ITALIAN TRADE AGENCY

ITA Beijing Office

NEWSLETTER

ENERGY & ENVIRONMENT
19 - 25 October 2026



China Tightens Motor Vehicle Emission Inspection Oversight
China passed an opinion on reforming motor vehicle emission inspection agency supervision during the week to lift test quality across the country. The rules demand stricter entry and exit controls for inspection stations, better equipment calibration and targeted checks on suspicious test records. The move shifts road transport pollution control from end-pipe sampling toward full-chain institutional oversight. **(Xinhua)**

China Bans HCFC-22 Refrigerant in Multi-Split Ac Units
China adopted an announcement prohibiting production of multi-connected air-conditioner and heat-pump units using HCFC-22 refrigerant during the week. The ban follows the phased-out schedule under the Montreal Protocol and pushes manufacturers toward low-global-warming-potential alternatives in commercial buildings. Regulators will enforce the deadline through market supervision. **(Xinhua)**

China Approves Carbon Market Quotas for Power Steel Cement Aluminum
China approved the national carbon market allocation plan for 2025 and 2026 power sector and 2026 steel, cement and aluminum smelting sectors during the week. The scheme combines free allocation with paid portions, introduces total quota control and tightens whole-process emissions data verification for covered entities. Covered industries must complete compliance with verified reports. **(Xinhua)**

China Launches Ai Plus Energy Working Group Under Belt and Road
The National Energy Administration set up an Artificial Intelligence Plus Energy working group inside the Belt And Road Energy Partnership cooperation network during the week. The group will run joint research on smart grids, renewable forecasting, digital twins and cross-border data rules with partner countries. It aims to spread intelligent energy practices among developing members and deepen professional exchange. **(Xinhua)**

China Issues Green Fuel and Coal Sector 15th Five-Year Plans
China released the Green Fuel Development Report and the Coal Industry 15th Five-Year Plan with targets to 2030. The coal plan defines capacity ceilings, mine safety upgrades and clean utilization paths while the green fuel report backs methanol, ammonia and sustainable aviation fuel pilots. Both documents push hydrogen-ready ports, carbon capture clusters and mine-to-chemical value chains under one policy frame. **(Xinhua)**