

# **Iceland Energy Storage Battery Project**





## Overview

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New research coming out of the University of Iceland introduces the novel idea of adding EES technologies such as Lithium-ion batteries across the country's grid to store it's 100 percent renewably sourced electricity, effectively creating the world's first renewable "green battery."



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### [How is the current situation of lithium batteries in Iceland](#)

The high energy/capacity anodes and cathodes needed for these applications are hindered by challenges like: (1) aging and degradation; (2) improved safety; (3) material costs, and (4) ...

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