## ROBOFINIST

# «HUMANOID SPRINT» CONTEST RULES APPENDIX 1 «MANDATORY QUALIFICATION EXERCISES»

Version 1.0 dated July 14, 2016.

#### 1. General provisions

- 1.1. This appendix to the Humanoid Sprint contest Rules sets out the requirements for the video file which must be presented by all the teams participating in the Humanoid Sprint contest (hereinafter – the video).
- 1.2. The video is provided by the teams to demonstrate the capability of the robots to participate 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).
- 2.2. Robot must get through the track from the start line to the finish line during the time not exceed 90 seconds. Robot must not violate the Rules (see paragraph 3.4 of the Rules).
- 2.3. The mechanism of the robot movement must be depicted on the video.
- 2.4. Task execution may be performed on the track having other sizes if these sizes and the proportional time (see paragraph 2.2 of this document) are clearly signed on the video.
- 2.5. 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.
- 2.6. Team members must be depicted on the video.
- 2.7. The video duration must not exceed two minutes.

<sup>&</sup>lt;sup>1</sup> Hereinafter the Rules means "Humanoid Sprint" contest Rules, version 2.0 dated May 06, 2014.



### 3. Change Log

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