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A 021. LIST OF MILITARY TERRITORIES OVER WHICH OPERATIONS OF REMOTELY PILOTED AIRCRAFT SYSTEMS (RPAS) ARE RESTRICTED AND THE PROCEDURE TO OBTAIN PERMISSION

This Aeronautical Information Circular is prepared in conformity with Order No V-1042 of 28 July 2017 of the Commander of the Lithuanian Armed Forces "On Approval of description of list of military territories over which operations of Remotely Piloted Aircraft Systems (RPAS) are restricted, and the Procedure for issuance of permit for operations by RPAS over military territories, where such operations are restricted, by the Commander of the Armed Forces", and the National Defence Minister's Order No V-834 of 6 September 2017 "On the use of military force against RPAS".

1. The established List of military territories over which operations of Remotely Piloted Aircraft Systems RPAS are restricted (Appendix 1)

2. The procedure for issuance of permit for operations by RPAS over military territories, where such operations are restricted, by the Commander of the Armed Forces:

2.1. At least 20 working days prior to the planned flight over a military territory, an operator of RPAS shall submit a filled application to the head of the National Defence System's (hereinafter – NDS) institution or its division, responsible for organisation of protection (Application form, Appendix 2).

2.2 A permit is issued by the head of an NDS institution or its division, responsible for organization of protection of the territory over which the flight will be operated (hereinafter – decision-maker), who within a period of 10 working days upon receiving an application, shall make a decision on issuing a permit or refusing to issue it. The operator of an RPAS, who has submitted an application, shall be informed on the decision taken. A permit shall be issued for a specific flight of an RPAS over a military territory.

2.3 A permit is issued if operation by an RPAS poses no threat to the staff and property present in a military territory, to information and activity protection, and there are missions of an entity envisaged by legislation, which have to be performed and require to operate a flight over a military territory (otherwise, it would be impossible to perform a mission).

2.4 permit shall be in written form and include:

2.4.1. details of an application submitted by an operator of RPAS;

2.4.2. identification data on RPAS;

2.4.3. date and time of flight;

2.4.4. flight data;

2.4.5. decision on issuing or refusing to issue permit (if refused, reasons shall be given);

2.4.6. in case a permit is issued:

2.4.6.1. flight conditions (if established);

2.4.6.2. information collection devices which may be installed in RPAS;

2.4.6.3. contact data on the responsible person.

2.5 An operator of RPAS who has received a permit, while preparing for a flight and performing it:

2.5.1. shall provide conditions for the responsible person assigned by a decision-maker (hereinafter – responsible person) to inspect an RPAS before it is operated, submit a document of personal identity and other necessary

documents for checking the data presented in the permit, and also create conditions for the responsible person to watch operations by RPAS;

2.5.2. shall follow the requirements laid down in the Regulation on Use of RPAS, approved by the Civil Aviation Administration Director's Order No 4R-17 of 23 January 2014 "On the Approval of the Regulation on the Use of RPAS" , and the Regulation on Organisation of Airspace of the Republic of Lithuania approved by the Lithuanian Republic Government's Resolution No 285 of 17 March 2004 "On the Approval of the Regulation on Organisation of Airspace of the Republic of Lithuania", and also the flight conditions and safety requirements specified in a permit;

2.5.3. shall follow the responsible person's instructions related with operating an RPAS over a military territory;

2.5.4. if a flight is terminated by the responsible person, shall ensure that an RPAS leaves immediately the military territory following a route designated by the responsible person, and if a route has not been designated – via the shortest safe route;

2.5.5. having completed the flight, shall submit immediately to the person responsible the information collected by information collection devices installed in an RPAS (if information collection device is installed in an RPAS).

