

***International Maintenance Review Board Policy Board (IMRBPB)***  
***Issue Paper (IP)***

***Initial Date (21/10/2008):***

***IP Number:98***

***Revision / Date (DD/MMM/YYYY):***

**Title:** Impact of Extended Service Goal (ESG) exercise on MRBR / consideration of Design Service Goal DSG in MSG 3 analysis.

**Submitter:** EASA / FAA

**Issue:**

At various opportunities, the question has been raised regarding the required activity which should take place on the MRBR in the frame of an ESG exercise. It is not known what MSG 3 analysis needs to be revisited in the frame of such an exercise.

**Problem:**

Systems/structure/ zonal analysis may have taken into consideration the selected designed service goal in order to determine the result of the interval which may include no task selection.

With the new ESG activity, the initial assumptions based on the original design service goal may have been adversely affected by this new ESG.

How can we verify that such assumptions regarding the initial DSG have been used during the analysis?

**Recommendation (including Implementation):**

1/ All MSG 3 analysis will need to be revisited but re analysis may not be required.

2/ DSG should be mentioned as part of the assumptions taken into consideration during analysis for each MRBR.

<b>IMRBPB Position:</b>
<b>Date:</b> <b>Position:</b>

**Status of Issue Paper (when closed state the closure date):**

**Recommendation for implementation:**

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