# Electric car competition "Ignitis ON: discover the Baltic coast!" 2025.

#### Regulations

# 6<sup>th</sup> June Palanga-Jurmala-Parnu

1. Cars. All standart electric cars can participate. It is forbidden to change the cars or any of their parts after the start. The maximum number of participating is 60. Once 60 crews have registered, the acceptance of entries will be stopped. 30 cars will be able to participate in the Business category, 30 cars will be able to participate in the Tourism category. Preliminary 30 places are reserved for Lithuanian teams and 15 places each for Latvian and Estonian teams.

**2.** Drivers and crews. The minimum number of crew members is two persons. The driver must have a valid category B driver's license and follow all road traffic rules valid in Lithuania, Latvia and Estonia during the entire event.

**3.** Scrutineering. All cars will be checked by marshals before the start. Selected units can be sealed or marked with special stickers of the organizer.

**4. Marshals and Stewards**. All instructions of the Marshals and Stewards to the participants are binding. The competition will be directed by Lithuanian car and motorcycle sports club "Startas".

5. Penalties.

5.1. Any modifications to the car will result in the crew being disqualified from the competition.

5.2 Any pulling or pushing of the car over a distance of more than 5 km (during the entire route) will result in the crew being disqualified from the race.

5.3. Stewards will apply a speeding tolerance of 10 km/h, i.e. in the city, fines will be issued if the tracking systems record 61 km/h, on the country road 101 km/h, on highways 141 km/h. For each violation recorded by FleetComplete, a fine of 1 km will be issued. I.e. 1 km will be deducted from the participant's results for each violation in Tourism category and 1 minute will be added to Business category result. FleetComplete captures speed erratically, i.e. the capture can happen every second, but it can also happen every 20 seconds.

5.4. If the participant, for his own safety, in an emergency situation (e.g. during overtaking) briefly exceeded the speed, it is necessary to immediately report such a case by e-mail to d.grinbergas@gmail.com indicating the number of the team that committed the violation and the exact time of the violation. The Stewards will review the footage and decide whether to give a penalty. If the video recorder was not working at the time of the violation, then the fine will be imposed immediately.

5.5. Stewards can impose fines at their discretion for other violations of traffic rules: driving through a prohibiting traffic light, crossing a solid line, not following the route, etc.

5.6. If the Fleet Complete and BlackVue systems record more than 10 cases of exceeding the speed limit, the participant will be removed from the competition.

5.7. If the participant is late to the finish line at the specified time, he will be penalized. Fines for lateness are applied only to participants of the Tourism category. Stewards will calculate lateness fines only at the finish line. I.e. if the participant arrived at the intermediate finish 15 minutes earlier and was 15 minutes late to the finish (or vice versa),

no fine will be imposed. However, if the cumulative delay time exceeds the set limit, a penalty of 2 km will apply for each minute exceeded.

5.7.2. Tourist category participants can arrive at intermediate finishes or the finish 15 minutes earlier and up to 50 minutes after the scheduled time.

5.7.3 Business category participants can arrive at the intermediate finish or the finish 60 minutes before the specified time. I.e. at that time, the marshals posts will already be working in the finish areas. If the participant arrives even earlier, his time will be automatically recorded by the FleetComplete system.

5.8. The maximum late arrival time to intermediate finish and the finish is 50 minutes. If a crew does not arrive at the intermediate finish and the finish within 50 minutes of the scheduled finish time, it is disqualified from the competition. However, if the participant encountered technical problems and hopes to solve them, and sees the possibility of reaching the finish or intermediate finish later, he must contact the organizer to discuss the situation and further actions. The organizer reserves the right not to remove the participant from the competition, if the reasons for the delay were really beyond the control of the participant.

5.9. Tourist category participants are allowed to arrive at intermediate and finish places no earlier than 15 minutes before the scheduled time. Participants who arrive earlier will not be penalized, but the marshals will record the maximum allowed 15-minute earlier arrival.

5.10. If the participants believe that the actions of another crew pose a danger to other road users, please inform the organizer immediately at d.grinbergas@gmail.com, specifying the number of the crew and the time when the dangerous actions were performed.

5.11. Stewards may impose other fines depending on the seriousness of the offense. For example, for blocking another crew, not allowing to overtake, it is even possible to be removed from the competition.

**6. The distance** covered by the participants and the time spent will berecorded using the Fleet Complete system. The stewards will monitor all crews live and if the system is detected to be down, they will contact the drivers to get the system back up and running as soon as possible. If the system cannot be repaired, the mileage and time will be recorded from the car's computer data and stewards clocks. ATTENTION! Before the start, the readings of the distance traveled by all cars on dashboard must be equal to zero.

**7.** Advertising. The organizer will stick his advertisement on all the cars. Participants can also stick their own advertising on the cars.

