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The program, which is expected to be a boon for energy storage, will favor longer-duration technologies, such as the flow batteries provided by Primus Power's Energy Pod 2, according to Stepien.

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Primus Power aimed to quickly, and without sacrificing quality, deliver the next generation of zinc bromide flow battery storage systems to market for deployment in commercial, industrial, data center, microgrid, utility, and military applications.

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As part of the ARPA-E (DAYS) program, the Primus Power team will work with the Columbia Electrochemical Energy Center to develop a long-duration grid energy storage solution by using a new approach to the zinc bromine battery, a popular chemistry for flow batteries.

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Without a membrane, our battery can offer a 20-year life with no loss of capacity and low operating and maintenance expenses. Also, due to our single flow, single tank design, we only have one set of pipes and



## Primus power battery Slovakia

pumps, again cutting down on initial and maintenance costs."

Web: <https://www.foton-zonnepanelen.nl>

