



MudEST 2018 competition guidelines

1. Race terms and organiser.

- 1.1 SUV endurance race MudEst 2018.
- 1.2 The race shall take place on 5–7 October, 2018.
- 1.3 The race will be organised by MTÜ MudEst Motosport pursuant to the 4x4 Off-Road cup competition general guidelines 2018 of the Estonian Autosport Union (EAU), these guidelines and its bulletins and the explanations given during the briefing.
- 1.4 The race has been registered at the EAU, reg. No. 83/OR
- 1.5 The race's official information channels are online at <https://www.facebook.com/MudESToffroad> and at the race centre on the information board or the information is explained to the competitors at the meeting.
- 1.6 Registering for the race is performed online at www.autosport.ee/4x4reg/.
- 1.7 Race officials:

1.7.1 Main race organiser:	Joonas Oja
1.7.2 General information of the race:	5624 6335
1.7.3 Head referee:	Tarvo Klaasimäe 5657 5511
1.7.4 Course designers:	Tarvo Klaasimäe, Joonas Oja
1.7.5 Timing and results:	Marko Mäearu
1.7.6 Head of the technical committee:	Veiko Varik
1.7.7 Traffic supervision/safety:	Joonas Oja
1.7.8 Secretariat:	Annika Treu
1.7.9 The jury shall be appointed by a bulletin	

2. General terms

- 2.1 Series race:
 - 2.1.1 MudEst 2018 is the V stage of the EAU Estonia 4X4 Off-Road cup competition.

3. Race programme

- 3.1 01.10.18 at 23:59 – Competitor registration closed in the internet environment.
- 3.2 05.10.18 at 15:00 – 20:00 - Mandate and roadworthiness test of sport classes.
- 3.3 05.10.18 at 16:00 – 21:00 - Time trial for sports classes.
- 3.4 05.10.18 at 21:00 – 22:00 - Opening the competition and briefing.
- 3.5 06.10.18 at 07:45 - Taking the start positions.
- 3.6 06.10.18 at 08:00 - Mass start.
- 3.7 06.10.18 at 22:00 – End of the race day.
- 3.8 07.10.18 at 07:00 – Initial results.
- 3.9 07.10.18 at 09:00 – Final race results.
- 3.10 07.10.18 at 10:00 – Awarding the prizes and closing ceremony.

4. General description of the race

- 4.1 The race shall take place in Ida-Viru County.
- 4.2 The race centre is located in the Alutaguse leisure and sports centre.
- 4.3 The race includes a time trial and the main race.
- 4.4 The race area is partially open for public traffic.



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5. Participation terms and conditions

- 5.1 The team members are required to present documents pursuant to the EAU Estonia 4x4 Off-Road cup competition 2018 general guidelines.
- 5.2 The competitors must have pre-registered for the race. You can register on a website at <http://www.autosport.ee/4x4reg> or at the race centre.
- 5.3 A copy of the payment order verifying paying the participation fee (printed out from the internet bank), must be presented at the mandate.
- 5.4 The team shall be held liable pursuant to the EAU Estonia 4x4 Off-Road cup competition 2018 general guidelines.
- 5.5 The team members are required to wear a helmet both during the time trial and the main race.
- 5.6 The maximum speed for the racing vehicles **is not limited** throughout the entire race, except for parts of the race separately highlighted in the legend. In the case of speeding, each second shall be multiplied by ten, the violation shall be marked down from the 10th second! Example: **If a team exceeds the determined speed for 13 seconds in a row, 130 seconds shall be added to their race time.**
- 5.7 Adverts and race numbers on the vehicles shall adhere to the EAU Estonia 4x4 Off-road cup competition 2018 general guidelines clause 3.

6. The participant's electronic equipment for the race

- 6.1 The racing vehicles must be equipped with digital navigation devices of their own choice. The organiser shall issue the course of the main race in a universal gpx or wpt format.
- 6.2 The organiser shall issue a tracklogger Garmin e-Trex 10 which shall be installed into the racing vehicle; it shall also be used as a tracklogger. The tracklogger may be (it is recommended) used as a GPS. The competitors shall be responsible for providing batteries for the tracklogger and keeping it switched on. 2 AA type batteries are required. The organiser shall issue the tracklogger **without batteries**. The tracklogger must be switched on 15 minutes before the time trial and main race starts. A race official shall remove the tracklogger from the racing vehicle immediately after the main race finish. (clause 9.13)
- 6.3 In the case that the tracklogger's fastening or seal is damaged, a referee must be addressed immediately, who shall organise reinstallation of the tracklogger. Information that has been collected so far shall be nullified.

