OPERATIONS ADVISORY NOTICE (OAN)

OAN Number: 04/22 Revision 2

Issue Date: 18th December 2023

Subject: Foreflight EFB Application



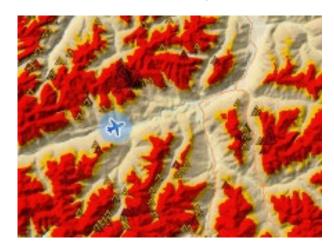
Civil Aviation Directorate Flight Operations Inspectorate Transport Malta Centre Triq Pantar Lija LJA 2021 Malta

Foreflight software system is approved for use by TM CAD for a number of operators. It contains several functions intended to support the flight crew, some being classical and listed in AMC2 and 3 to CAT.GEN.MPA.141(b) (charts, NOTAM, in-flight weather, ownship position,....) and some out of the scope of these 2 AMCs and which are a cause of concern.

Certain functions such as Primary flight display (Altitude, speed attitude and heading) with synthetic vision function.



A Terrain and obstacle hazard advisor function using colours reserved for alerting purposes (amber). This function has commonalities with TAWS (Terrain Awareness and Warning System)



As indicated in the attached IP No 10.4 EFB Matters published by EASA there is concern on the inability of disabling some of these functions in flight.

Operators are to ensure that crew are aware that if these functions are not disabled by the EFB administrator then these functions are to be disregarded especially in cases of aircraft system failures.

Following discussions between EASA and Foreflight the latter has assured EASA that future versions of the application will disable ineligible functions for CAT operators. This is expected to happen with update 16.1 and should be rolled out on 19/01/2024.

In the meantime, Operators who are already approved are required to provide evidence to TM CAD that their crew have been notified not to use non-eligible EFB functions. Those already in the approval process to follow the same requirement while any new application for Foreflight will be held back until the roll out of version 16.1.

Captain Robert Risso
A/Head Flight Operations Inspectorate

Please be guided accordingly.

Flight Operations Inspectorate