ITALIAN TRADE AGENCY

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NEWSLETTER

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Zhongguancun Developing Complete Chain For Embodied Robot Production
Covering 254,000 square meters, Zhongguancun's industrial park builds a full industrial chain for embodied robots, gathering top universities and research institutions. Resident firms conduct diverse robot R&D and applications. One local robot company has partnered with over 50 hospitals and completed more than 800 bone fracture surgeries. **(China Daily)**

Tianjin Develops Sensors For Embodied AI
There are 104 robot industry firms in Tianjin. Its industrial output hit 13.5 billion yuan ($1.99 billion) in 2025, up 18.9% year-on-year, and operating income reached 27.8 billion yuan ($4.11 billion), up 16.3%. PaXini's sensors are used by 80% of global humanoid robots, with prices slashed sharply after full domestic R&D. Its data factory produces nearly 200 million training data yearly. **(China Daily)**

Industrial Robots Reshaping Nation's Smart Manufacturing
On June 10, Siasun and Geely deployed nearly 100 domestic industrial robots for auto welding after four years of R&D, ending foreign dominance. China produced 602,700 industrial robots in the first ten months of 2025, up 28.8% year-on-year. Its robot exports hit 11.32 billion yuan in the first quarter of 2026 ($1.67 billion), covering 148 regions. **(China Daily)**

Chinese Robot Vacuums Clean Up In Global Rankings
Chinese robot vacuum brands dominate globally via AI navigation, full supply chains and fast upgrades, holding over half global shipments. China exports in the first quarter of 2026 hit 7.75 billion yuan ($1.15 billion), 68.5% of robot exports. Narwal topped Amazon's US new product rankings and entered the Top 10; Roborock, Ecovacs, Dreame, Xiaomi, and Narwal occupied the top five positions globally. **(China Daily)**

Truck Fleet Targeted For Electric Makeover
The Ministry of Transport plans the low-carbon transformation of the transportation industry to increase the number of new energy heavy trucks to 1.6 million by 2030, with the penetration rate of new vehicles reaching 40%. Sales boom and vehicle costs drop, while automakers and battery firms speed up supporting infrastructure and industrial ecosystem construction. **(China Daily)**