Mongolia special battery cabinet recommendation

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How much power does Mongolia have?
As of end 2021,Mongolia had 1,549 megawatts(MW) of installed power generation capacity. The country's energy mix included coal-fired combined heat and power (CHP) plants totaling 1,269 MW (81.9%),renewable energy sources totaling 271.2 MW (17.5%),and diesel power sources totaling 8.6 MW (0.6%).

Does Mongolia have a coal-dependent energy system?
Coal-dependent energy system and shortage of electricity supply. Mongolia has 1,240 megawatts (MW) of installed capacity. The central energy system (CES) grid--which covers major load demand centers,including Ulaanbaatar,the capital of Mongolia--accounted for 84% of the country's electricity demand in 2018.

How to dispose of used Li-ion batteries in Mongolia?
But the preferred option for used Li-ion batteries is recyclingor disposal. In Mongolia,Li-ion batteries are classified as hazardous. As appropriate recycling facilities are not available in many developing countries,battery suppliers tend to be responsible for the recycling or disposal of battery cells.

Who is responsible for the disposal of battery cells in Mongolia?
As there are no hazardous waste treatment facilities in Mongolia,the supplierwill be responsible for the final disposal of the spent battery cells. An occupational health and safety plan and an emergency response plan will be prepared,and meaningful public consultations have been conducted.

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