES, 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

# <u>EnGen</u>

- The power behind <u>ASCOT 7</u>
- 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)







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