

NEWSLETTER

BUILDING & INFRASTRUCTURE

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Key projects of the Western Land-Sea New Corridor are progressing rapidly

Along the Western Land-Sea New Corridor, several key projects are progressing at full speed. The Pinglu Canal construction has reached a significant milestone. The main concrete pouring of the locks at the three major hubs—Madao, Qishi, and Qingnian—of this approximately 134.2-kilometer-long canal has been completed. The completed waterway is approximately 115 kilometers long. **(CCTV News)**

China Unveils Zero-Carbon Factory Initiative to Drive Green Transition

China has launched a new guideline to advance zero-carbon factory development, targeting key industries like automobiles, electronics, and lithium batteries. Issued by five government departments, the plan aims to cut carbon emissions through innovation and management optimization. By 2027, a group of pioneering factories will be established as benchmarks, with expansion to steel and petrochemicals by 2030. **(China Daily)**

The Huangbai railway construction accelerates, expected to open in 2028

The Huangbai Railway, connecting Huangtong in Guizhou and Baise in Guangxi, is a landmark project of the Western Land-Sea New Corridor. This railway, approximately 315 kilometers long, is an important project in southwestern China and is progressing rapidly as scheduled. The entire line is expected to be completed and open to traffic in 2028. **(CCTV News)**

China set to expand its 'west-to-east' power transmission capacity to over 420 GW by 2030

A new policy roadmap released by top economic regulators expanding its "west-to-east" power transmission capacity to over 420 gigawatts by 2030. This expansion serves as a critical "super-highway" for the Gobi Desert's massive renewable energy bases, ensuring green power reaches hubs like Beijing, Shanghai and Shenzhen, Guangdong province, without being wasted. **(China Daily)**

The world's largest "Hualong One" nuclear power base entered commercial operation

The Zhangzhou Nuclear Power Plant, the world's largest "Hualong One" nuclear power base, successfully passed the 168-hour full-power continuous operation test and officially entered operation. With the full commissioning of the two units in the first phase, the base can provide approximately 20 billion kilowatt-hours of clean electricity annually, equivalent to reducing carbon dioxide emissions by approximately 16 million tons. **(CCTV News)**