

NEWSLETTER

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Capital marks progress in decadelong fight against air pollution

Beijing has achieved a milestone in its decade-long fight against air pollution, with its annual average PM2.5 concentration dropping below 30 micrograms per cubic meter for the first time in 2025. The city recorded only one heavily polluted day last year, compared to 58 in 2013. This significant improvement is attributed to sustained emission reductions, regional cooperation, and technology-driven precision management. **(China Daily)**

Gansu's Jiuquan power grid reaches milestone in new energy storage capacity

China's Jiuquan power grid has surpassed 3 million kilowatts of new energy storage capacity, marking a 98% year-on-year increase. This milestone was driven by a major 500 MW/1,000 MWh standalone storage project that commenced operation on December 30 2025. The expansion significantly enhances grid stability and renewable energy integration capabilities, supporting the region's clean energy transition. **(China Daily)**

China issues plan of action to improve treatment of solid waste

China has unveiled a national action plan to significantly boost its solid waste treatment capacity. The plan prioritizes waste impacting public health and workplace safety, aiming to establish a comprehensive governance framework. Key targets include utilizing 4.5 billion tonnes of bulk solid waste annually and recycling 510 million tonnes of renewable resources by 2030. **(Xinhua)**

Installed capacity of new energy storage surges in Xinjiang

Xinjiang's new energy storage capacity has reached 20.15 million kW, supporting its role as a national energy base. This storage is vital for managing the intermittency of renewables, utilizing technologies like lithium batteries and flow batteries. In 2025, the system charged 9.1 billion kWh and discharged 7.7 billion kWh. This advancement accelerates the region's shift from clean energy production to effective storage and dispatch. **(Xinhua)**

China accelerates development of energy meteorology services system

China is accelerating the development of a comprehensive energy meteorology services system, as announced by the China Meteorological Administration. Joint guidelines outline 20 tasks to provide all-scenario services across the energy production chain. The initiative aims to build whole-process meteorological operations and strengthen multi-element support. **(Xinhua)**