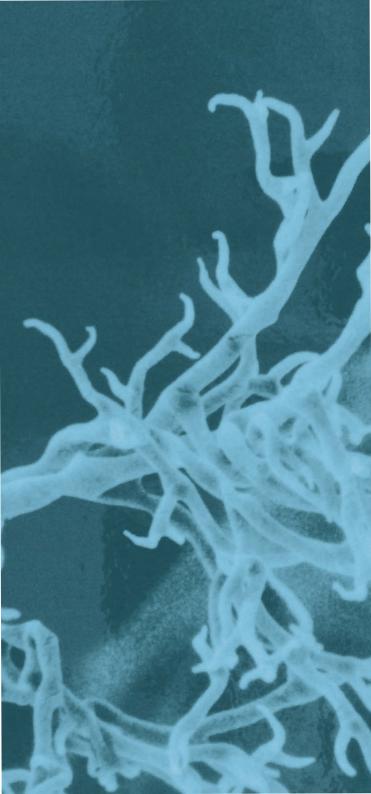


## INNOVATIVE MICROBIAL FUEL TESTING

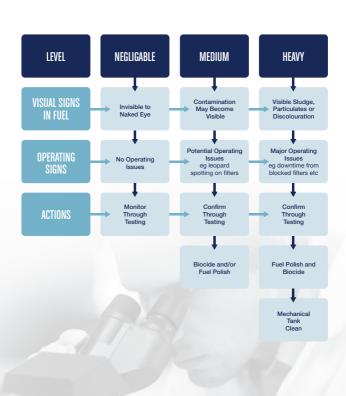




## **PROBLEM**

As the amount of biofuel content allowed in Diesel Fuel continues to increase, so does the risk of microbiological contamination.

Couple this increasing amount of bio diesel with reducing sulphur levels, and you have the perfect breeding ground for bugs to grow in your fuel.



### **FUELSTAT®**

# **TESTING**

There are 3 main test technologies used for detecting microorganisms. Growth methods involve counting colonies, faster ATP tests which involve a reader and immuno-assay based FUELSTAT®

FUELSTAT® is a rapid test that detects levels of microbiological contamination and shows whether you have moderate or heavy levels of contamination in aviation and diesel fuels and most importantly it gives results within 10 minutes. The product's credibility is enhanced by IATA recommendation and inclusion in the Boeing, Airbus, Bombardier, Embraer, BAE Systems, Fokker and Raytheon maintenance manuals. The kit is currently regularly purchased by 400+airlines and aircraft maintenance organisations around the world.

FUELSTAT® is increasingly being adopted as the chosen on-site test for marine and diesel industries.







# SOLUTION

The diagram below illustrates the benefits of detecting and dealing with contamination early.



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