2.6 The responsible person:

2.6.1. shall not allow to operate an RPAS if, during organisation of flight, non-conformity with the data given in the permit has been detected;

2.6.2. shall familiarise an operator of RPAS with the flight safety requirements and restrictions;

2.6.3. during a flight of RPAS, shall watch how the flight is being operated and monitor, whether the requirements laid down in the Procedure description and the permit are followed;

2.6.4. shall immediately terminate a flight if, during a flight of RPAS, the requirements laid down the Procedure description and the permit have not been followed;

2.6.5. shall ensure that after having completed the flight, an operator of RPAS shall immediately submit the information collected by information collection devices installed in RPAS;

2.7 A complaint about a decision on refusing to issue a permit may be addressed to the Commander of the Armed Forces not later than within 30 calendar days from the day of receiving a decision, in accordance with the procedure established by the Law on Public Administration of the Republic of Lithuania.

3. Use of military force against RPAS

3.1. By the National Defence Minister's order, it has been established that each RPAS may be potentially used as a weapon aimed at causing damage to property or personal life and health, when without being issued a permit or without having submitted information on a flight of RPAS in advance:

- a flight is operated over military territories covered by the List of Military Territories over which Operations of RPAS are Restricted (Appendix 1);
- a flight is operated over an important military property, which is being transported beyond the boundaries of a military territory.

3.2 By following the Rules of engagement approved by the Commander of the Armed Forces, decisions are taken on the use of the necessary military actions against RPAS, in accordance with conditions established by Paragraph 3.1, including intercepting an RPAS, or destroying it, and detaining a detected operator of RPAS.

Appendix 1 – List of Military Territories Over Which Operations of Remotely Piloted Aircraft Systems (RPAS) Are Restricted

Appendix 2 – Application to Obtain Permit for RPAS Operations Over Military Territories, Where Such Operations Are Restricted by The Commander of The Armed Forces

- END -

LIST OF MILITARY TERRITORIES OVER WHICH OPERATIONS OF REMOTELY PILOTED AIRCRAFT SYSTEMS (RPAS) ARE RESTRICTED

No.	Name, Lateral limits	Vertical limits	Remarks
Vilnius			
1.	T1 A circle radius 0,5 NM centered on 543940N 0251706E	2000 FT MSL/GND	
2.	T2 A circle radius 1 NM centered on 544533N 0251549E	2000 FT MSL/GND	
3.	T3 A circle radius 0,5 NM centered on 544032N 0251630E	2000 FT MSL/GND	
4.	T4 A circle radius 0,5 NM centered on 544040N 0251526E	2000 FT MSL/GND	
5.	T5 A circle radius 0,5 NM centered on 544230N 0251330E	2000 FT MSL/GND	
6.	T6 A circle radius 0,5 NM centered on 544107N 0251623E	2000 FT MSL/GND	
7.	T7 A circle radius 1 NM centered on 544906N 0251743E	2000 FT MSL/GND	
8.	T8 A circle radius 0,5 NM centered on 544208N 0251847E	2000 FT MSL/GND	
9.	T9 A circle radius 0,5 NM centered on 544117N 0251616E	2000 FT MSL/GND	
10.	T10 A circle radius 0,5 NM centered on 543815N 0251840E	2000 FT MSL/GND	
11.	T11 A circle radius 0,5 NM centered on 545040N 0252708E	2000 FT MSL/GND	
12.	T12 A circle radius 0,5 NM centered on 543908N 0251122E	2000 FT MSL/GND	
Kaunas			
13.	T13 A circle radius 0,5 NM centered on 545339N 0235511E	1500 FT MSL/GND	
14.	T14 A circle radius 0,5 NM centered on 545718N 0235420E	1500 FT MSL/GND	
15.	T15 A circle radius 1 NM centered on 545125N 0235710E	1500 FT MSL/GND	
16.	T16 A circle radius 0,5 NM centered on 545328N 0235524E	1500 FT MSL/GND	
17.	T17 A circle radius 0,5 NM centered on 545146N 0235805E	1500 FT MSL/GND	
18.	T18 A circle radius 0,5 NM centered on 545159N 0235744E	1500 FT MSL/GND	
19.	T19 A circle radius 0,5 NM centered on 545335N 0235513E	1500 FT MSL/GND	
20.	T20 A circle radius 0,5 NM centered on 545421N 0235410E	1500 FT MSL/GND	
21.	T21 A circle radius 0,5 NM centered on 545117N 0235739E	1500 FT MSL/GND	
22.	T22 A circle radius 0,5 NM centered on 545340N 0235211E	1500 FT MSL/GND	
23.	T23 A circle radius 1 NM centered on 545256N 0235316E	1500 FT MSL/GND	
24.	T24 A circle radius 0,5 NM centered on 5451 49E 0235635N	1500 FT MSL/GND	
Kėdainiai			
25.	T25 A circle radius 0,5 NM centered on 551711N 0235831N	1000 FT MSL/GND	

