### Muhu Karikas LR 2025



# LONG RANGE SHOOTING COMPETITION ESTONIAN DEFENCE LEAGUE IV STAGE



### **COMPETITION GUIDE**

### 1. OBJECTIVE

- 1.1. Identify the best shooters at each stage individually and as a result of the points of the long-distance shooting championship series in 2025.
- 1.2. To increase the level of long-range shooting know-how and professional mastery of defence allies;
- 1.3. Bring shooting, shooting training and shooting competition to each of the defence allies.

**SHOOTING COMPETITION CATEGORY: A (Defence** League Champion (MV) and Cup (KV), Open shooting competitions of the structural units of the Defence League, in which more than nine (9) structural units of the Defence League participate or national and international units)

### 2. ORGANIZER

2.1. General Staff of the Defence League, Training Department in cooperation with G7 Pinpoint Accuracy MTÜ.

### 3. TIME AND PLACE OF THE EVENT

- 3.1. September 27, 2025 on Muhu Island, Koguva Shooting Range.
- 3.2. Entrance through a manned guarded gate.
- 3.3. Navigator **Waze** search: **Koguva karjääritee**. Follow the guide map.
- 3.4. The mandate is located at the location marked with a red dot. Follow the guide map.



### 4. CHIEF JUDGE AND COMPOSITION OF THE JURY

- 4.1. Head referee: Mr. Margus Purlau.
- 4.2. Line of Fire, Sign and Assistant Judges shall be appointed separately.

### 5. PARTICIPANTS

- 5.1. The fourth stage of the Defence League's 2025 long-range shooting **"Muhu Karikas LR 2025"** will be attended by all structural units of the Defence League, the Defence Forces (incl. allies) and Members of the Estonian Shooting Federation.
- 5.2. The participation of guest competitors is allowed, if it has been agreed in advance with the organizer.
- 5.3. In each participating structural unit, if possible, add 1 (one) volunteer assistant judge to the representation (there may also be a representative or a competitor in only one activity).
- 5.5. The instruction of the assistant referees is carried out after their arrival in the mandate by the chief referee of the competition. Additional instructions will be given at the venue.

### 6. REGISTRATION

6.1. Please register for the competitions online at the following address:

https://forms.office.com/e/vf50XzXDYY

# 6.2. The start of registartion is 25. August at 12.00 and deadline for registration is 12. September at 22.00.

- 6.3. The initial feedback on registration is automatic and the specifications will be sent to the e-mail address provided by you.
- 6.4. In order to ensure confidentiality at the request of the participants, it is possible, in cooperation with the organizer, not to disclose their personal data in the protocol of the Competition.
- 6.5. Clarifying questions: competition guide: Indrek Varba +372 5058114, indrekvar@gmail.com. registration: Viko Kõva +37257828499, vikokova@gmail.com
- 6.7. The number of starting places is limited (see pt IX Limits of starting places).
- 6.8. The Organiser reserves the right to reduce and / or exceed the number of starting places specified in the instructions.
- 6.9. The Operator reserves the right to make changes to the start protocol for the purpose of better organization.
- 6.10. If the number of participants submitted with registration exceeds the number of starting places, those competitors who have been registered earlier will be entered in the start protocol. Such notification shall be made immediately.
- 6.11. The competitor has the opportunity to participate in up to two (2) competition classes with different weapons.

### 7. TIMETABLE

26. September 2025				
TIME	ACTIVITY	PROMOTER	PLACE	RESPONSIBLE
11:00	Shooting range preparation	Organizers	Koguva shooting range	Margus Purlau, KL General Staff
17:00	Completion of preparations	Organizers	Koguva shooting range	KL General Staff

27. September 2025				
TIME	ACTIVITY	PROMOTER	PLACE	RESPONSIBLE
08:00 – 09:00	Credentials	Represented by	Mandate tent	Competition Secretary
09:30- 17:00	Competition shooting	Contestants	Line of Fire	Line of Fire judge
18:00	Awards ceremony	All Participants	Waiting area	General manager

- 7.1. Shooting exercises are carried out in accordance with the start protocols.
- 7.2. The credentials are open from 08:00 to 09:00 and the procedure is running according to the arrival of the competitors.
- 7.3. Each contestant presents himself/herself to the Credential Secretary and confirms his/her participation and knowledge of this Competition Manual and OT (Safety Technique) with his/her signature.
- 7.4. Before being summoned to the line of fire, the competitor is obliged to pass the weapons check.
- 7.5. Catering starts at 12:30 and takes place in a marked area.

