Volkswagen Group and Xanadu establish quantum simulation program for battery materials



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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 Contacts

1. dfgdfggd fdfds dfgdfgdfg@gmail.com 32443432

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