

Volkswagen Group and Xanadu establish quantum simulation program for battery materials



PUBLISHED OCT 17, 2022
BY [VOLKSWAGEN](#)



Volkswagen Group and Canadian quantum technology company Xanadu have established a multiyear research program to improve the performance of quantum algorithms for simulating battery materials. The goal is to reduce computational costs and accelerate Volkswagen's adoption of quantum computers to develop battery materials that are safer, lighter, and more cost-effective.

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Press release distributed by Wire Association on behalf of Volkswagen, on Oct 17, 2022. For more information subscribe and [follow](#) us.

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