

## «CORRIDOR RALLY» CONTEST RULES APPENDIX 1 «MANDATORY QUALIFICATION EXCERSISES»

*Version 1.0 dated July 14, 2016.*

### 1. General provisions

- 1.1. This appendix to the Corridor Rally contest Rules sets out the requirements for the video file which must be presented by all the teams participating in the Corridor Rally contest (hereinafter – the video).
- 1.2. The video is provided by the teams to demonstrate the ability and fitness of the robots participating in the contest.
- 1.3. The video is provided during the registration. The team which failed to provide the video cannot participate in the contest.
- 1.4. The application of the team which provided the video which does not meet the criteria described in this document during the registration may be rejected by the organizers of the competitions.

### 2. Requirements for content of the video

- 2.1. The video must demonstrate passing of the track meeting the criteria of the Rules (see section 1 of the Rules<sup>1</sup>) performed by the robot meeting the criteria of the Rules (see section 2 of the Rules). The length of the track must be not less than 5 m. Track must include Stop Line special obstacle (see section 1.2 of the Rules) and at least two turns at the angle greater than 75 degrees.
- 2.2. Robot must complete the track without any touching of the track boards and performing the stop at the Stop Line obstacle.
- 2.3. The mechanism of the robot steering system must be demonstrated on the video.
- 2.4. Any kind of the video editing is not acceptable. The video must contain the frame with an A4 (or similar size) paper sheet which clearly shows the name of the team and the date of the shooting.
- 2.5. Team members must be depicted on the video.
- 2.6. The video duration must not exceed two minutes.

### 3. Change Log

- 3.1. Version 1.0 of this document was created at July 14, 2016.

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<sup>1</sup> Hereinafter the Rules means “Corridor Rally” contest Rules, version 3.1 dated November 20, 2015.