

Draft Minutes of the FG1 Workgroup

Held on 22 March 2016 at 09h00

Present:

Pierre Laubscher	RAASA	PL
Rowena Kraidy	MISASA	RK
Ivan Hancock	SSSA	IH
James Pitman	The Airplane Factory	JP
Mark Howse	SSSA	MH
Richard Becker	AeCSA	RB

Apologies:

Hendrik Venter	Falcon	HV
Michael Boer	Wits	MB

Opening and welcome:

The chairman opened the meeting and thanked the members for attending. Members present were asked to sign the attendance register.

Previous minutes:

Minutes of the previous meeting were distributed by email to members of the focus group and were proposed by MH and seconded by RB.

Feedback from NTCA workgroup meeting:

Part 1: Suggestions on the following definitions were made at the NTCA WG:

Non-type certified aircraft type approval is where a quality or verification process is followed which results in the approval of build or design standards.

Non-type certified aircraft type acceptance is where a foreign country's NTCA design and manufactured aircraft is accepted by South Africa.

Part 57: A simplified version of Part 147 to be incorporated in Project 24 as Part 57 with the heading Design Facilities. The matter was referred back to FG1 to come up with a simple workable regulation. Applicability of Part 57 needs to be clarified in the regulation.

Matrix matters:

Part 1: Definitions

Discussion was held regarding definitions required for NTCA. The definitions required are in the matrix and the suggestions for the definitions were updated in the matrix. The suggestions received from the NTCA WG were also discussed and resolved as per the matrix.

There was discussion around the difference between build and design standards and whether both should be kept in the definition as JP advised that they only talk about a build standard with regard to their type approval and in the regulation. Further investigation needs to be done in this regard. The definition for build standard refers to design standards. There is no definition for design standard. The current definition for a build standard is:

Build standard means the document package that defines the dimensions, materials and processes to be used in the construction of an aircraft, together with associated documents that show that the design complies with an established design criteria.

Definitions for warbird and ex-military were suggested, resolutions are detailed in the matrix.

JP gave his view on the definitions amateur built and production built and the intent of the definitions. There needs to be further clarification of the terminology used. JP to give his proposals to the focus group.

There were no unresolved matters to take to the NTCA WG.

Next meeting: 10 May 2016 09h00 – 12h00

Meeting closed at 12h00