

A SYSTEM FOR HANDLING A FAULT OF AN AIRCRAFT AND A METHOD
AND COMPUTER EQUIPMENT FOR ACHIEVING THE SAME

ABSTRACT

5 The present application relates to a system and a method for handling a fault
of an aircraft. The system for handing a fault of an aircraft comprises an interface
module for receiving the fault message and a troubleshooting decision-making unit
for making a troubleshooting decision against the aircraft faults, wherein the
troubleshooting decision is made by the troubleshooting decision-making unit
10 based on fault types/safety risks and cost estimation. The examples in the
application allow a cost-effective troubleshooting decision.

[Fig.2]