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# Approval Approach for Swedish Airforce C-130 Repairs at Marshall Aerospace.

(1 Appendix)

## Background:

FMV acts as the Military Type Certificate (MTC) holder for SwAF C-130 a/c. FMV also holds the design capability in accordance with RML V-5J/JA (similar to EASA Part21J) for SwAF C-130.

The Lockheed Martin C-130 (L-382C) aircraft is to be repaired in accordance with SMP583 Structural Repair Manual (SRM). Sometimes there is no practical way to follow the recommendations in the SRM. One example is the long lead times to procure certain panels. This leads to a design of a repair that is outside the SRM.

In order develop a process upon where Marshall Aerospace can work under FMV certification, FMV and MA have jointly developed a repair route for SwAF C-130. These procedures have been developed using an approach that takes in account the positive results of an audit FMV performed at MA (Ref 12FMV5079-1:1).

### Decision:

Marshall Aerospace is granted to work under FMV RML V-5J certification in accordance with the process outlined in the appended document: "Approval Approach for Swedish Air Force C-130 Repairs".

SWEDISH DEFENCE MATERIEL ADMINISTRATION

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