


 TRANSPORDIAMET	TRANSPORDIAMETI JUHTIMISSÜSTEEM	OT_264_K1_V3_r1
	OPERATIONAL AUTHORISATION FOR THE 'SPECIFIC' CATEGORY	
	Kinnitamine: 16.04.2025 nr 13.11-4/25/21760-12	1/3

	<p>Data protection: the competent authority processes the personal data submitted in the application in accordance with Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons in the processing of personal data and on the free movement of such data and on the repeal of Directive 95/46/EC (protection of personal data general regulation). The competent authority processes personal data for the purposes of filling out the request, managing it and taking follow-up measures in accordance with Article 12 of Regulation (EU) 2019/947 of 24 May 2019 on the rules and procedures for the operation of unmanned aircraft.</p> <p>If the applicant needs additional information about the processing of their personal data or the exercise of their rights (for example, to access or correct inaccurate or incomplete data), they must contact the contact point of their competent authority.</p> <p>The applicant has the right to file a complaint with the national data protection authority regarding the processing of his personal data at any time.</p>
1. Authority that issues the authorisation	
1.1 Issuing authority	Estonian Transport Administration
1.2 Point of contact	Olga Tkach Senior Inspector of Unmanned Aviation Department +372 5329 2797 olga.tkach@transpordiamet.ee
2. UAS operator data	
2.1 UAS operator registration number	EST2v65yyjcr0gv
2.2 UAS operator name	AeroKratt OÜ
2.3 Operational point of contact	Ülo-Sverre Seppa +372 5563 5226 ylosverre@hotmail.com
3. Authorised operation	
3.1 Authorised location(s)	Generic operational authorisation
3.2 Extent of the adjacent area	5 m
3.3 Risk assessment reference and revision	<input type="checkbox"/> SORA version __ <input checked="" type="checkbox"/> PDRA # S-01 Version 1.2 <input type="checkbox"/> other _____
3.4 Level of assurance and integrity	SAIL II
3.5 Type of operation	<input checked="" type="checkbox"/> VLOS <input type="checkbox"/> BVLOS
3.6 Transport of dangerous goods	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3.7 Ground risk characterisation	3.7.1 Operational area
	Controlled ground area. There are no public gatherings in the area, and access is restricted, ensuring that no third parties are present during the operation.
3.8 Ground risk mitigations	3.7.2 Adjacent area
	Other buildings, facades, industrial zones, publicly or privately owned areas. Sparsely populated area/sheltered.
3.8 Ground risk mitigations	3.8.1 Strategic mitigations
	<input type="checkbox"/> No high <input checked="" type="checkbox"/> Yes, low <input type="checkbox"/> Yes, medium <input type="checkbox"/> Yes, high
3.8 Ground risk mitigations	3.8.2 ERP
	<input type="checkbox"/> No high <input type="checkbox"/> Yes, low <input checked="" type="checkbox"/> Yes, medium <input type="checkbox"/> Yes, high
3.9 Height limit of the operational volume	120 m AGL (400ft)
3.10 Residual air risk level	3.10.1 Operational volume
	<input checked="" type="checkbox"/> ARC-a <input type="checkbox"/> ARC-b <input type="checkbox"/> ARC-c <input type="checkbox"/> ARC-d
3.10 Residual air risk level	3.10.2. Adjacent volume
	<input checked="" type="checkbox"/> ARC-a <input checked="" type="checkbox"/> ARC-b <input checked="" type="checkbox"/> ARC-c <input type="checkbox"/> ARC-d

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3.11 Air risk mitigations	3.11.1 Strategic mitigations	<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes OM 3.2.6.2	
	3.11.2 Tactical mitigation methods	Tactical mitigations for air risk are described in the OM sections 5 and 6, covering unexpected situations and emergency procedures.	
3.12 Achieved level of containment		<input checked="" type="checkbox"/> Basic <input type="checkbox"/> Enhanced	
3.13 Remote pilot competency		OM 3.4.1	
3.14 Competency of staff, other than the remote pilot, essential for the safety of the operation		OM 3.4.2	
3.15 Type of events to be reported to the competent authority (in addition to those required by Regulation (EU) No 376/2014)		OM 5.1.6	
3.16 Insurance		<input type="checkbox"/> No <input checked="" type="checkbox"/> Yes	
3.17 Operations manual reference		KÄITAMISE KÄSIRAAMAT Versioon 1 - 2025	
3.18 Compliance evidence file reference		PDRA-S01 version 1.0 (AeroKratt OÜ)	
3.19 Remarks / additional limitations		Tethered operations	
4. Data of authorised UAS			
4.1 Manufacturer	ABZ Innovation Ltd	4.2 Model	C10
4.3 Type of UAS	<input type="checkbox"/> Aeroplane <input type="checkbox"/> Helicopter <input checked="" type="checkbox"/> Multirotor <input type="checkbox"/> Hybrid/VTOL <input type="checkbox"/> Lighter than air / other	4.4 Maximum characteristic dimensions	1580 x 1020 x 610 mm
4.5 Take-off mass	24,9 kg	4.6 Maximum speed	20 m/s (39 knots)
4.7 Additional technical requirements		Tethered to ground unit	
4.8 Serial number or, if applicable, UA registration mark		n/a	
4.9 Number of type certificate (TC) or design verification report, if required		n/a	
4.10 Number of the certificate of airworthiness (CofA), if required		n/a	
4.11 Number of the noise certificate, if required		n/a	
4.12 Mitigation to reduce effect of ground impact		<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes, low <input type="checkbox"/> Yes, medium <input type="checkbox"/> Yes, high Required to reduce the ground risk <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
4.13 Technical requirements for containment		<input checked="" type="checkbox"/> Basic <input type="checkbox"/> Enhanced	
5. Remarks			
Drone is always tethered to ground water supply unit.			
6. Operational authorisation			

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AeroKratt OÜ is authorised to conduct UAS operations with the UAS(s) defined in Section 4 and according to the conditions and limitations defined in Section 3, for as long as it complies with this operational authorisation, with Regulation (EU) 2019/947, and with any applicable Union and national regulations related to privacy, data protection, liability, insurance, security, and environmental protection.

6.1 Operational authorisation number	EST-OAT-0017/001
6.2 Expiry date	15/04/2030
Date 16/04/2025	Signed Digitally Mait Rõõmus Senior Inspector, in capacity of the Head of the Unmanned Aviation Department