

EDF (Electricit  de France), in partnership with the Government of Laos, has taken a major step towards Southeast Asia's decarbonisation by signing a memorandum of understanding (MoU) to conduct feasibility studies for the Nam Theun 2 Pumped Storage Hydropower project. The project, which will have an installed capacity of up to 2,000 ...

Together with the Government of Laos, EDF signed a memorandum of understanding to undertake the feasibility studies for a Pumped Storage Hydropower project located nearby Nam Theun 2, with an installed capacity up to 2,000 MW and 30 GWh of storage, which would rank it among the top 10 largest pumped hydro energy storage systems in the world!

Aqueous batteries using inorganic compounds as electrode materials are considered a promising solution for grid-scale energy storage, while wide application is limited by the short life and/or high cost of electrodes. Organics with carbonyl groups are being investigated as the alternative to inorganic electrode materials because they offer the ...

Huan Wang, Shan Wang\*, Zhaodongfang Gao, Guo-Hua Hu, Chuanxi Xiong. Enhanced dielectric property and energy storage density of PVDF-HFP based dielectric composites by incorporation of silver nanoparticles-decorated exfoliated montmorillonite nanoplatelets. Composites Part A: Applied Science and Manufacturing, 2018, 108: 62-68.

An agreement on joint investment in the energy sector was signed by Laos' Ministry of Finance, representing the Lao government, and Energy Absolute Public Company Limited (EA), according to a press release issued by the Lao Ministry of Finance on Wednesday. ... facilitate the development of energy storage solutions, offer electric vehicle ...

Corrigendum to "A SAXS outlook on disordered carbonaceous materials for electrochemical energy storage" [Energy Storage Mater. 21 (2019) 162-173] Damien Saurel, Julie Sgalini, Mar a Juregui, Afshin Pendashteh, ... Montse Casas-Cabanas. ...

The Lao PDR's total final energy consumption (TFEC) grew by 2.7% from 2010 to 2018 (Figure 10.1). Electricity grew the fastest at 10.5% per year, followed by petroleum products at 7.3%. Biomass consumption, which has the highest share in the TFEC, decreased at an average rate

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