### 8. COMPETITION CLASSES AND DISTANCES

- 8.1. Shooter 200m and 300m.
- 8.2. Precision shooter semi-automatic 300m, 500m and 600m.
- 8.3. Precision shooter bolt action 300m, 500m, 600m, 800m.
- 8.4. Snaiper Magnum 500m, 600m, 800m ja 1000m.
- 8.5. Open class 300m, 500m, 600m and 800m
- 8.6. 1km Precision shooter Precision shooter bolt action, Open class and semi-automatic weapons.

### 9. LIMITS ON STARTING POINTS

- 9.1.Shooter starting places up to 20.
- 9.2. Precision shooter semi-automatic starting places up to 40.
- 9.3. Precision shooter bolt action starting places up to 20.
- 9.4. Sniper Magnum starting places up to 16.
- 9.5.1km Precision shooter starting places up to 16.
- 9.6. Open class starting places up to 8.

## **10. SHOOTING EXERCISES**

10.1. The 200m to 1000m target sheets may be placed on the firing tracks in such a way that the shooter can perform two exercises (distances) at once without leaving the line of fire.

## 10.2. Targets according to distances and competition classes.

Distants m	Target	Competition class	Number of shots	Time Min.
200 and	Semi-shape 50x100	Shooter	20	12
300				
300	Breast shape 50x50	Precision shooter semi-automatic	10	6
	36,63	Precision shooter bolt action	5	5
	9	Open class	5	5
500	Breast shape 50x50	Precision shooter semi-automatic Precision shooter bolt	10 5	6 5
	9	action	5	5
	3246	Snaiper Magnum Open class	5	5
600	Semi-shape 50x100	Precision shooter semi-automatic	10	6
		Precision shooter bolt action	5	5
		Snaiper Magnum Open class	5 5	5 5

800	Semi-shape 50x100	Precision shooter bolt action Snaiper Magnum Open class	5 5 5	5 5 5
1000	Semi-shape 50x100	Snaiper Magnum Precision shooter bolt action Precision shooter semi-automatic Open class	5 5 5 5	6 6 6

### 11. ORGANISATION OF COMPETITIONS

- 11.1. The order of the competition will be made public on the morning of the competition day.
- 11.2. Shooters are the first to shoot.
- 11.3. The Precision Shooters and Sniper Magnums and Open Class then shoot.

## 12. TECHNICAL REQUIREMENTS FOR WEAPONS, AMMUNITION AND EQUIPMENT

### 12.1. General technical requirements for weapons of all competition classes.

- 12.1.1. The trigger pull shall be a minimum of 1 kg. Sneller type trigger systems are forbidden.
- 12.1.2. It is forbidden to use special eared support pads (of the so-called bench rest type) to support the weapon both in front and behind.
- 12.1.3. All weapon support equipment must be of a tactical type, which the fighter can also carry undisturbed during the maneuver.
- 12.1.4. It is allowed to use aftermarket barrel, if they do not differ from the length of the original barrel of the manufacturer of the weapon, more than +15mm.
- 12.1.5. Modification or exchange of the weapon stock with a more suitable one for the shooter is allowed.

