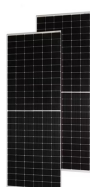


ANALYSIS OF ISSUES RELATED TO ENERGY STORAGE SECTOR



The energy storage sector maintained its upward trajectory in 2024, with estimates indicating that global energy storage installations rose by more than 75%, measured by megawatt-hours ???



Long-duration energy storage (LDES): Regardless of the trajectory of these policy and technology outcomes, green hydrogen would retain its primary use case in the power sector as LDES, among other emerging storage ???



In view of the few existing studies in analysing energy transitions in China from the lens of media discourse, especially the lack of studies on ES deployment, we draw upon ???



In general, the annual consumption of energy faces regular increments. If the world population growth continues with this acceleration, then the annual consumption of oil ???



First, it summarizes the developing status of energy storage industry in China. Then, this paper analyzes the existing problems of China's energy storage industry from the ???