7. Racing vehicles and team members

- 7.1 The following classes can participate in the races and collect EAU Estonia 4x4 Off-road cup competition series points, pursuant to the EAU Estonia 4x4 Off-road cup competition 2018 general guidelines: ATV, TR-1, OPEN, OPEN+, and TR-3.
- 7.2 In addition to the EAU 4x4 cup series classes, the Tourist and ATV Tourist classes are also welcome to race. The tourist classes race consists of one additional trial. Separate guidelines shall be compiled for each class.
- 7.3 Number of team members pursuant to the EAU Estonia 4x4 Off-Road cup competition 2018 general guidelines.



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8. Registration and participation fees

- 8.1 Registering for the race is performed online at www.autosport.ee/4x4reg/ and at the race centre.
- 8.2 The participation fees based on the date of registration and bank transfer:
 - 8.2.1 Until 01.10.2018 competition classes TR1, OPEN, OPEN+, and TR3 – EUR 200 and competition class ATV – EUR 150 per team.
 - 8.2.2 05.10.2018 at the mandate: competition classes TR1, OPEN, OPEN+, and TR3 – EUR 250 and competition class ATV – EUR 200 per team.
 - 8.2.3 The participation fee shall be transferred to the current account of the organiser MTÜ MudEST Motosport: EE311010220270760225. Please Note! The details should include the team name and competition class. When making the payment, please ensure that it is received on time and by the correct addressee; please retain a copy of the payment order until at least the end of the race. If payment has not been received by the deadline for internet registration (01.10.18), the registration fee shall be considered as the participation fee. The remaining amount must be paid on the spot at the mandate.
 - 8.2.4 In addition to the participation fee, you need to pay a deposit of EUR 100 via **bank transfer** to the current account of MTÜ MudEST Motosport: EE311010220270760225. **The deposit** shall be returned within 5 days after the race in the case that there are no complaints.
- 8.3 A team is considered to be registered if a properly filled in registration form has been received and they have paid the participation fee and deposit pursuant to the registration terms and conditions.
- 8.4 The previously mentioned fees are for those competitors who agree with the organiser's adverts on their racing vehicle. If a competitor refuses the organiser's adverts by noting this on the participation application, the fees shall be double. Adverts related to the race sign and the race number cannot be refused.
- 8.5 Teams who do not turn up for the race's first start, shall not get their participation fee back!

9. Course of the competition

- 9.1 Teams who have passed the mandate and the roadworthiness test shall be allowed to the time trial and the main race.
- 9.2 The time trial and the main races shall be driven according to the points issued by the organiser and included in the points file. The points must be passed in the given order and these shall form the race course. The points are considered to have been passed if this has been recorded by the tracklogger described in clause 6.2.
- 9.3 A time penalty shall be applied for points not passed in both the time trial and main race (clause 10.2). The points that were not passed (missed) can also be passed later, they shall then be considered to have been passed and the race course needs to be continued from that point. When continuing from a point that was missed, all of the subsequent points must be passed again in the given order (clause 9.2).
- 9.4 The time trial and main race points file shall be issued to each competitor after the roadworthiness test.
- 9.5 The time trial start is in free order.
- 9.6 The time limit of the time trial is 60 minutes and it shall be determined more precisely with a bulletin.



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- 9.7 After the time trial finish, the tracklogger's data must be downloaded at a referee.
- 9.8 The main race starts as a mass start. The time trial winner shall get the best starting position, etc. based on the time trial results. The start shall be open for 60 minutes for those who are late to the start.
- 9.9 Teams who did not pass the time trial shall start 10 minutes after the mass start. The race time and time limit of those who are late for the main race and for the teams who did not pass the time trial shall be calculated from the time of the mass start.
- 9.10 The possible starting positions shall be assigned by the organiser.
- 9.11 The course includes 3 railway crossings, each of them has a break area where a stop needs to be made (exact location in the points file). The time of the breaks is not calculated as part of the race time. The minimum compulsory lengths of the breaks shall be determined with a bulletin. Each team shall be responsible for adhering to the compulsory duration of the break and for passing the entry and exit points correctly. The tolerance for leaving the break is **+/- 1 minute**. If leaving the break area before the end of the minimum compulsory break time (taking into account the tolerance), double the amount of time that the team left earlier shall be added to each team's main race time (for example, **if a team leaves the break 1 minute and 5 seconds before the compulsory break time is over, 10 seconds shall be added to its main race time**). If a team leaves the break later than the minimum compulsory break time, their break time shall be calculated as the compulsory break duration + tolerance.
- 9.12 In the second and the third railway crossing area, there is also a maintenance, spectator, and catering area.
- 9.13 Within 5 minutes after the competitor has finished the main race, the competitor must have a specifically appointed race official to remove the tracklogger from the racing vehicle without leaving the finish area.
- 9.14 At the end of the race, all racing vehicles of all classes may undergo a roadworthiness test.

