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Vytas awarded $3.3 million to advance Nanoporous Silicon Pilot Plant

Vytas Limited has been awarded a $3.3 million grant through the Western Australian Government's Investment Attraction Fund to advance its Nanoporous Silicon (NPS) Pilot Plant Project.

The funding will support pilot plant construction, commissioning and a dedicated operating program to progress Vytas' proprietary silicon technology towards commercial scale-up.

Vytas is developing advanced nanoporous silicon materials for next-generation lithium-ion battery anodes, with applications across electric vehicles, consumer electronics, drones and other high-performance battery markets.

The pilot program will produce material for customer evaluation and qualification, while generating the process, quality and cost data needed to inform future commercial-scale development in Western Australia.

Vytas' process, via a metallothermic reduction process, avoids carbon as a reducing agent and is designed to deliver nanoporous silicon through a low-cost, lower-emissions production pathway.

The grant is an important milestone in translating Vytas' research and process development into an Australian advanced materials manufacturing capability.

Vytas acknowledges the Western Australian Government's support for the project and its commitment to helping local businesses develop high-tech products for global markets.



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About Vytas

Vytas Limited is an Australian advanced-materials company developing two complementary programs from its base in Henderson, Western Australia: ultra-high purity quartz (UHPQ) for high-purity quartz supply chains, and nanoporous silicon (NPS) for battery and related applications. The Company is development-stage and pre-commercial.