



MPS

ITI-MPS-SW

Mission Planning System

ITI's Mission Planning System (MPS) is a comprehensive, tactical aircraft route planning and analysis tool developed as the modern Win 10 plug and play replacement for GE Aviation's MMSS. The MPS is used to automate the process of aircraft routing for a single aircraft or an entire air campaign. With this purpose in mind, the goal of MPS is to allow pilots, navigators, and commanders, the ability to plan routes for air assets in which desired objectives are met and the assets are returned safely to the ground. Once a mission is planned, the data can be stored onto a data transfer cartridge by using a Cartridge Interface Device (CID) and then loaded onto the aircraft.



Updated for modern use, the ITI MPS serves as a WIN10 plug and play replacement for the original GE Aviation MMSS.

In addition to the original features of the tabular display, the ITI MPS offers event tracking, specific targeting, and automated data analytics allowing users to plan to precision.

The ITI MPS utilizes 3D satellite imagery as the foundation of its updated mission visualization capability creating a realistic planning experience for operators that 3D rendered graphics cannot provide.



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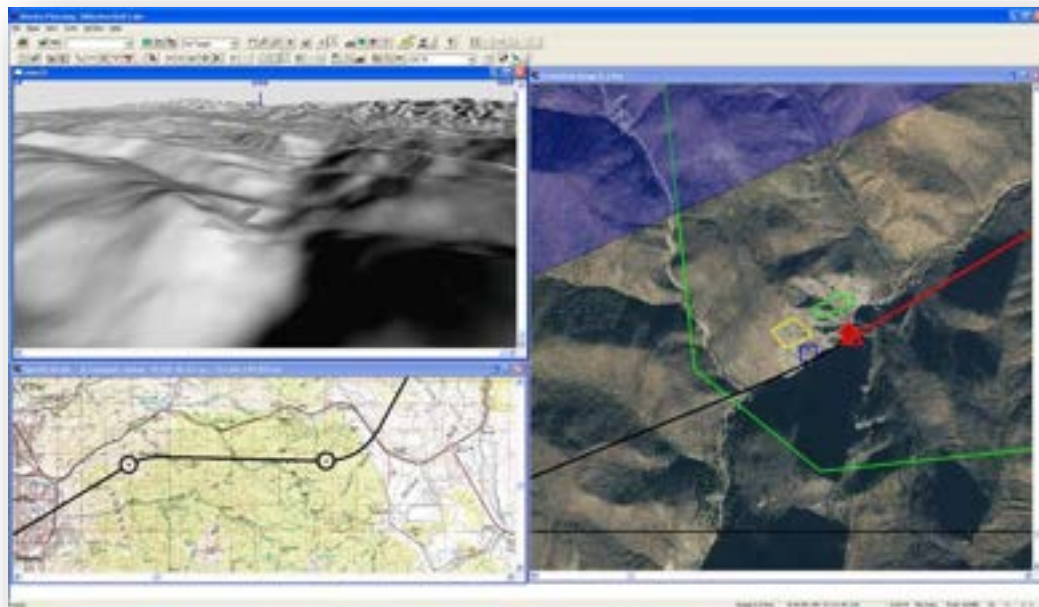


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When partnered with the ITI Operational Debrief System (ODS) and GigaCID, the MPS functions as a comprehensive mission planning and debrief unit for an individual pilot or entire squadron. The MPS allows mission planning and review of a squadron's flight movements, ammunition store, fuel usage and breakdown of major milestones.



Key Features	Ordering Information	
<ul style="list-style-type: none"> • Modern Win 10 Plug and Play replacement for GE Aviation's MMSS Mission Planning • Comprehensive planning unit • Specialized data analytics • 3D Imaging • Configurable for any type of aircraft 	Part Number	Description
	ITI-MPS-SW	Mission planning software
	Cage Code	3EEM8

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