



There's more to these nano-powders than meets the eye

VSPC Ltd, a subsidiary of [Lithium Australia NL \(ASX: LIT\)](#) has been [awarded a European patent](#) for the production of complex, mixed metal oxide nano-powders. So, what are they for? Lithium-ion batteries, of course, but also some other very useful things, like supercapacitors, catalysts, superconductors and more.

The beauty of the VSPC production process lies not just in its simplicity but also its effectiveness and broad applicability. Solution-based, it provides the ultimate control of particle composition and size (all delivered into a pre-determined crystal structure) and can produce anode mediums like lithium titanate, as well as all the common battery cathode materials, among them LCO, NCM and NCA..



Lithium Australia's ongoing research into, and development of, battery-material processing technologies – including the recovery of lithium from low-grade spodumene, mine waste and spent batteries – is (like the Mercedes concept car pictured above) inspired by the future and fuelled by the desire for a more sustainable world.

Regards

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