# 8. Start order and place.

8.1. All cars in June ... starts in Palanga. The starting point will be located in Palanga, J.Basanavičiaus street. Cars will be lined up in two groups - Business and Tourism. Starting numbers and starting order will be drawn up on the www.random.org platform 3 days before the start. The Business Group starts first. After it, the Tourism group will be released on the route.

8.2. All cars' mileage and average energy consumption readings must be reset before the start. The participant is responsible for this action.

8.3. In the restart zone in Jūrmala, the participants will start simultaneously in the order in which they arrived at the intermediate finish. The organizer will try to ensure that the Business and Tourism groups in Jūrmala can start in opposite directions (theoretically this is possible). The start procedure in Jūrmala will be described in a separate bulletin.

8.4. The organizer in order to achieve the greatest possible transparency and accuracy of the results, asks the participants to record the following data during the competition:

Actual time of the intermediate finish, kilometers traveled;

Actual finish time, kilometers traveled from start to finish.

Write this information down on paper or on your phone. The data will be used to refine the results. In the event of a discrepancy between the stewards, Fleet Complete, BlackVue and the participant's fixed data, the participant will be invited to the stewards for an analysis of the situation.

**9.** Intermediate finish and Finish place. The coordinates of the intermediate finish and the finish will be published in a separate bulletin. Finishing place - Parnu. The finish time is recorded when the car enters the finish zone defined in the Fleet Complete system. Marshals will additionally record the entry of all participants into the finish areas. After the marshals have recorded a technical finish, the participants must immediately go to the designated official finish area.

**10.** Car charging. Charging is prohibited at the start and intermediate finish points. Cars can be charged at all operating charging stations or from the household electricity network. It is forbidden to charge the car in the infrastructure created especially for one or several crews, which cannot be used by other participants.

#### 11. Charge procedure.

11.1. The first crew to arrive at the charging station has the right to charge first. ATTENTION! Please respect each other and park your cars at the stops so that crews arriving later can freely connect to the charging socket. After charging the car, quickly vacate the charging area.

11.2. Time spent waiting for a charging queue will not be deducted from the result.

#### 12. Charging time is unlimited.

# 13. Duration of the competition.

13.1. The competition will be divided into 2 stages. The duration of the stages is 4 hours and 3 hours 30 minutes. The distance traveled and the time are recorded by the stewards using the Fleet Complete System and stewards' watches. In exceptional cases, the distance traveled can be recorded taking into account the car's odometer data.

13.2. After the finish of stage 1, there will be a break of 1 hour.

14. Route. Participants choose the route to the intermediate finish and the finish independently.

**15. Calculation of results.** The winners will be announced in two categories:

In the Business category, the crew which will cover the route Palanga-Jūrmala-Parnu fastest will win

In the **Tourism category**, the crew that has traveled the most kilometers within the set time (7 hours 30 minutes) will win.

**16. Awards.** In the Business and Tourism categories, there will be awards in the overall category and in 3 classes, in which the cars will be allocated according to the manufacturer's maximum covered distance WLTP (TEH). Ideally, each category will have three classes of 10 cars each.

The class limits can be adjusted after the end of the registration and the car can be moved to another class at the decision of the organizer.

Winning crews in each class are awarded with prizes established by the organizer. Prizes are also awarded to the second and third place winners.

**17.** These regulations may be adjusted before the start of the competition. After adjusting the rules, all participants are informed by e-mail. Letters will be sent simultaneously to all crews. If the regulations are changed during the meeting of participants before the start, it is considered that all participants have been informed.

**18.** All participants, or persons related to them or the competition in any way, understand that the event is aimed at popularizing electric cars and will strive in every possible way to ensure fair competition and a positive mood of the event.

**19. The crew participation fee of EUR 590 + VAT** must be paid within 3 days after registration to the organizer's account. After receiving the application, the organizer will send an invoice to the e-mail address specified by the participant. The crew participation fee includes a gala dinner in Parnu for two crew members and overnight accommodation in a double room in Parnu.

**20.** All those who have registered and paid the participation fee to the crew will be accommodated in double rooms in the finish city and invited to a festive dinner.

**21. Before the start of the competition**, the regulations may be adjusted, all registered participants will be informed about any changes to their specified e-mail address.

**22. Competitors will receive stickers**, BlackVue cameras, FleetComplete equipment, start number and class identification stickers during the week before the competition. Participants assemble the equipment themselves, following the attached instructions. The participants fix the stickers, start number and class identification sticker themselves. After the finish, all the equipment is dismantled by the participants and given back to the organizer.

Preliminary schedule 6<sup>th</sup> June:

9:00 – 9:30 Parking of all cars for the exhibition in J.Basanavičiaus st. in Palanga

9:45 Meeting of participants in Palanga Kurhaus

10:00 Greeting of Palanga Mayor and Partners

10:30 Start. All cars start at the same time

14:30 Intermediate finish in Jurmala

15:30 New start

19:00 Finish in the center of Parnu

20:00 Absolute winners award in Parnu center

21:00 Class awards and dinner