

IMRPB Meeting 2024

May 13th – 17th

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CIP RMPIG 2024-02 Rev. 0

AC Zones, include S1000D as option to iSpec2200



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CIP RMPIG 2024-02 – AC Zones, include S1000D as option to iSpec 2200 – Problem

Problem:

iSpec 2200 ATA scope is limited to fixed wing aircraft and the specification is based upon SGML and DTDs, and not all air vehicle manufacturers publish manuals in SGML and DTDs any longer.

S1000D scope is more generalized to any product (air, land, sea, etc.), and the specification is based upon XML making data reuse easier and more efficient. Specification includes a figure example of a "zoned" helicopter.

Comparison of Major Zones and Major Sub-zones between the two specifications reveals they are similar if not identical.



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CIP RMPIG 2024-02 – AC Zones, include S1000D as option to iSpec 2200 - Recommendation

Recommendation (including Implementation):

What is the proposed remedy?

Proposed new Paragraph 2-5-1 is as follows:

2-5-1. Procedure

...

a) Divide the aircraft externally and internally into zones as defined in [ATA iSpec 2200], (formerly ATA Spec 100) or S1000D.

and inclusion into the list in *Annex 1. References* the new reference for similarity with already reported ones:

[S1000D] *International specification for technical publications*
AeroSpace and Defence Industries Association of Europe (<http://s1000d.org>),
Brussels, Belgium



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