Alytus			
26.	T26 A circle radius 1 NM centered on 542245N 0240320E	1000 FT MSL/GND	
27.	T27 Area limited by connected points: 542236N 0240212E – 542253N 0240522E – 542029N 0240533E – 542025N 0240210E – 542236N 0240212E	6850 FT MSL/GND	
Panėvėžys			
28.	T28A A circle radius 1 NM centered on 554417N 0242600E	1500 FT MSL/GND	
	T28B A circle radius 1,5 NM centered on 554336N 0242703E	1500 FT MSL/GND	
29.	T29 A circle radius 0,5 NM centered on 554411N 0242426E	1500 FT MSL/GND	
30.	T30 A circle radius 0,5 NM centered on 554311N, 24 2232E	1500 FT MSL/GND	
Radviliškis			
31.	T31 A circle radius 2 NM centered on 554622N 0233648E	1000 FT MSL/GND	
32.	T32 A circle radius 1 NM centered on 554925N 0233102E	1000 FT MSL/GND	
Marijampolė			
33.	T33 A circle radius 1 NM centered on 543230N 0232022E	1000 FT MSL/GND	
Klaipėda			
34.	T34 A circle radius 1 NM centered on 554311N 0210726E	1000 FT MSL/GND	
35.	T35 A circle radius 1 NM centered on 554447N 0210741E	1000 FT MSL/GND	
36.	T36 A circle radius 0,5 NM centered on 554259N 0210711E	1000 FT MSL/GND	
37.	T37 A circle radius 0,5 NM centered on 554354N 0210516E	1000 FT MSL/GND	
38.	T38 A circle radius 0,5 NM centered on 553935N 0210920E	1000 FT MSL/GND	
39.	T39 A circle radius 1 NM centered on 554324N, 0211031E	1000 FT MSL/GND	
40.	T40 Area limited by connected points: 553808N 0210900E – 553825N 0211225E – 553510N 0211508E – 553153N 0211508E – 553124N 0211318E – 553808N 0210900E	6650 FT MSL/GND	
41.	T41 A circle radius 0,5 NM centered on 554212N 0210725E	1000 FT MSL/GND	
Tauragė			
42.	T42 A circle radius 1 NM centered on 551027N 0222021E	1000 FT MSL/GND	
43.	T43 Area limited by connected points: 550748N 0222154E – 550742N 0222442E – 550606N 0222436E – 550612N 0222148E – 550748N 0222154E	6700 FT MSL/GND	
Aukštadvaris			
44.	T44 A circle radius 0,5 NM centered on 543633N 0242813E	1000 FT MSL/GND	
Neringa			
45.	T45 A circle radius 0,5 NM centered on 553356N 0210708E	1000 FT MSL/GND	
46.	T46 A circle radius 0,5 NM centered on 553407N 0210939E	1000 FT MSL/GND	
47.	T47 A circle radius 0,5 NM centered on 551858N 0210012E	1000 FT MSL/GND	

