

**Application Form**  
**of the Technical Advisory Board of**  
**the Second Global Unmanned Forklift Application Scenario**  
**Competition & the Material Handling and Sorting Challenge**  
**for Embodied Wheeled Humanoid Robots 2026**

To experts:

To ensure the high technical standards and rule impartiality of the competition, we sincerely invite top global technical experts to join in the Technical Advisory Board. Please carefully read the following responsibilities and requirements, and fill out this form truthfully.

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**Part 1: Basic Information**

Name: \_\_\_\_\_ Gender: ☐ Male ☐ Female

Nationality: \_\_\_\_\_ Email: \_\_\_\_\_

Contact information: \_\_\_\_\_

Company: \_\_\_\_\_ (For background purposes only. You will participate as a personal expert.)

Current position/title: \_\_\_\_\_

Personal technical expertise tags (please select 3-5 tags):

- ☐ SLAM and multi-sensor fusion navigation
- ☐ Motion control and trajectory planning

- ☐ Manipulator design and end effector
- ☐ Fleet coordination and fleet scheduling algorithm
- ☐ Machine vision and scenario understanding
- ☐ Real-time control and embedded systems
- ☐ Power and energy management system
- ☐ Safety integrity level and performance level (SIL/PL)
- ☐ Others (please specify) \_\_\_\_\_

## Part 2: Professional Qualifications and Experience

Full-time experience in the field of unmanned mobile robots (AGVs/AMRs/wheeled robots): \_\_\_\_ year \_\_\_\_ month

Education background/specialty: \_\_\_\_\_

Key technical accomplishments (please briefly describe 1-2 core technical projects you led or were deeply involved in):

Project 1:

Name/overview: \_\_\_\_\_

Your key role and contributions: \_\_\_\_\_

Key technologies involved: \_\_\_\_\_

Project 2:

Name/overview: \_\_\_\_\_

Your key role and contributions: \_\_\_\_\_

Your initial suggestions or thoughts on the technical rules or event design of this competition (within 200 words):

Please fill in:

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### Part 3: Declaration of Independence and Impartiality

1. I am fully aware that the independence and impartiality of technical consultants are the cornerstone of the credibility of this competition. To uphold the professional reputation of the competition, I hereby voluntarily undertake the following commitments:

To ensure absolute neutrality in judgment, I hereby declare my relationships with all participants in this competition. Currently, I have no conflicts of interest that may influence professional judgment with any potential participating enterprises.

Note: If there are any relevant details to clarify (e.g., recent project collaborations, consulting relationships, family appointments, investments, etc.), please briefly describe them below:

Please fill in:

2. Declaration of Impartiality and Integrity: Upon appointment, I hereby undertake

that:

2.1 All technical recommendations and arbitration decisions are grounded in objective expertise and the overall interests of the competition.

2.2 I shall strictly adhere to the confidentiality agreement and refrain from disclosing any undisclosed competition rules, technical details, or internal discussions.

2.3 Should any new conflicts of interest arise during the term of office, I shall immediately tell them to the organizing committee and voluntarily recuse themselves from related matters.

Signature of the applicant: \_\_\_\_\_

Date: \_\_\_\_\_

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The organizing committee will organize an expert committee to conduct anonymous reviews, and the results will be notified within one month after the deadline.