# "Muhu Karikas LR 2024""

# DEFENCE LEAGUE 2024 LONG-RANGE SHOOTING STAGE IV

**KL Championship Series Final 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 to be held in 2024.
- 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 with a team)

#### 2. ORGANIZER

2.1. Defence League, Training Department in cooperation with G7 Pinpoint Accuracy Shooting Club.

# 3. TIME AND PLACE OF THE EVENT

- 3.1. On September 28, 2024, at the Koguva shooting site on Muhu Island.
- 3.2. Entrance via highway No. 21148.
- 3.3. Navigator Waze Search: Koguva karjäär.
- 3.4. The mandate is located in the location indicated by the letter "M" in red.



# 4. CHIEF JUDGE AND COMPOSITION OF THE JURY

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

#### 5. PARTICIPANTS

- 5.1. The third stage of the Defence League's 2024 long-range shooting "Muhu Cup LR 2024" will be attended by all structural units of the Defence League, the Defence Forces (incl. allies), sister organisations of the Defence League in Latvia and Lithuania, 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://scoring.ee/kl/2024/pikamaa-laskmise-meistrisarja-IV-etapp-muhu

6.2. The last deadline for registration is September 06, 2024.

- 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 regarding the organisation of competitions and instructions by phone: +372 5058114 or <a href="mailto:indrekvar@gmail.com">indrekvar@gmail.com</a>.
- 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 and, if necessary, to organize the competition for up to two days. Competitors will be notified of changes to the guide at least one week in advance.
- 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

27. septemb	er 2024			
TIME	ACTIVITY	PROMOTER	PLACE	RESPONSIBLE
11:00 -17.00	Shooting range preparation	Organizers	Koguva Shooting Range	Margus Purlau, Saaremaa unit

28. septemb	er 2024			
TIME	ACTIVITY	PROMOTER	PLACE	RESPONSIBLE
08:00-09:00	Registration	Judge	Mandate tent	Competition Secretary
09:30- 17:00	Target shooting	Competitors	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 ST (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 700m.
- 8.3. Precision shooter bolt action 300m, 500m, 700m, 800m.
- 8.4. Snaiper Magnum 500m, 700m, 800m ja 1000m.
- 8.5. 1km Precision shooter Precision shooter bolt lock and semiautomatic weapons.
- 8.6. Open class 300m, 500m, 700m, 800m and 1000m.

# 9. LIMITS ON STARTING POINTS

- 9.1. Shooter starting places up to 20.
- 9.2. Precision shooter semi-automatic up to 40 take-off positions.
- 9.3. Precision shooter bolt action up to 20 launch positions.
- 9.4. Sniper Magnum starting places up to 16.
- 9.5. 1km Precision shooter up to 16 launch sites.
- 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	Military target 50x50	Shooter	10	6
300	Military target 50x50	Shooter Precision shooter semi-automatic Precision shooter bolt action Open class	10 10 5 5	6 6 5 5
500	Military target 50x50	Precision shooter semi-automatic Precision shooter bolt action Snaiper Magnum Open class	10 5 5 5 5	6 6 5 5
700	Military target 50x100	Precision shooter semi-automatic Precision shooter bolt action Snaiper Magnum Open class	10 5 5 5 5	6 5 5 5
850	Military target 50x100	Precision shooter bolt action Snaiper Magnum Open class	5 5 5	5 5 5

1000	Military target 50x100	1km Precision shooter Snaiper Magnum Open class	5 5 5	6 6 6
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#### 11. ORGANISATION OF COMPETITIONS

- 11.1. The start list 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 1 kg. Schneller type trigger systems are not allowed.
- 12.1.2. It is forbidden to use special eared support pads (of the so-called benchrest type) to support the weapon both in front and rear.
- 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 barrels, 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 open sight (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 butt plate 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 diopter hole 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, an muzzle brake and a flash 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 monopod 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 supports where the front and rear ends are connected to each other are prohibited.
- 12.3.7. As an option, a sound suppressor, an muzzle brake and a flash 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 monopod 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 supports where the front and rear ends are connected to each other are prohibited.
- 12.4.7. As an option, a sound suppressor, an muzzle brake and a flash 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 monopod 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 supports where the front and rear ends are connected to each other are prohibited.
- 12.5.7. As an option, a sound suppressor, an muzzle brake and a flash 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 monopod 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, an muzzle brake and a flash 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 metal jacket bullets or half jacket 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 by the orders on the line of fire:
  - arrangement LOAD AND MAKE READY,
  - order FIRE,
  - order FIRE STATUS,
  - Each order is set by a whistle.
- 14.7. The 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 an order 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 takes place in individual and team records (Muhu Cup).
- 15.2. Team I (1 shooter + 2 Precision shooter semi-automatic).
- 15.3. 1km Precision shooter and Open class competition classes are competed only in the individual count.
- 15.4. The points of the free class and the 1km Precision shooter will not be added together in the series of long-distance shooting competitions in 2024, but each competition will be treated as a separate result.
- 15.5. The results shall be read in accordance with the applicable competition regulations of the Shooting Sports Federation (ISSF).
- 15.6. If more shots are detected during the inspection of the target sheet than is allowed for a given distance in accordance with the instructions, the better hits shall be deducted.
- 15.7. 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.
- 15.8. The team ranking shall be determined on the basis of the sum of the eyes issued by the team members.
- 15.9. In the case of an equal individual result, the decisive factor is the **last** series, the penultimate series, the number of 10 shots in the last series, etc. 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.

NB! The winning trophies of the 2023 "Muhu Cup" must be returned in the mandate of the mhk competitions. The holder of the winning trophy will take care of the installation of his eponymous victory engraving along with the year.

# **18. GENERAL QUESTIONS**

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

Organizer
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# **Chief Justice**

Indrek Varba

Margus Purlau

Pinpoint Accuracy MTÜ

indrekvar@gmail.com

+372 5058114

Sports Chief of the Defence League

margus.purlau@kaitseliit.ee

+372 5058114 KL 59007, +372 53492521