

NEWSLETTER

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The China-Russia East Route Natural Gas Pipeline is fully operational

On Dec 2, 2024, China's largest single-pipe gas pipeline -the China-Russia East-Route- was fully connected, with an annual capacity of 38 bcm. Spanning 5,111km across 9 provinces (Heihe-Shanghai), it launched northward in 2019 (cumulative over 800bcm). Interconnected with key facilities, it boosts eastern supply; by 2025, Yangtze River Delta is set to get 5bcm more (1/5 of total). **(People's Daily Online)**

China launches new Southwest-to-East gas pipeline linking to boost energy security

On Dec 29, 2025, the 190km western section of China's key second Sichuan-to-East Gas Pipeline went operational, with 20 billion cubic meters annual capacity. The 4,269 kilometers pipeline (Sichuan-Zhejiang), to be completed in 2027 in two phases, connects production-consumption regions, boosts energy structure transformation and Yangtze River Economic Belt development. **(Global Times)**

Significant progress achieved in Tarim Keping Fault Uplift Oil and Gas Supply Base construction

The China Geological Survey made a major oil and gas breakthrough in the Keping Fault Uplift (northwestern Tarim Basin). High-yield flows were detected in 4 strata including Neogene, with 55.56 million tons oil equivalent preliminary proven reserves. A 180-kilometer enrichment zone was found, spurring over 6-billion-yuan (\$0.86 billion) enterprise investment for a 1-million-ton production base. **(China News)**

Construction begins on phase II of Wen 23 gas storage facility

On June 23, 2022, Phase II of the key national Wen 23 Gas Storage Facility broke ground in Puyang, Henan. Phase I, operational since 2019, has 8.4 billion cubic meters of storage and 3.2 billion cubic meters of working gas. Phase II plans 24 new wells, adding 1.934 billion cubic meters storage and 735mcm working gas, boosting peak-shaving and emergency capabilities. **(Xinhua News Agency)**

China's CNPC reports first one-million-ton CO2 injection oilfield in Xinjiang region

As of Dec 28, 2025, CNPC's Xinjiang Oilfield (Junggar Basin) hit 1 million tons of annual carbon dioxide (CO2) injection, China's first million-ton-level oilfield. Cumulative injections exceed 2 million tons, via CCUS technology, boosting oil recovery and aiding dual carbon goals. The basin has 2 billion tons of carbon storage capacity. **(Global Times)**