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AI Applications Move Beyond Demonstrations into Everyday Life
The 2026 World Internet Conference in Wuzhen (2-5 Nov.) showcased AI applications ranging from service robots and automated short-video production to advanced prosthetic hands. Open-source models are lowering barriers to content creation, while AI-powered bionic devices are enabling more precise movements. The developments highlight AI's growing role in practical, everyday applications. **(China Daily)**

China's Supercomputer Retains Global No. 1 Ranking, 21% Ahead of the US
China's "LingSheng" supercomputer, based at the National Supercomputing Center in Shenzhen, ranked first in the latest TOP500 list, achieving 2.198 exaflops, around 21% faster than the US system El Capitan. Its computing capacity supports applications in weather forecasting, climate modelling and drug discovery, highlighting China's progress in high-performance computing and domestic technology development. **(CCTV News)**

China Advances Practical AI Cooperation Among APEC Economies
At the APEC Economic Leaders' Meeting in Shenzhen on November 18–19, China promoted practical AI cooperation, drawing on its experience in manufacturing, logistics and trade. Proposals included shared computing resources, joint training and pilot projects to help SMEs automate cross-border trade documentation and narrow the regional AI divide. **(China Daily)**

Chinese Open-Source AI Models Gain Ground Across Asia-Pacific
Chinese AI models are gaining adoption across Asia-Pacific, driven by lower costs and flexible local deployment. From January to July 2026, they accounted for 63% of AI model usage in Singapore, 62% in Japan and 53% in South Korea. Their adoption is helping regional businesses automate operations while meeting local data storage requirements. **(China Daily)**

China's Semiconductor Testing Industry Advances as AI Drives Demand for Precision Equipment
Shenzhen-based SEICHITECH is expanding its semiconductor testing business to help bridge the gap between chip innovation and mass production. In the first three quarters of 2026, its R&D investment rose 159.4% year-on-year, while revenue increased 66.95% to RMB 1.26 billion (approximately USD 188.8 million). The company is also building a new manufacturing base in Shenzhen. **(China Daily)**