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MPIG Structure Working Group

MPIG SWG Report

5th May 2025

Issue 1

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Structure MPIG SWG Report

Structure MPIG SWG activities in 2024/25

- **Status from 2024 IMRBPB:**
 - **CIP IND 2018-03 - “Other Structure” procedure update**
 - returned to MPIG SWG for re-work.
 - **CIP IND 2018-04 - SSI selection and analysis organization guideline**
 - revised and accepted as IP 215
- **Since the 2024 IMRBPB meeting 5 Structure MPIG SWG meetings have been held**
 - 4 in 2024, 1 in 2025 to progress the EASA CIP for 2025 IMRBPB review
 - Participation between 3 and 12 participants
 - Main Subjects discussed were the CIPs which have been returned to the MPIG SWG:
 - **CIP IND 2018-03 - “Other Structure” procedure update**

MPIG SWG has concluded that the IMRBPB comments from the 2024 IMRBPB meeting are in contradiction with the original intent of the CIP, therefore to CIP has been put on hold. MPIG SWG will continue with a wider review of the Analysis of Other Structure in the Structure MSG-3 Logic Diagram and related process.



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Structure MPIG SWG activities in 2023/24

- **Collab review with EASA on EASA CIP 2023-07 - "SSI definition update in MSG-3"**

MPIG agreed that the MPIG SWG supports EASA in the development of the EASA CIP. The original intent of IP 147 should be maintained in a common SSI definition for V1 and V2.

Two options have been discussed, finally the MPIG SWG and EASA concluded to continue with a solution mainly based on a proposal from Leonardo.

The CIP will be presented by EASA during SIP review

- **Other MPIG SWG subjects/discussions**

- CPCP review and CPCP finding reporting
- In the absence of clear rules for Level 2 CPCP corrosion reporting, the MPIG SWG is considering the creation of an MPIG Agreed Position (MAP)





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Questions?

Thank you.