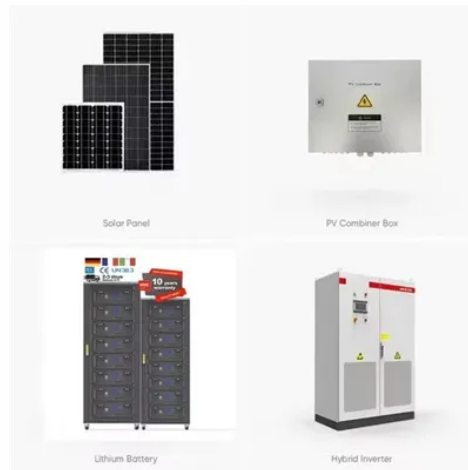


Energy storage and new energy transition



Overview

Liquid fuels Natural gas Coal Nuclear Renewables (incl. hydroelectric) Source: EIA, Statista, KPMG analysis Depending on how energy is stored, storage technologies can be broadly divided into the following three categories: thermal, electrical and hydrogen (ammonia). The electrical. Electrochemical Li-ion Lead accumulator Sodium-sulphur battery Electromagnetic Pumped storage Compressed air energy storage When it comes to energy storage, there are specific application scenarios for generators, grids and consumers. Generators can use it to match production with. Independent energy storage stations are a future trend among generators and grids in developing energy storage projects. They can be monitored and.



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