

ATHARVA ROBOTICS CENTER

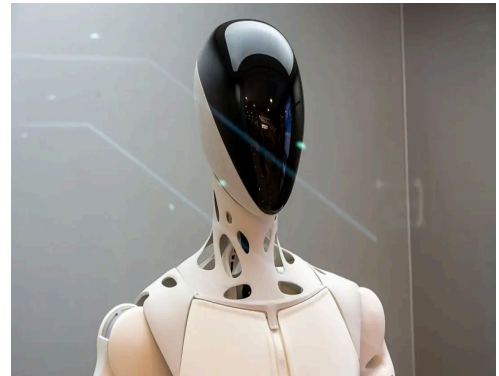
Daily News on Innovation & Technology

12th November, 2025

France deploys AI humanoid robot inside nuclear plant for safer operations

By Atharva Gosavi, November 12, 2025

Capgemini and Orano have unveiled Hoxo – a robot that combines AI computer vision and advanced robotics to address operational challenges in nuclear facilities. The robot was launched at the Orano Melox facility in Gard, France. Hoxo is a combination of embedded AI, advanced sensors, and autonomous navigation systems, designed to enhance operational efficiency and safety in nuclear environments.

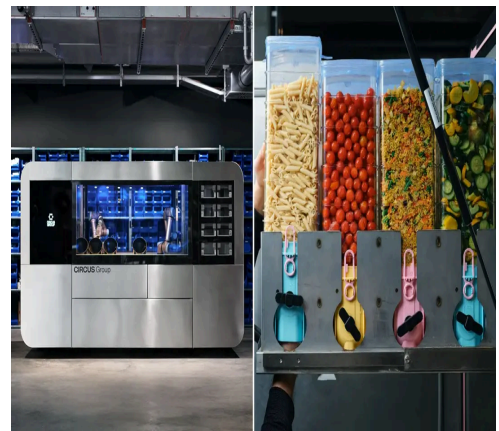


Robotic kitchen with AI cooks and serves 120 meals an hour without human help

No chefs. No breaks. Just perfect meals made with help from AI.

By [Kaif Shaikh](#), November 10, 2025

Shoppers at a REWE supermarket in Düsseldorf, Germany, are now witnessing what could be the future of food retail. A fully autonomous kitchen that prepares fresh meals without a single human cook. Munich-based robotics company Circus SE has launched its CA-1 Series 4 system inside REWE Region West's new "Fresh & Smart" concept.



KEENON Robotics Unveils C55 Cleaning Robot at ISSA North America Expo, Showcases Full-Scene Portfolio

By KEENON Robotics, November 11, 2025

On November 11, KEENON Robotics unveiled its professional medium-to-large area sweeping and scrubbing robot, the C55, at the ISSA North America Expo. This marked the product's offline debut in North America.



[Ex-Horizon Robotics VP Zhang Yufeng's Boundless Power Secures 300M RMB Angel Funding for Robot "Universal Brain"](#)

By Pandaily, November 12, 2025

Beijing-based Boundless Power focuses on building a robot "universal operation brain" to overcome hand-eye-brain coordination bottlenecks, driving embodied intelligence via dual tracks of general foundation model R&D and expert model deployment, offering integrated software-hardware solutions



[Capgemini and Orano's AI Humanoid Robot for Nuclear Sector](#)

By Georgia Collins, November 11, 2025

Orano and Capgemini have introduced an AI-powered humanoid robot named Hoxo at the Orano Melox facility located in France's Gard region. The deployment is described by Orano and Capgemini as the first use of an intelligent humanoid robot within the nuclear sector and is intended to improve nuclear operations and industrial performance.



[China's Ubtech Robotics bags US\\$110M in Walker S2 orders, eyeing industrial rollout](#)

By DIGITIMES Asia, November 12, 2025

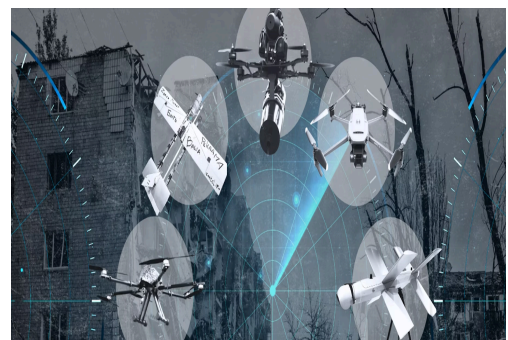
China's humanoid robotics market is accelerating, as Ubtech Robotics reported that the total 2025 orders for its Walker S2 industrial humanoid robot have exceeded CNY800 million (approx. US\$112 million).



[A visual guide to 14 of the drones wreaking havoc in Ukraine, Russia and beyond](#)

By Oleg Petrasiuk/AP, November 11, 2025

In the past five years, uncrewed aerial vehicles (drones) have become indispensable in modern warfare. The Russia-Ukraine war has accelerated their ascent: on any given day, there may be hundreds or even thousands of drones operating across the frontlines and behind them.





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