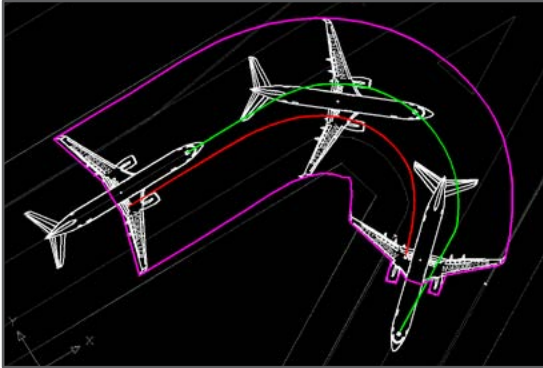


PathPlanner A5

Software you can rely on





Base Module

The Base Module is the foundation for every license, containing a large commercial aircraft library. A user friendly interface makes it easy to park an aircraft or simulate the movement directly in your CAD drawing.

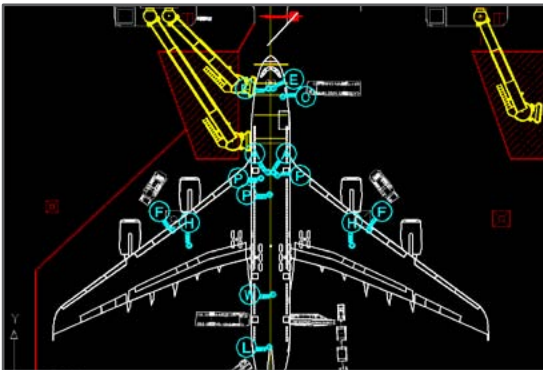
- » *Library with more than 400 aircraft types*
- » *Create custom vehicles or aircraft/vehicle combinations*
- » *Intuitive "heads up" track building and accurate movement simulation*
- » *Display of aircraft wing swept path and gear tracks*
- » *High quality animation directly in your CAD platform*
- » *Extensive administration options to control your work*



Advanced Module

The Advanced Module offers an extended library and many additional functions that provide for fast and reliable airside design and analysis of operational issues.

- » *Helicopters, luggage trains, FAA/ICAO design aircraft and more*
- » *Instant marking design for lead-in and power-out*
- » *Target and Automatic Follow function to check existing marking*
- » *Display of jet blast impact at various engine settings*
- » *Push back and push pull with tractor and aircraft*
- » *Built-in FAA/ICAO gear and wing safety clearances*



Gate Module

The Gate Module allows for accurate and fast gate design. Aircraft nose gear stop positions are automatically optimized based on slope in the passenger boarding bridge(s) and distance to fuel pit(s).

- » *Design a gate with up to 3 bridges, 4 fuel pits and 150 aircraft*
- » *Automatic generation and optimization of nose gear stop positions*
- » *Drag bridge and aircraft to specific positions, if required*
- » *Ground service vehicle arrangement during turn around*
- » *Informative gate report with all technical details*
- » *Aircraft front and side views with tail height information*

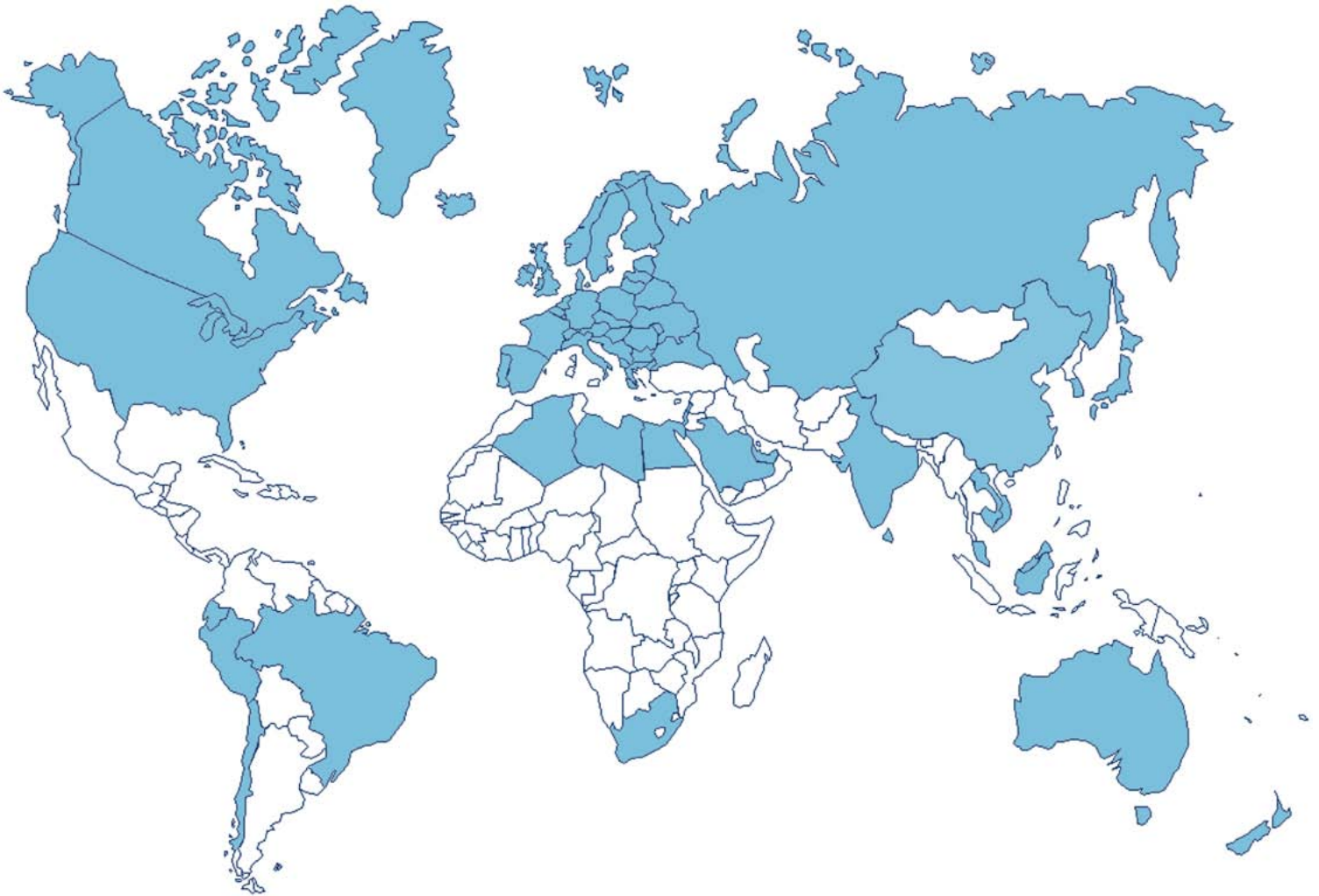


Presentation Module

The Presentation Module offers impressive visualization and animation features. It is a great tool to display technical results in a convincing way to clients or decision makers.

- » *Distinguish airlines with appropriately colored aircraft*
- » *Show sequenced movements of aircraft, vehicles and boarding bridges*
- » *Specify when and how to display the moving and static objects*
- » *Visualize aircraft lead-in, bridge docking and the turn around process*
- » *Study apron capacity and safety issues*
- » *Store and edit presentations and produce impressive videos*

SIMTRA WORLDWIDE



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