

# Maintenance Task Escalation

Reduce total Direct Maintenance Costs by at least 5%

## FLY FOKKER

### Introduction

Fokker Services, in collaboration with a number of Fokker operators, has established a maintenance program review with the aim of increasing maintenance intervals by at least 20%. For the Fokker 70 and Fokker 100 project this has resulted in a reduction in the total Direct Maintenance Costs of at least 5%.

Fokker Services has set up a similar project for the Fokker 50 and invites operators to submit check findings and participate in Maintenance Working Group meetings to discuss proposals.



### Your needs

Historically, Maintenance Review Board (MRB) tasks and check intervals are conservative because they are founded on little or no actual operational experience. They are based on consensus among working groups. Today all MRB task intervals are reviewed against the in-service experience provided by Fokker 70 and Fokker 100 operators. The MRB document, which provides the basic maintenance schedule for the safe and economic operation of an aircraft, is updated on the basis of the identified and reviewed tasks. In the 1990s, Fokker Aircraft and, later on Fokker Services, took the first step in increasing the Fokker 70/100 MRB task intervals up to and including 6000 FH. In recent years Fokker Services has taken the second step and this now covers intervals up to and including 12000 FH. With the assistance of operators Fokker Services has set up a maintenance program review with the aim of increasing maintenance intervals by at least 20%. For this purpose Fokker Services has reviewed check findings from several

operators and, together with the reliability figures for the Fokker fleet, this has led to improvements in the maintenance program. For the Fokker 70 and Fokker 100 the project has resulted in a reduction in the total Direct Maintenance Costs of at least 5%. Fokker Services has set up a similar project for the Fokker 50 and operators are invited to submit check findings and participate in Maintenance Working Group meetings to discuss proposals.

### Your benefits

The upgrade of your MRB document reflects a direct reduction within your maintenance and planning organization. The benefits are listed below:

- increased aircraft availability
- improvement of aircraft dispatch reliability
- potential reduction of maintenance costs
- reduction of schedule activities
- increased cost effectiveness



### Product description

The Fokker 70/100 Maintenance Review Board (MRB) document reflects the results of the maintenance program review. Operators are able to amend their own maintenance program and benefit from the results.

Approvals: EASA approved under DOA 21J.059  
Type Certificates: EASA.A.037 (Fokker F28/70/100)



### FLYFokker for economic sense

Maintenance Task Escalation is part of FLYFokker, our full-service Life Cycle Support program. FLYFokker comprises a package of four solutions: Take Off, Take Care, Take Over and Take Next.

Start-up operators can Take Off with their operation in six weeks instead of typically six months. For mature Fokker operators Take Care is a complete solution to increase Technical Dispatch Reliability (TDR), reduce Direct Operating Cost (DOC) and improve passenger comfort. Operators moving to other aircraft types are supported by Fokker Services in the Take Over of the continued competitive operation of their Fokker fleet. The fourth solution is a package for the mean and lean transfer of aircraft to the next operator, entitled Take Next. Using FLYFokker makes economic sense.

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