

CASSIOPÉE DFR

DIGITAL FLIGHT REPORT

Multi-screen, multi-device and fully adapted on tablet, the DFR is an electronic technical logbook designed for helicopter pilots to avoid manual typing of reports in operators' infrastructure in order to minimize typing error and loss of data.

- Automated dematerialization of paper flows
- Avionics data authenticity
- Data traceability and secured transmission
- Flight reports and avionics data matching

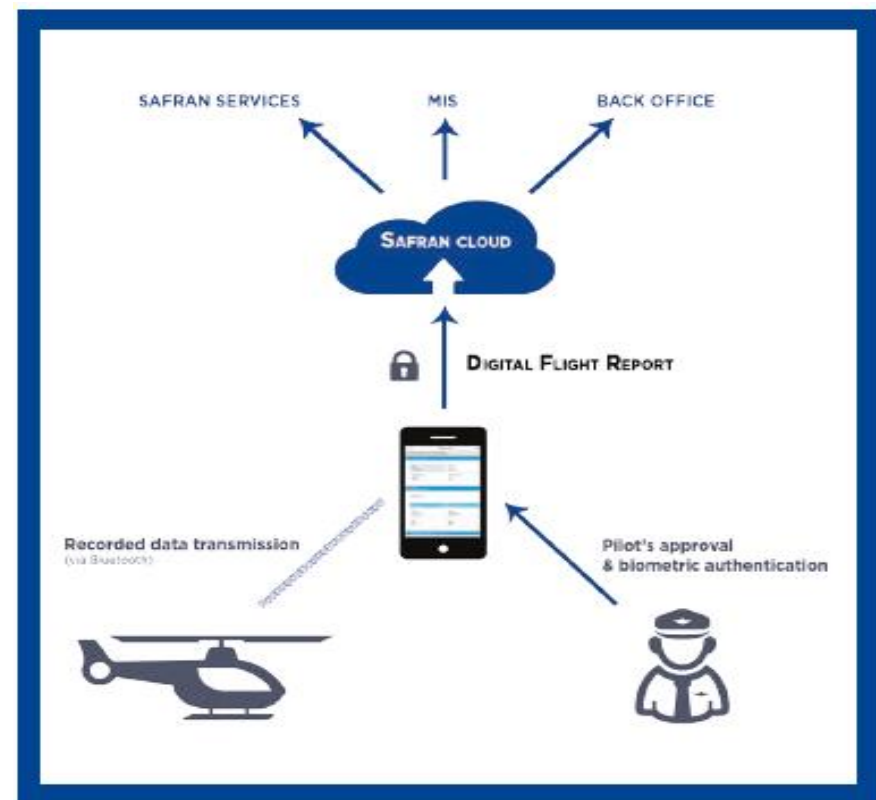
CASSIOPÉE



Safran Electronics & Defense is with you every step of the way, building in the intelligence that gives you a critical advantage in observation, decision-making and guidance.

Technical specifications

Part of Cassiopée flight services suite, the Digital Flight Report (DFR) mobile application allows the pilot to automatically generate his pre-flight and his flight report thanks to the recorded avionics data. Combining simplicity, time savings and high reliability, the DFR guarantees a traceability and a secure transmission of the data.



HOW DOES IT WORK ?

Before the flight:

The pilot has to log on the application with his personal identification and has to connect the application to the device (HELICOM V2+) via Bluetooth.

On the application, the pilot can find a pre-flight and can have a look on the flight history. He is able to check if there is an existing daily log, if the CRS (Certificate for Release to Service) has been signed by the CAMO and has to fill and to sign the pre-flight directly on the app.

At the end of the flight:

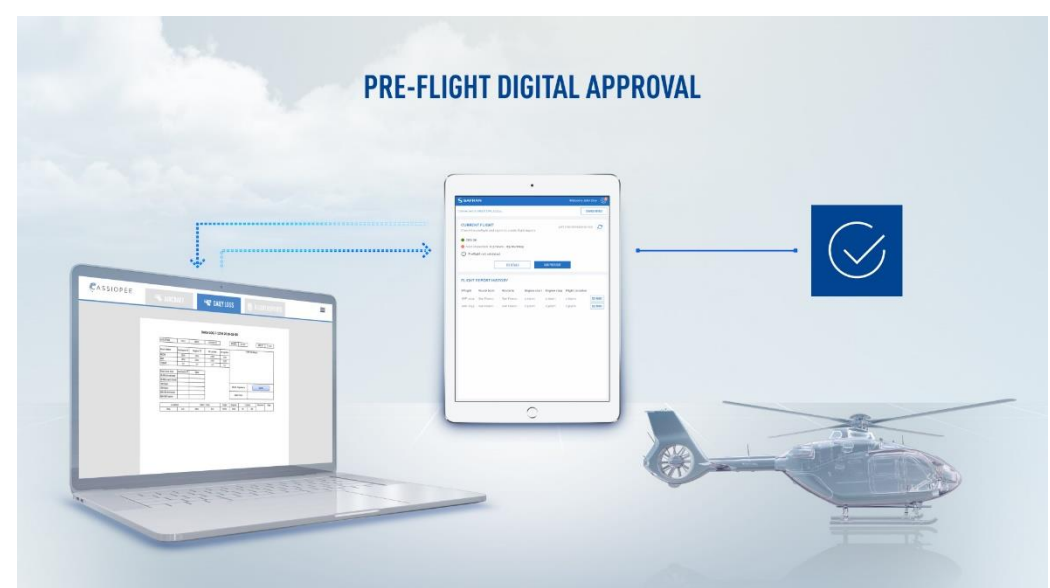
The pilot has to open the application. The recorded avionics data are instantaneously transferred via Bluetooth to the DFR application and the flight report is automatically pre-filled. The pilot checks the data and signs the report directly via the application.

The DFR is linked to the daily log, transmitted and stored in Cassiopée Helisafe through secured communication. An API is available to link the DFR to the MIS

SIMPLICITY & RELIABILITY

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PUT YOUR FLIGHT DATA TO WORK!

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