



**Europe-Asia
Economic Summit**

DAVOS, SWITZERLAND

WHRC

**WORLD HUMANOID ROBOTICS
CHALLENGE**

VENUE:

Sport Stadium,
Davos Convention Centre

DATE:

29-30 June 2026



The First

WORLD HUMANOID ROBOTIC CHALLENGE

is coming to Davos, Switzerland

Organised by the Europe-Asia
Economic Summit (#EAES2026)

EUROPE ASIA ECONOMIC SUMMIT

The EAES was initiated by destination Davos Klosters with support from the City of Davos. With a core positioning of non-political, neutral, and influential, EAES is dedicated to fostering collaborations across continents.

As an independent non-profit organisation from the World Economic Forum, core themes for 2026 focus on:



➤ The application of Artificial Intelligence

➤ Developing intelligent enterprises

➤ Humanoid robotics as a key frontier in AI industrialisation

➤ Sustainable innovation and Global co-operation

WORLD HUMANOID ROBOTICS CHALLENGE

The world's top tier competition stage

Humanoid robots are rapidly emerging as the next global frontier industry following breakthroughs in renewable energy and large-scale Artificial Intelligence.



In China UBTECH, Fourier Intelligence, and Unitree are ramping up mass production and pilot projects, already applied in quality inspection, logistics, education, and elderly care.



In the USA: Tesla (Optimus) Agility Robotics (Digit) and Boston Dynamics (Atlas) are pushing the limits of mobility and manipulation, driving Humanoid Robots into industrial and service applications.



Global trend: Humanoid Robots are moving steadily from experimental demonstrations into industrialisation. Automakers, tech giants, and investors are actively engaging, making humanoids one of the most promising industries of the future.

WHY NOW ? ➡

Market outlook :

Within the next 5-10 years Humanoid Robots will expand rapidly into manufacturing, logistics, healthcare, and home services.

Technical challenges :

Stability, technical efficiency, safety, and adaptability to diverse real-world scenarios remain key hurdles.

Purpose of WHRC :

To benchmark, showcase and accelerate the industrialisation of humanoid robots through international co-operation.

WHRC FRAMEWORK

Competition objectives

- ① Showcase global advances in humanoid robotics
- ② Test usability safety and stability of robots in real world conditions
- ③ Promote cross continental collaboration between industry, academia and policymakers
- ④ Inspire innovation and raise public awareness of robotics development

Competition categories

- ① Mobility & speed: sprint, obstacle course, balance and self recovery, endurance walking.
- ② Competition & confrontation: football (3v3) shootouts, positioning battles, obstacles.
- ③ Tasks & Operation: cargo handling, industrial assembly, drug identification and sorting, household tasks, visual navigation challenges.
- ④ Human robot teamwork: multi step command execution, multi robot coordination, safety response challenges.

Participant groups

- ① Adult division: full height/body height $\geq 130-140\text{cm}$
- ② Youth division: full height/body height $< 130-140\text{cm}$
- ③ Enterprise division: mass production/pre-production robots
- ④ Academic and research teams

Scoring and awards

- ① Core criteria: time accuracy stability efficiency energy use and safety.
- ② Penalty rules: falling failure or human intervention (except for safety)

Special awards

- ① Record board: fastest sprint lowest energy use most advanced goal etc
- ② Best moments: outstanding grab smoothest recovery most accurate positioning etc.

EXPECTED OUTCOMES

Global visibility

Provide international exposure and showcase opportunities for robotics companies, investors and policymakers.



Talent development

Advance global talent in Humanoid Robotics, strengthen skills, and foster integration of research with industry applications.



Transcontinental collaboration

Promote cooperation among Europe, Asia, and the Americas, building bridges between industry, academia, and policy.



Ecosystem building

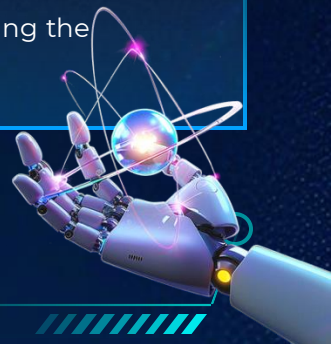
Establish a long-term international platform for exchange, collaboration, and sustainable development.



STANDARD PARTNERSHIP BENEFITS

Exhibition & participation

- ① One standard booth (2m x 3m) with basic fit-out services
- ② Two EAES 2026 three-day passes (including 3 nights' full board including networking dinner and evening party)
- ③ Round-trip transport from Zurich to Davos and local transfers during the summit



Business & market support

- ① 1-on-1 meetings with global leaders in AI, robotics, and investment
- ② Post-event access to overseas market expansion matchmaking
- ③ Feature in the "world humanoid robotics challenge official report"
- ④ Permanent entry into the EAES global partner database



Global Resources

AI-driven matching with investors and clients



Global Resources

Access to dedicated networking opportunities



Media promotion

Visibility through EAES website and social media.



Certification

Official participation certificate and honours



High-level exchange

Access to dedicated showcase areas



Recognition

Global ranking and jury-endorsed credentials

GOLD PARTNERSHIP BENEFITS

Enhanced exhibition & participation

- ① One premium booth (3m x 3m) with basic fit-out services
- ② Three EAES 2026 three-day passes (including 3 nights' full board including networking dinner and evening party)
- ③ Round-trip transport from Zurich to Davos and local transfers during the summit

Business & market support

- ① Expanded one-on-one meetings and personalised investor matchmaking
- ② Access to latest industry research insights and data tools
- ③ Inclusion in the "world humanoid robotics challenge official report"
- ④ Permanent entry into the EAES global partner database
- ⑤ Global partner resources: AI-driven premium business matching, customised meets, and industry intelligence



Forum Influence

Speaking opportunity at the CEO influence forum



VIP Seating

Vip seating at the opening ceremony



Media promotion

Inclusion in official press releases and international media interviews



Certification

Official participation certificate and honours



Global Resources

AI-driven matching with investors and clients



Recognition

Global ranking and jury-endorsed credentials



High-level exchange

Access to dedicated showcase areas and networking



Further connections

Invitation to EAES series activities in Europe and Asia

WHRC

Not just a competition, but
a bridge for global
cooperation.

WHRC will connect talent,
technology, capital, and
policy.

Drive humanoid robots from
the laboratory into
industrialisation.

Shift innovation towards
widespread application and
cultivate a sustainable
ecosystem.

Help companies expand
beyond their homelands and
establish a global presence.

REGISTER TO COMPETE
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