Lavo, & Blain, L. (2021, January 22). World-first home hydrogen battery stores 3x the energy of a powerwall 2. Retrieved April 04, 2021, from https://newatlas.com/energy/lavo-home-hydrogen-battery-storage/

Loz Blain and Australian start-up company, Lavo wrote this article concerning Lavo’s new product allowing home generation and storage of hydrogen. The product works as both a fuel cell and a hydrogen generator. This allows it to be a source for home electricity and hydrogen gas for fuel. Hydrogen safety and storage ability have been overwhelming issues stopping development of viable products. The article specifically denotes the Lavo company’s solutions in overcoming these issues. This exciting new retail product can be the advancement which places hydrogen as a new foundational fuel source and becomes a catalyst for more research to develop hydrogen related energy generation products.

Author Loz Blain has been one of our most versatile contributors since 2007, and has since proven himself as a photographer, videographer, presenter, producer and podcast engineer, as well as a senior features writer. Joining the team as a motorcycle specialist, he's covered just about everything for New Atlas, concentrating lately on eVTOLs, hydrogen, energy, aviation, audiovisual, weird stuff and things that go fast. Loz spent a remarkably unfocused eight years getting an attention-deficient arts degree from Melbourne Uni, pursuing more than 30 different areas of study across the humanities and sciences on a series of whims before settling on a Psych major, back in the days when this kind of behavior didn't spell eternal financial ruin. He worked in marketing, copywriting and communications during the dot-com boom, then as a business analyst and consultant in the software industry, then had a couple of adventurous bites at life as an international touring musician, first as a drummer, then as a singer in a successful a cappella band (Suade) and a dodgy comedy duo (Shonky Brothers), before coming on board full time with New Atlas as part of the core team. Loz describes himself in the third person as an inch deep and a mile wide, broadly interested in people and things, addicted to the learning curve, a natural communicator, easily bored, and blessed with a good balance between technical understanding and weird, flowery, boundary-pushing creativity. He sees his work with New Atlas as a way to celebrate, connect with and challenge the people pushing humanity forward. A father of two young kids, he is currently hyper focusing on yoga, guitar, his long-term romance with motorcycles, and badly needed sleep. (Bio at New Atlas)