### 12.2. Shooter

- 12.2.1. Permissible types of cartridges: 5,56x45 NATO or .223 Rem, 6,5x55 Swedish Mauser, 7,62x51 Nato või .308Win, 7,62x53R, 7,62x54R, 7,62x39, 7,5x55 Swiss, 7,92x57 Mauser.
- 12.2.2. A firearm manufactured for the armed forces with an iron sight is permitted.
- 12.2.3. It is allowed to use a strap, sand or backpack to support the front of the weapon.
- 12.2.4. The rear of the weapon shall be supported only by the shoulder.
- 12.2.5. It is forbidden to have an additional sports diopter and other optical and red dot targeting devices.
- 12.2.6. The diop blade of the rear sight shall not be less than 1,2 mm in diameter.
- 12.2.7. It is forbidden to wear a shooting jacket and trousers with special reinforcements.
- 12.2.8. As an option, a sound suppressor, a muzzle brake and a flame suppressor are allowed.
- 12.2.9. The competitor is allowed to use a spotting scope to identify their results in the line of fire.

### 12.3. Precision shooter semi-automatic

- 12.3.1. Permissible types of cartridges: 5.56x45 Nato or .223Rem, 6.5x55 Swedish Mauser, 7.62x51 Nato or .308Win, 7.62x53R, 7.62x54R, 7.62x39.
- 12.3.2. A firearm (or modification thereof) manufactured for the armed forces with an optical sight is permitted.
- 12.3.3. It is allowed to use a sandbag, a bipod (folding type) or other handy support to support the front of the weapon.
- 12.3.4. A single-point support and/or a sandbag may be used to support the rear of the weapon.
- 12.3.5. A shooting jacket and trousers with special reinforcements are prohibited.
- 12.3.6. Monolithic arms supports where the front and rear restraints are connected to each other are prohibited.
- 12.3.7. As an option, a sound suppressor, a muzzle brake and a flame suppressor are allowed.
- 12.3.8. The competitor is allowed to use a spotting scope to identify their results in the line of fire.

### 12.4. Precision shooter bolt action

- 12.4.1. Permissible types of cartridges: 5.56x45 Nato or .223Rem, 6.5x55 Swedish Mauser, 7.62x51 Nato or .308Win, 7.62x53R, 7.62x54R, 7.62x39, 7.5x55 Swiss, 7.92x57 Mauser.
- 12.4.2. A firearm manufactured for the armed forces (or a modification thereof) with an optical sight is permitted.
- 12.4.3. It is allowed to use a sandbag, a bipod (folding type) or other handy support to support the front of the weapon.

- 12.4.4. A single-point support and/or a sandbag may be used to support the rear of the weapon.
- 12.4.5. It is forbidden to wear a shooting jacket and trousers with special reinforcements.
- 12.4.6. Monolithic arms supports where the front and rear restraints are connected to each other are prohibited.
- 12.4.7. As an option, a sound suppressor, a muzzle brake and a flame suppressor are permitted.
- 12.4.8. The contestant is allowed to use a spotting scope to identify their results in the line of fire.

### 12.5. Snaiper Magnum

- 12.5.1. Permissible types of cartridges: 7.62x67mm or .300 Win Mag and 8.6x70mm or .338 Lap Mag.
- 12.5.2. A firearm (or modification thereof) manufactured for the armed forces with an optical sight is permitted.
- 12.5.3. It is allowed to use a sandbag, a bipod (folding type) or other handy support to support the front of the weapon.
- 12.5.4. A single-point support and/or a sandbag may be used to support the rear of the weapon.
- 12.5.5. A shooting jacket and trousers with special reinforcements are prohibited.
- 12.5.6. Monolithic arms supports where the front and rear restraints are connected to each other are prohibited.
- 12.5.7. As an option, a sound suppressor, a muzzle brake and a flame suppressor are allowed.
- 12.5.8. The competitor is allowed to use a spotting scope to identify their results in the line of fire.

### 12.6. Open class

- 12.6.1. All types of cartridges that are legal in the civil use of the Republic of Estonia are allowed.
- 12.6.2. A firearm (or a modification thereof) manufactured for sports or hunting purposes is permitted, together with an optical or sportdiopter-type sight that is not usable in other competition classes.
- 12.6.3. It is allowed to use a sandbag, a bipod (folding type) or other handy support to support the front of the weapon.
- 12.6.4. A single-point support and/or a sandbag may be used to support the rear of the weapon.
- 12.6.5. A shooting jacket and trousers with special reinforcements are prohibited.
- 12.6.6. Monolithic arms supports where the front and rear restraints are connected to each other are prohibited.
- 12.6.7. As an option, a sound suppressor, a muzzle brake and a flame suppressor are permitted.

