

ELECTRONICS & DEFENSE



CASSIOPÉE SFCO₂[®]

SMART FUEL EFFICIENCY

- Global cost approach
- Fuel Saving Monitoring
- Customized recommendations

 CASSIOPÉE

 **SAFRAN**

CASSIOPÉE SFCO₂[®]

Smart Fuel Efficiency

Safran Electronics & Defense is introducing a comprehensive new service package, called SFCO₂[®], to reduce airline operating costs. Based on advanced flight data analysis and our OEM expertise, we issue smart recommendations to improve your flight operations, reduce fuel consumption and CO₂ emissions. SFCO₂[®] is a joint service with fellow Safran company Safran Aircraft Engines.



SMART FUEL SAVINGS

Fuel is by far the major operating cost for airlines. To stay competitive, airlines must absolutely improve their fuel efficiency. More than just fuel efficiency, the SFCO₂[®] package addresses costs from an overall perspective. We consider the big picture to provide recommendations taking into account system maintenance and other operating costs.



KEY SUCCESS FACTORS

We don't just issue recommendations, we also support you all the way in applying new practices and locking in your savings. «Quick win» measures are often a first step, for fast, visible results. But we realize that achieving sustainable fuel savings is a challenge for the long haul, so the SFCO₂[®] team will provide ongoing support.



DOUBLE THE SAVINGS

Safety Line's OptiClimb solution is the only best practice addressing the climb phase through a combination of machine learning performance models and optimized climb profiles for each flight. SFCO₂[®] is the only dashboard on the market that monitors OptiClimb, thereby doubling the level of savings.

KEY FEATURES

Smart fuel **efficiency** approach

Multi-platform service

A team of seasoned experts

Short- and long-term savings

Continuous support

THE SFCO₂[®] TEAM

Active pilots
(Airbus & Boeing type rated)

Flight operations engineers

Engineering and maintenance experts

Data analysis and management experts

IT experts

Statisticians

For more information: contact@sfco2.com

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