

Joint Authorities for Rulemaking of Unmanned Systems

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Publication of the AMC RPAS.1309 Issue 2

Please be informed that the JARUS has published the AMC RPAS.1309 Issue 2. This document is now available on the JARUS website: http://jarus-rpas.org/content/jar-doc-04.

The AMC RPAS.1309 provides an acceptable means, but not the only mean, that can be used for showing compliance with the availability and integrity requirements set forth by the "1309" requirement as applicable to RPAS of any class and size. It has been developed to be used in conjunction with existing guidance material and to supplement the engineering and operational judgment that should form the basis of any compliance demonstration.

The AMC is supplemented by a Scoping Paper that provides the background, development history and justification of the approach adopted for the RPAS.

A third document is issued together with the AMC, the "JARUS WG-6 – EUROCAE WG-73 Airworthiness AMC RPAS.1309 conciliation team report", also available on the JARUS website. This document outlines the results of collaboration between JARUS WG-6 and EUROCAE WG-73 Airworthiness made to analyze and review the different approaches suggested by the AMC RPAS.1309 and by the EUROCAE document ER-010. It also identifies ways to reconcile the positions of JARUS WG-6 and EUROCAE WG-73 for most of the major RPAS system safety topics as well as further reconciliation actions, considering the emerging RPAS regulatory framework.

JARUS also informs that an effort to produce an update of the released AMC RPAS.1309 Issue 2 has already started. The update will address all topics identified in the "conciliation report" as well as recent developments in the RPAS regulatory environment and will accommodate emerging comments from leading regulatory authorities as they gather experience with certification of RPAS.

For any questions, please contact;

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