

## FIRST LEGO League (CITY SHAPER) Playoff – Video Assessment

Due to the COVID-19 pandemic, the **FIRST LEGO League** of FIRST Hong Kong Robotics Tournament 2019/20 is cancelled. In order to encourage FLL Teams to share their ideas as well as acknowledge their efforts, the format of FIRST LEGO League Playoff is revised. Instead of Heat and Final, a Video Assessment will be held. Let's be the CITY SHAPER!

### 1. Content

- Team can submit maximum 3 videos in this Video Assessment. The detail is shown below. Team can send 1, 2 OR all 3 videos to us for judging.

Primary Division and Session	Secondary Division and Session	Content and standard of Video	Deadline
PA	SA	<b>Robot Performance:</b> Shoot-in-one-take video of "City Shaper" missions in 2 minutes and 30 seconds	5 Oct 2020
PB	SB	<b>Robot Design:</b> Introduction of engineering and programming of the robot in 8 minutes	
PC	SC	<b>Project Presentation:</b> Present research finding and innovative solution in 5 minutes	

- 10-second buffer time is granted for each video. i.e. if a 3-minute Robot Performance video is submitted, only the first 2 minutes and 40 seconds will be judged.

### 2. Certificates and Medals

If either content of the videos passes the Standard, the Team will obtain a Certificates of Merit as well as CITY SHAPER Medals (shown below) with the following criteria.

Certificate of Merit	Criteria
Gold Merit	3 Videos passing the Standard
Silver Merit	2 Videos passing the Standard
Bronze Merit	1 Video passing the Standard



### 3. Awards

If there are 5 or more video clips submitted in a particular Session, an Award will be presented to the Best Video in that Session, i.e. if there are 5 and 4 video Clips submitted in PB and PC respectively, Robot Design Award (Primary Division) will be presented, while no team will be nominated for the Project Presentation Award (Primary Division).

#### 4. Research Poster

- Teams can optionally submit their Research Poster. After submission, teams will obtain the “Certificate of Participation” if they do not join any session in Part 1.
- Similar to Part 3, if there are 5 or more Research Poster Submission, The Best Poster Award will be delivered to the outstanding team.

#### 5. Team Formation

- Only the Teams that originally enrolled FIRST Hong Kong Robotics Tournament 2019/20 are accepted.
- A Team could be formed by the same teammates.
- Teammates could be changed but age limitation applies. (**Primary Division:** Must be younger than 13 years old by 1 August 2020; **Secondary Division:** Must be younger than 17 years old by 1 August 2020)

#### 6. Copyright

- All contents in the video, including pictures and music if any, must be original, royalty-free or authorized by the originator(s) or the Teams may be disqualified.
- Written works, graphic works, photographs and sound recordings from the internet are protected by Copyright Ordinance. You are liable for copyright infringement if you use those works in your project without an explicit authorization or license from copyright owner.
- The participant(s) or school(s) should bear the legal responsibilities of the copyright of the video. Organizer is not required to bear the responsibilities mentioned above.
- Copyright of all qualified videos are co-owned by the Teams and the HKFYG. HKFYG will use these videos as promotional or educational purposes.

#### 7. Enrollment

- **STEP 1:** Please fill-in the Google Form (<https://bit.ly/3fJmy3a>) for the enrollment of FIRST Hong Kong Robotics Tournament 2019/20 Playoff  
*(This is different from the previous Intentional Participation Survey)*
- **STEP 2:** A JOTFROM will then be sent to you. Please edit the student list and re-send this JOTFORM if necessary on or before **31 July 2020**.

#### 8. Submission Method

- The video(s) and/or poster should be uploaded to Google Drive/ Dropbox and COPY the link to a Video Submission Form (will be available in August) on or before **5 Oct 2020**. Please make sure that the video is authorized for the user with the link.
- Teams must declare all contents in the videos and posters are original or royalty-free. If the elements have been already authorized by the originators, supporting documents must also be uploaded in this Submission Form.

#### 9. Schedule at a glance for FLL Playoff – Video Assessment

Missions	Date
Enrollment and Revising the Student List	On or before 31 July 2020
Video Shooting and Editing	July - 5 October 2020
Video Submission	August - 5 October 2020
Getting the Medals and Certificates if the Video(s) is/are Qualified	August - October 2020
Announcement of the Award List (if any)	Late October 2020