

TBM airplane Range:
Smart Way to Improve the Safety with a Clever Portable Device
to get Continuous In Flight Satellite Weather Updates



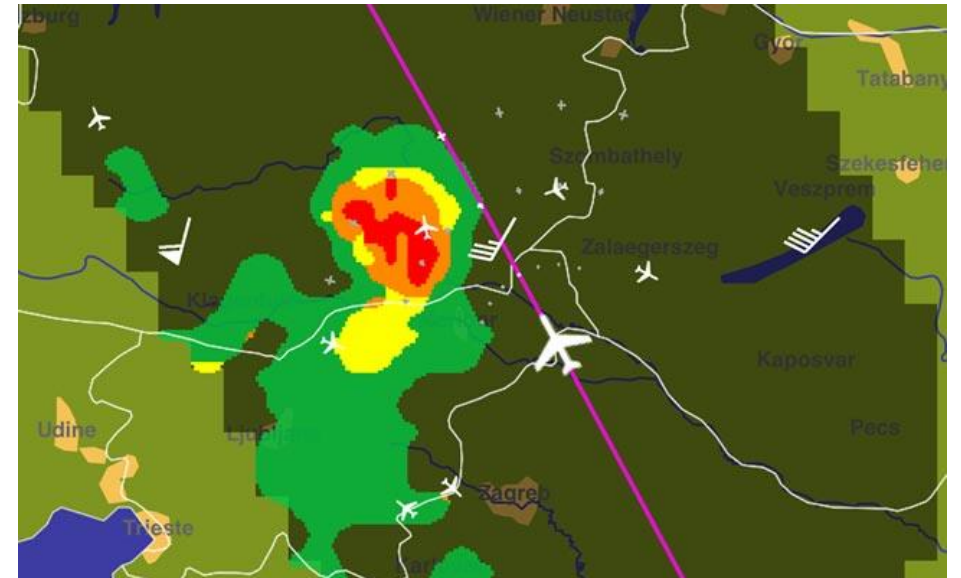
Satellite Weather for Everyone and/or as Additional Source of Information for Situational Awareness:

Golze Engineering is the leading supplier of cost-effective in flight satellite weather products.

Introduction

Pilots in the USA can receive radar images free of charge via ADS-B and view images on their iPad via XM satellite radio.

Since 2012, Golze Engineering developed the satellite technology to bring live weather data to European and Worldwide cockpits.



System Description

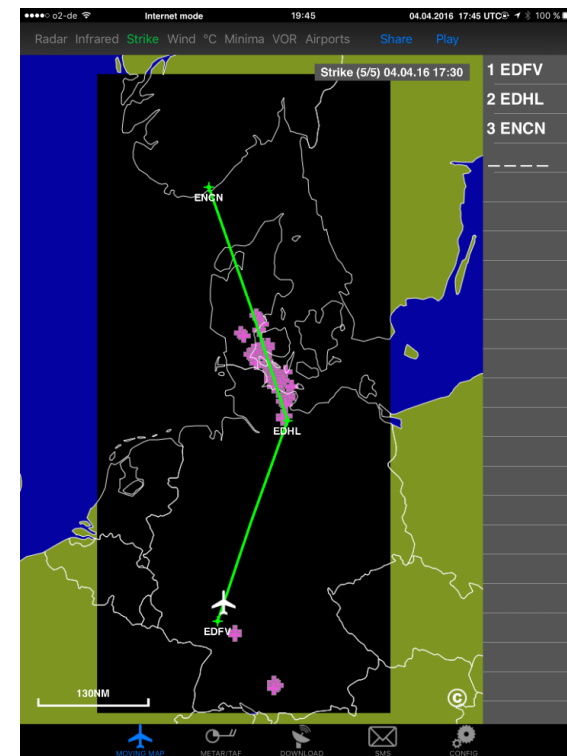
The ADL system, a small box powered on-board via a USB-C or cigarette-lighter socket will overlay a moving map with radar, strikes and satellite data.

Weather data is updated every 15 min via satellite.

ADL Weather data can be displayed in our own ADLConnect iOS/Android app and as a weather layer in ForeFlight, and SkyDemon.

Remark:
As a portable device, no certification is required.

For more details, please refer & contact:
<https://golze.tech/>



TBM 960 Pilot Owner - System Experience

So having the ADL as second source of inflight weather has increased my own flying safety and experience because it took out a lot of uncertainty thanks to the dual information of inflight weather.





Special Thanks to P. B.
to share his TBM experience