

Date: 20/02/2026

## WRO 2026 National Competition- OMAN

### 1- Introduction

Based on the number of registered teams for National Competition, we will hold a qualification competition, and the best teams will receive a permit to participate in the WRO 2026- Puerto Rico. The games and rules of this competition are like the rules of the WRO 2026, with the difference that we have simplified it and there is **no randomization in RoboMission category**. Therefore, the position of the game objects is predetermined, and will be the same as the example of randomization in the rules of the RoboMission for each age group.

### 2- Age Groups

AGE GROUP/ CATEGORIES	AGE	2026 SEASON- BORN IN YEARS	
ELEMENTARY	<b>8 – 12 Years Old</b>	<b>2014</b>	<b>2018</b>
JUNIOR	<b>11 – 15 Years Old</b>	<b>2011</b>	<b>2015</b>
SENIOR	<b>14 – 19 Years Old</b>	<b>2007</b>	<b>2012</b>

For participation in the international WRO final it is strictly enforced that participants cannot, at any time in the year of the competition, be older than specified in the age group definitions. The maximum ages reflect the age that the participant turns in the calendar year of the competition, **not** his/her age at the competition day.

### 3- Different Categories in National Competition



## ROBOMISSION

**Age:** Elementary: 8-12 | Junior: 11-15 | Senior: 14-19

**Team size:** 2-3 people guided by a coach

**Hardware:** Free choice

**Software:** Free choice

**Maximum size:** Max. 25 x 25 x 25 cm

**Characteristics:** Build and program a robot that solves challenges on a field.

WRO® RoboMission is a challenge-based competition. Students must design, construct and program an autonomous robot that can solve specific challenges on a field. Because the field is set up randomly each round, the robot needs to be able to make its own decisions during the run. Teams can use any robot, controller and materials that are in line with the regulations. For all specific rules and regulations refer to the [General Rules for this category](#).

Note: WRO RoboMission was called Regular category until 2021.



## ROBOSPORTS

**Age:** 11-19  
**Team size:** 2-3 people guided by a coach  
**Hardware:** Free choice  
**Software:** Free choice  
**Maximum size:** Max. 20 x 20 x 20 cm  
**Characteristics:** Teams design 2 robots that compete with robots of another team.

The WRO® RoboSports category offers a fun and exciting game where two teams each have two autonomous robots on the field playing a sports game. The robot can be built from all (robotics) materials that fall within the criteria. There is no limitation to motors, sensors or cameras used in the robot, but the maximum weight is 1.2 kg. The game changes every 3 or 4 years and the current game is Double Tennis. Each year little changes are introduced to motivate the students to keep developing their robots.

For all specific rules and regulations refer to the [General Rules for this category](#).

Note: WRO RoboSports is replacing WRO Football as of 2022.



## FUTURE INNOVATORS

**Age:** Elementary: 8-12 | Junior: 11-15 | Senior: 14-19  
**Team size:** 2-3 people guided by a coach  
**Hardware:** Free choice  
**Software:** Free choice  
**Maximum size:** Must fit in 2x2x2m booth  
**Characteristics:** Develop a robot project that helps solve real world problems.

Our Future Innovators category is a project-based competition. Students create their own innovative intelligent robotics solution relating to the current theme of the season. There is no restriction on the use of materials. This includes free choice of controllers, motors, sensors, etc. Teams will present their project and their robot model to a group of judges on the competition day. The judges will not only grade the robot solution but will also look at aspects of innovation and entrepreneurship.

For all specific rules and regulations refer to the [General Rules for this category](#).

Note: WRO Future Innovators was called Open category until 2021.

## **WRO Kids**

- This category is not the official WRO category for final International.
- We offer this category for students 6 to 9 years old in the National Competition.
- The games and rules are available on [www.roboticktick.com](http://www.roboticktick.com)
- The students in this age group can only use Lego WeDo 2.0, Lego Spike Essential or VEX Go.

### **4- Team Definition**

- Competitions in WRO are team based. A team consists of two (2) or three (3) team members.
- Each team is assisted by a coach. For the International Final the coach needs to be at least 18 years old.
- One (1) coach and one (1) team member is not considered to be a team and cannot participate.
- Any student may participate in one team only!

### **5- Playing Field & Booth Dimensions**

- All playing field dimensions are mentioned in the **General Rules for each category**.
- Make sure the table matches the dimensions of the field mat as well as possible.
- All RoboMission and RoboSports games are carried out on a field mat provided as a downloadable file from the WRO website and the social platform for National Organizers ([www.roboticktick.com](http://www.roboticktick.com)).
- The Future Innovators teams must present their model in a 2m x 2m x 2m booth. At the international final, it is enforced that teams place nothing outside their booth.

### **6- Registration**

**To register your team please visit the following website, and fill in all the required fields, and click on the submit button:**

<https://www.roboticktick.com/wro/season/11/2026>

**Coaches can collect all the information and files, to do the registration of their team.**

For ease of work, it is better that one person registers each team, and coaches are the best choice.

Don't forget to take a nice picture of all the team members together and upload it when registering.

- **RoboMission teams:** Teams must print and bring their robot Technical Summary (as required by the rules) on competition day.

- **Future Innovators teams:** Teams must register on WRO Learn and complete the “Future Innovators” and “Ready for Season 2026” certificates. Judges will verify these certificates on the platform on competition day. ([https://wro-learn.org/en\\_us/welcome](https://wro-learn.org/en_us/welcome))

### 7- Important Dates

<b>February 21<sup>st</sup></b>	<i>Start Registration Teams</i>
<b>March 31<sup>st</sup></b>	<i>End Registration Teams</i>
<b>June 8<sup>th</sup></b>	<i>National Competition of <b>OMAN</b></i>
<b>December 8<sup>th</sup> ~ 10<sup>th</sup></b>	<i>Final International WRO 2026 <b>Puerto Rico</b></i>

Note: The Location of National Competition of Oman is **Cheltenham Muscat School**.

### 8- Registration Fees

Registration Fee per participant: **10 OMR**

Please one of the team members / parents pay the entire team to one of the following account numbers. The receipt must be uploaded in the relevant section when registering.

Name: **Prosperity Tower Information Technology L.L.C**

Bank Name: **Sohar International**

Account Number: **023020012810**

Or

Name: **Vahid Ali Jourabchi**

Bank Name: **Bank Muscat**

Account Number: **0313 05595492 0011**

*If you have any questions, please contact us.*

*You can check the National Organizer of your country, on the following website:*

<https://wro-association.org/about-wro/association/member-countries>

**Best of luck 😊**