Šilutė			
48.	T48 A circle radius 0,5 NM centered on 552009N 0214748E	1000 FT MSL/GND	
Ignalina			
49.	T49A A circle radius 0,5 NM centered on 552310N 0261715E	1000 FT MSL/GND	
	T49B A circle radius 0,5 NM centered on 552308N 0261654E	1000 FT MSL/GND	
Šiauliai			
50.	T50 A circle radius 0,5 NM centered on 555830N 0232116E	1500 FT MSL/GND	
51.	T51 A circle radius 1 NM centered on 555729N, 0231924E		
Vilkaviškis			
52.	T52 A circle radius 0,5 NM centered on 542738N 0225345E	1000 FT MSL/GND	
Karmėlava			
53.	T53 A circle radius 0,5 NM centered on 545816N 0240450E	1000 FT MSL/GND	
Pabradė			
54.	T54 Area limited by connected points: 545942N 0254454E – 550818N 0254442E – 550830N 0255654E – 545948N 0255806E – 545942N 0254454E	20200 FT MSL/GND	
Rukla			
55.	T55 Area limited by connected points: 550328N 0241918E – 550328N 0242406E – 550242N 0242627E – 550045N 0242730E – 545925N 0242713E – 545950N 0242042E – 550328N 0241918E	6150 FT MSL/GND	
56.	T56 A circle radius 1 NM centered on 550340N 242206E	1000 FT MSL/GND	
Rokai			
57.	T57 Area limited by connected points: 544854N 0235342E – 544848N 0235724E – 544636N 0235718E – 544718N 0235330E – 544854N 0235342E	6600 FT MSL/GND	
Pilviškiai			
58.	T58 Area limited by connected points: 544924N 0232924E – 544742N 0233306E – 544506N 0232718E – 544512N 0232242E – 544648N 0232248E – 544924N 0232924E	15000 FT MSL/GND	
Telšiai			
59.	T59 Area limited by connected points: 560606N 0220930E – 560600N 0221218E – 560354N 0221212E – 560354N 0221018E – 560606N 0220930E	7000 FT MSL/GND	
Pajuostis			
60.	T60 Area limited by connected points: 554322N 0242956E – 554232N 0242801E – 554253N 0242654E – 554319N 0242606E – 554348N 0242603E – 554457N 0242718E – 554322N 0242956E	3500 FT MSL/GND	
Palanga			
61.	T61 A circle radius 1 NM centered on 555142N 0210444E	1000 FT MSL/GND	
62.	T62 A circle radius 0,5 NM centered on 555355N, 0210313E	1000 FT MSL/GND	

Pakruojis			
63.	T64 A circle radius 0,5 NM centered on 555824N, 235138E	1000 FT MSL/GND	
Sakiai			
64.	T65 A circle radius 0,5 NM centered on 545732N 0230203E	1000 FT MSL/GND	

emarks:

- All coordinates in WGS84 (DMS) system (latitude – LLMMSS; longitude – LLLMMSS).
- Lower limits from the ground GND.
- Upper limits in feets FT, elevation from Mean Sea Level MSL.

(Application form)

APPLICATION TO OBTAIN PERMIT FOR RPAS OPERATIONS OVER MILITARY TERRITORIES, WHERE SUCH OPERATIONS ARE RESTRICTED BY THE COMMANDER OF THE ARMED FORCES

_____ *
(Application filling date and time)

No. _____ *

(location)

Contacts of RPAS operator:

Address: *

Phone No*

Fax No*

Chief of National Defence System's institution or its division

1. _____ *
(RPAS jurisdiction, type and take-off mass, registration mark (if available))

2. _____ *
(name, surname of the RPAS operator, personal No, licence No (if available))

3. _____ *
(date, beginning and end time of planned operations)

4. _____ *
(take off and landing place, route)

5. _____ *
(equipment on board and in use)

6. _____ *
(flight purpose)

7. _____ *
(if the information will be gathered during the flight, describe the equipment and type, of information to be collected and purpose for collection)

(RPAS operator signature) *

I agree that my personal data will be checked.

(RPAS operator signature) *

Remark * – must be filled

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