# TREPLAN

### FOR TACTICAL AVIATION

## PLAN. EXECUTE. EXPLOIT.





TACPLAN combines robust navigation and integration features that can be custom tailored to perform on land, in air, or at sea

#### POWERFUL FORCE MULTIPLIER

Designed by former US Army Special Operations Aviators, TACPLAN<sub>NAV</sub> brings Tek Fusion Global's combat proven tactical mission management system to a portable Android<sup>TM</sup> or Windows® tablet capability. The architects behind TACPLAN<sub>NAV</sub> understand the critical needs and challenges of the operator, and are dedicated to delivering the best end-user experience possible.











TACPLAN<sub>NAV</sub> is a light-weight, mobile application that provides superior situational awareness and a Common Operating Picture (COP) for all phases of the mission.

#### TRUE FULL MISSION CYCLE CAPABILITY

Throughout your pre-mission planning, dynamic mission execution, and post-mission debrief, TACPLAN<sub>NAV</sub> provides an unmatched advantage to the tactical aviator. Streamlined planning is at your fingertips whenever and wherever you need it. The intuitive interface allows for rapid route and mission planning, or making those last minute changes with ease. This advanced digital moving map package will bring you on target, on time, every time.

#### BROADLY COMPATIBLE DIGITAL MOVING MAP

Most common vector and raster map formats are supported by the state-of-the-art 2D/3D mapping engine. Combining maps and navigation tools with overlays and information from common third-party sources such as FalconView® and Google Earth ensures broad compatibility and the ability to function in many different mission roles.



#### **USER-EXPERIENCE FOCUSED INTERFACES**

TACPLAN<sub>NAV</sub> uses an easily navigable interface to simplify and consolidate mission execution tasks with multi-touch map zooming, panning, and interactive menu features. By optimizing these user tasks, TACPLAN<sub>NAV</sub> directly enhances efficiency and accuracy, and reduces the operator's workload.



TACPLAN NAVIGATOR can generate, import, and export most common metadata formats to include Cursor on Target (CoT), KML, and PFPS FalconView® Data.

Take the pain out of planning, executing, and managing you mission's navigation tasks with TACPLAN NAVIGATOR



#### **BOLD FEATURE SET**

Handling most common metadata formats is critical to mission effectiveness. Generate, import, and export most common map and metadata formats including POI's, Routes, Flight plans, Threats, Shapes, Overlays, and more.



#### THE "PRO" PACKAGE

 $\label{eq:table_table} TACPLAN_{NAV} \ natively supports all phases of mission planning, execution, and post-mission review. Additionally, when TACPLAN_{NAV} is integrated with TACPLAN_{PERF} (Performance), a tactical electronic flight bag (TEFB) component, the enhanced integration allows critical weight and balance calculations, flat plate drag calculations, and predicted fuel at each Aerial Checkpoint. For the best end-to-end solution, use the comprehensive mission suite, TACPLAN_{PRO} (Professional).$ 



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