10. Penalties

- 10.1 Financial penalties shall be deducted from the deposit. Penalties that exceed the deposit or compensate for damage to nature must be paid by the participant separately after the race by bank transfer to the organiser's bank account pursuant to a claim submitted by the organiser.
- 10.2 **Each missed point means adding 2 minutes to the driving time in the time trial and 15 minutes in the main race.**
- 10.3 In the case of speeding, each second shall be multiplied by ten, the violation shall be marked down from the 10th second! Example: **If a team exceeds the determined speed for 13 seconds in a row, 130 seconds shall be added to their main race time.**
- 10.4 **Crossing the railway at a place where it is not allowed, driving on the railway, and winching from the railway brings about immediate disqualification and a financial penalty of EUR 1000.**



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11. Results

- 11.1 All teams who compete in the ATV, TR-1, OPEN, OPEN+, and TR-3 classes and have a final result recorded in this competition shall receive cup series points in the EAU Estonia 4x4 cup competition's overall standings.
- 11.2 To acquire a final result of the race, the team must pass through at least 30% of the course points and finish and the tracklogger must be removed at a prescribed time by an appointed official in the finish area.
- 11.2.1 A team is considered to have finished, if the team has crossed the finish line or given away the tracklogger.
- 11.3 A better result shall be achieved by a team whose main race time with time penalties is less.

12. Nature conservation

- 12.1 The basic premise for participating in the race is a benevolent attitude towards nature and safety.
- 12.2 Winching, using a tree as anchorage is only allowed with a tree protection belt; it is strictly forbidden to pull down a tree when winching. In the case of a mistake, a deposit shall be applied, upon repeated violations, disqualification shall follow.
- 12.3 It is forbidden to pollute the nature with non-natural liquids (car fuel, oil, etc.). In the case of a violation, the team shall be removed from the race.
- 12.4 When moving around in the nature it must be observed that trees are not damaged: it is forbidden to fell, chop down growing, alive trees, except for in the case if they pose an immediate danger to someone's life or health and in such a case the organisers must be notified thereof immediately. The damage shall be compensated later by the team who directly or indirectly caused the damage.
- 12.5 If the team who damaged the nature cannot be ascertained in the case of justified claims, the claim shall be divided between all participants.
- 12.6 Bringing a chainsaw and/or using it is not allowed.

13. Deposit

- 13.1.1 The deposit amount is EUR 100 per team. When the deposit is used (if there are no complaints), the deposit shall be returned after the race ends within 5 days.
- 13.1.2 In addition to being a guarantee for other electronics and financial penalties, the deposit is for immediate compensation of the team's smaller damage to nature and other violations. Larger damage to nature and property shall be examined separately.

14. Protests

- 14.1 Protests can be submitted until 07.10.2018 at 08:00.
- 14.2 Protests submitted against other competitors need to be paid for. The protest fee is EUR 200 and it shall be paid upon submitting a protest.
- 14.3 The protest fee shall only be returned in the case if the protest is resolved in favour of the protester.
- 14.4 Justified protests associated with the competitor (result, penalty, etc.) or the race's organisational side are free.



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15. Notifications and other

- 15.1 The competitors shall be informed about possible unknown changes in the course legend or the race programme before the start.
- 15.2 Official notifications and changes in the competition guidelines shall be published in a bulletin on the information stand. All orders and explanations given at the competitors' meeting, which shall also be included in the bulletin after the meeting, shall be considered as the official race information.
- 15.3 If the competitors see signs of a damaged checkpoint or borderlines, damage to nature, while on the course, they shall immediately inform the main race organiser, otherwise, they could be considered as the guilty parties.
- 15.4 The organiser shall guarantee the removal of machines that are hopelessly stuck on the race course or not moving due to technical reasons within three days after the race is over at the team's expense.
- 15.5 A team that discontinues the race must inform the main race organiser before the race is over.
- 15.6 The organiser shall retain the right to make changes in the race programme and during the race in the case of a reasonable excuse.
- 15.7 The organiser shall have the right to remove such competitors from the race and nullify the results of those who do not follow the guidelines, are drunk, behave in an unsportsmanlike way or impolitely.
- 15.8 All situations and problems not determined by these guidelines shall be resolved by the main referee; the jury shall be summoned in the case of disputes.

16. Awards

- 16.1 Termination of the competition and the award ceremony shall take place at the race centre on 07.10.2018 at 10:00.
- 16.2 The three best teams of each competition class shall receive trophies.
- 16.3 These competition classes, in which there are at least five teams registered, shall be given awards.