



# Federal Aviation Administration

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## Memorandum

Date: SEP 15 2010

To: See Distribution

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Prepared by: Monitor Safety and Analyze Data (MSAD) Development Team

Subject: MSAD Deployment Deviation Memo

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On March 17, 2009, the managers of the Aircraft Engineering and the Production and Airworthiness Divisions (AIR-100 and AIR-200) issued a memo which included an attachment titled "MSAD Training Program Summary Chart." The summary chart outlined the different training courses to enable personnel performing continued operation safety (COS) activities to better apply the MSAD process in conjunction with the new MSAD tool, leading to a successful deployment of MSAD within AIR.

While most of the training has been deployed, the key course for the MSAD tool, MSAD Process User Training, is not ready. The course is an eight hour course detailing how to use the MSAD tool to support the MSAD process.

As a result, we will need to delay the mandatory implementation date of September 15, 2010 for all AIR offices to use the MSAD tool for COS activities. Since the MSAD Order has an effective date of September 15, 2010, and MSAD user process training will not be completed until end of September, it would not be reasonable to require use of the MSAD tool until the MSAD training course has been finalized and delivered via eLMS.

However, most offices have been voluntarily implementing the MSAD process and using the MSAD tool, including the development of local training in the absence of formal training. Since we have a mature MSAD process and tool, we expect the ACOs to continue to employ the MSAD process using the MSAD tool to the extent possible.

This deviation is being issued to revise the date of mandatory use of the MSAD tool as part of the overall MSAD process to January 31, 2011.

Thank you for your continued support.