

JARUS Internal Consultation - COMMENT/REVIEW –Drone Alliance Europe & Small UAV Coalition

Ref. document: WG AW "Annex C to CS UAS"

# Comment	From	General Comment (Optional)	Item	Page	Line	Current Text	Comment	Proposed Text (REQUIRED)
1	DAE & SUAVC		Introduction	7	3	existing soft- and hardware requirements	identify requirements	existing soft- and hardware requirements in CS-UAS
2	DAE & SUAVC		Introduction	7		picture	Do not understand why HCS cannot be used in portion of Operational Envelope that is not part of the HCS ODD	
3	DAE & SUAVC		Introduction	8	1	any 3rd party risk	what is third party risk?	any external risk
4	DAE & SUAVC		Introduction	8	6	may not be designed	is this a prohibition or only a statement that it is not required	need not be designed
5	DAE & SUAVC		Definitions	10	2	functionalities	is this work different than functions? If not, use functions throughout this document	functions
6	DAE & SUAVC		Definitions	10	6	A science whose goal is to have a machine perform	AI is a technology rather than a science	A technology in which a machine performs
7	DAE & SUAVC		C1-UAS.2	11	5	ethical	What does this mean? Not further explained in GM	
8	DAE & SUAVC		C1-UAS.2	11	6	social perspective	What does this mean? Not further discussed in GM	
9	DAE & SUAVC		C1-UAS.3	11	6	correspond to each other	What does "correspond with" mean?	
10	DAE & SUAVC		C1-UAS.3	11	14	ground truth	What does "ground truth" mean? Not further explained in GM	
11	DAE & SUAVC		C1-UAS.4	12	2	functionalities		functions
12	DAE & SUAVC		C1-UAS.5	12	5	(a) dedicated warning	Missing the article a	(a) a dedicated warning
13	DAE & SUAVC		C1-UAS.5	12	6	superordinate system	Please define	
14	DAE & SUAVC		C1-UAS.8	13	2-3	(a) If required by the operating rules, the UAS must contain the functionalities to permanently record all relevant technical and operational parameters of the HCS is every phase of flight	What operating rules? This requirement seems excessive and perhaps impossible or at least impractical depending on what certain terms mean. Where are the "relevant technical and operational parameters" listed? What does "in every phase of flight" mean? Takeoff, cruise, and landing, or every minute and second of the flight.	
15	DAE & SUAVC		C1-UAS.8	13	5	allow	add a comma	allow,
16	DAE & SUAVC		C1-UAS.10	14	3	is considered as an occurrence	remove unnecessary words	is an occurrence
17			GM C1-UAS.1	15	10	Annexes B & C of CS-UAS hav its	letter missing and need plural possessive	Annexes B & C of CS-UAS have their
18	DAE & SUAVC		GM C1-UAS.3	16	2	correspond to each other	What does "correspond with" mean?	
19	DAE & SUAVC		GM C1-UAS.3	16	8	separation of dataset	Needs plural	separation of datasets
20	DAE & SUAVC		GM C1-UAS.5	16	1	two concept	Need plural	two concepts
21	DAE & SUAVC		GM C1-UAS.6	17	1-2	It is to expect that the contingency from abnormal and emergency conditions	Fewer words	It is expected that abnormal and emergency contingencies

