

ADS-B OUT Solution for ATR42 and ATR72



EASA mandates that all aircraft must be equipped with an upgraded version of ADS-B Out (DO-260B) by June 2020.

Sirium Aerotech offers you an integrated solution for your ATR fleet to ensure that will be compliant with the 2020 mandate.

Our ADS-B out solution also includes EHS in the same package!



Sirium Aerotech Solution



Sirium Aerotech STC approval features are:

- Collins TDR94D equipped aircraft will be upgraded to TDR94D (-501).
- Honeywell MST67A equipped aircraft will be upgrade to MST70B.
- Single GPS standalone sensor (Freeflight 1203C). Certified with only one unit, and only one antenna, no need for dual sensor installation.
- Solution also available for ATR42 with ADC AZ-810 (7000700-959 or 7000700-942) that are not compatible with new ADS-B Transponders.

What will you need?

For performing the installation you will need:

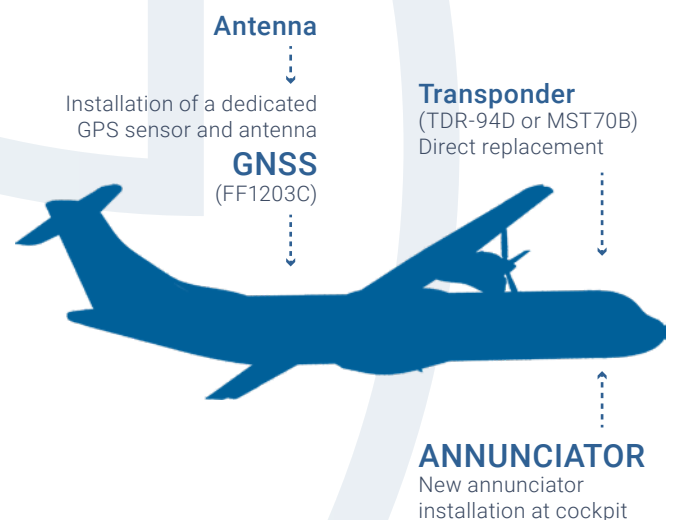
- Sirium STC package including Installation Manual, Wirings and Supplements.
- 2x ATC Mode S Transponder ADS-B capable, TDR94D or MST70B.
- 1x GPS Sensor (Freeflight 1203C) and SBAS antenna.
- 1x Cockpit annunciator.

Who we are

Sirium Aerotech offers complete product development process solutions, including design and certification under EASA DOA 21J.523.

The philosophy of Sirium Aerotech is to provide our clients with airworthiness designs developed to the highest quality standards, using our extensive knowledge of Interiors, Avionics and Structures.

We provide fully compliant EASA and FAA approvals.



To learn more about this service:

contactus@siriumaero.com
www.siriumaero.com

Sirium Aerotech
EASA DOA 21J.523
MADRID - MIAMI
EASA DOA & FAA Approvals