12.6.8. The competitor is allowed to use a spotting scope to identify their results in the line of fire.

### 13. Use of ammunition

- 13.1. In competitions, it is allowed to use only cartridges loaded with full or hollow point bullets.
- 13.2. The reloading of semi-automatic weapons must be carried out automatically from the magazine, i.e. manual loading one by one is prohibited. The magazine can be loaded up to 5 cartridges at a time.
- 13.3. Bolt action weapons can be loaded from the magazine or one by one manually. The magazine can be loaded up to 5 cartridges at a time.
- 13.4. The organizer of the competition does not provide the competitors with ammunition or other shooting equipment.

### 14. Safety and aids

- 14.1. Taking the weapon out of the bag is allowed only in the line of fire or in the SAFETY ZONE area marked by the organizer for carrying out maintenance and repair work.
- 14.2. It is strictly forbidden to enter the SAFETY ZONE area with ammunition.
- 14.3. For all distances, only the lying shooting position is allowed.
- 14.4. It is allowed to use both electronic and mechanical distance and wind meters in the line of fire.
- 14.5. Extraneous assistance in assessing target distances, hits and weather effects shall be prohibited in the line of fire.
- 14.6. Shooting exercises are carried out only on the orders of the line of fire:
  - commandment LOAD AND GET READY,
  - commandment START FIRE,
  - commandment STOP FIRE,
  - each commandment is confirmed by a loud whistle.
- 14.7. A competitor who EXECUTES a SHOT before or after an order given by a whistle shall be immediately removed from the competition.
- 14.8. If the exercise is terminated prematurely or there are any failures, the contestant shall notify the fire line judge with his hand raised.
- 14.9. No additional time shall be granted in the event of a weapon failure. The contestant must be able to eliminate the error within the time allotted to the exercise and complete the competition shots
- 14.10. Getting up and leaving the firing range before the end of the exercise is allowed only after the weapon has been discharged and the safety check of the fire line referee has been carried out.

# 14.11. It is allowed to take the weapon out of the bag/suitcase on the line of fire after a commandment given by the line of fire.

- 14.12. The line of fire magistrate may order the placing of the weapon on the line of fire only after the target judges have left the target area and have made sure that the firing sector is safe.
- 14.13. The shooter may proceed behind the gun after an order given by the line of fire.
- 14.14. Competitors who disregard safety rules, polite conduct and competition procedures shall be removed from the competition by the fire line referee after the second warning. The final decision is made by the chief judge of the competition.

### 15. COMPETITION CONDITIONS

- 15.1. The competition shall take place only on an individual basis.
- 15.2. The free class and 1km Precision shooter points will not be added together in the 2025 long-distance shooting competition series, but each competition will be treated as a separate result.
- 15.3. The results shall be read in accordance with the current competition regulations of the Shooting Sports Federation (ISSF).
- 15.4. If more shots are detected during the inspection of the target sheet than is allowed for the given distance in accordance with the instructions, the better hits shall be deducted.
- 15.5. If the judges are able to distinguish between the calibers of shots or the color marks produced by the bullets, only the shots made (and certified) by a particular shooter on their target can be taken into account.
- 15.6. In the case of an equal individual result, the last series, the penultimate series, the number of 10 shots in the last series, etc. are decisive. Issues not defined by the Code are decided by a panel of judges.

### 16. PROCEDURE FOR FILING PROTESTS

16.1. Protests shall be submitted in writing within 30 minutes of the announcement of the results. Later protests will not be heard by the chief justice and the panel of judges.

### 17. AWARDS CEREMONY

17.1. Individually, the long-distance shooting medal and diploma are awarded. The winners of the championship series will be awarded the Defence League championship medal, trophy and diploma.

## **18. GENERAL QUESTIONS**

- 18.1. The organizer of the competition does not provide the competitors with weapons, ammunition, shooting mats or spotting scopes.
- 18.2. The hope that maybe I'll get hit could be outside the competition format in this competition.

Organizer	Chief Justice
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