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Pumped storage hydropower (PSH), "the world"s water battery", accounts for over 94% of installed global energy storage capacity, and retains several advantages such as lifetime cost, levels of sustainability and scale.

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Normally, hydrogel electrolytes widely used in flexible energy storage devices have limited tolerance to different pHs. Most gel electrolytes will lose their compressible capability when the adaptable pH is changed.

There are only two commercial bulk energy storage technologies (>100 MW) available for grid-tied/surplus energy storage, pumped hydro storage (PHS) and compressed air energy storage (CAES). Of the two, PHS is most widely accepted as only two CAES plants (110 MW in USA and 290 MW in Germany) are currently in operation [15].

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