



COMMENT RESPONSE DOCUMENT

EASA PAD No. 16-100 [and 16-100R1]

[Published on 08 July 2016 and officially closed for comments on 24 August 2016]

Commenter 1: Air France – Jérémy Durou – 27/07/2016

Comment # 1

The duct replacement should be performed within **29 months** after the effective date of the AD. Please can you explain us the reason of this chosen time? It seems to be in link with the 'due date' indicated in the Industry Support Information paragraph from SB A380-36-8016 (Dec-2018) but we think that this is strange for a safety impact.

EASA response:

Comment understood. For information, the compliance time for replacement of the affected duct assemblies was determined based on risk assessment. The endurance test resulted in following life limit values:

- *10 000 FC for duct assembly P/N L36150030*
- *7 600 FC for duct assembly P/N L36150031*

These operational limits were consequently converted into a calendar time limit, calculated from October 2007 (the first A/C delivery), which resulted in the SB 'date' of December 2018.

PAD 16-100R1 was published to reduce the compliance time to 25 months (after the effective date of the AD) for the replacement of the affected duct assembly to meet the agreed rectification campaign deadline.

No changes have been made to the Final AD in response to this comment.

