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Verterra Energy is developing a new waterpower technology called Volturnus, that is designed to harness the power flowing in rivers and oceans. We're on a mission to help achieve 100% renewable energy by 2050.

Minneapolis-based Verterra Energy uses LulzBot TAZ 3D printers to create a 1.2 meter long prototype of its hydropower water turbine. Dubbed Volturnus, the turbine could bring power to remote locations around the world. The team used two large-format LulzBot TAZ 3D printers to create the prototype of the Volturnus generation III. While it is made up of [...]

Verterra Energy is headquartered in San Francisco, California, where we have access to some of the brightest minds in technology. At Verterra Energy, we are committed to harnessing the power of flowing water in new and innovative ways. We believe that by working together, we can create a sustainable future and make a positive impact on the ...

As a member of Verterra Energy's product development team, it has been exciting to be a part of a young startup company that is working hard to bring their unique technology to the world. The engineering work is often intellectually challenging and can require unconventional methods and solutions compared to other industries, but it is also ...

from Verterra Energy, Inc. "Volturnus" is a modular hydro device that uniquely harnesses the untapped power of flowing water in rivers, oceans, and manmade canals, to produce emission free energy, cost-effectively. Volturnus is designed for rugged-reliability, it deflects debris in the water and prevents clogging and jamming; insuring ...

Verterra is on a mission to harness the power of flowing water in rivers, oceans and canals to produce abundant clean, reliable power for all the world's people. VOLTURNUS Volturnus is a vertical axis turbine that uniquely ...

Over the past 15 years, Eric has been working as a mechanical engineer in a variety of industries including general aviation, aerospace, defense and the commercial and recreational marine markets.

Verterra Energy was proud to welcome Rep. Betty McCollum and Undersecretary Shyu for a facility and technology tour. Verterra has been working with the US Army Corps of Engineers to deploy and test Volturnus at multiple scales beginning this year and continuing onto arrays or "V-PODs". Rep. Betty McCollum has been a champion of renewable ...

Verterra Energy General Information Description. Developer of a modular hydro device designed to produce electricity from currents in rivers and ponds. The company's device deploys directly into rivers, oceans and



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man-made canals and harnesses the power in flowing water to generate base-load electricity, enabling project developers to generate clean, renewable electricity for ...

You can browse through all 1 job Verterra Energy, Inc. has to offer. slide 1 of 1. slide1 of 1. Full-time. Senior Mechanical Engineer - Subsea Systems. New Brighton, MN. \$150,000 - \$250,000 a year. 30+ days ago.

At Verterra Energy, we're on a mission to harness the power in the worlds rivers, canals and oceans. To accomplish this, we are commercializing our first device called VOLTURNUS, a pioneering water-power technology that deploys in ...

MINNEAPOLIS -- Verterra Energy aims to bring low-cost electricity to remote locations with its unique modular water-powered Voltturnus V-Pod electrical generator. The idea, according to the company's founder and Chief Executive Officer Ted Christopher, is to place clusters of the 4-foot high by 10-foot in diameter modules in relatively shallow flowing water in ...

Verterra Energy said it completed delivery of four Voltturnus small hydro turbines to the U.S. Army Corps of Engineers. The company has produced five "Expeditionary" scale prototypes for lab and field testing to date.

FOR IMMEDIATE RELEASE: Verterra Energy, developer of the scalable, modular water power technology "Voltturnus", announced today that the U.S. Army Corps of Engineers (USACE) has selected its pioneering water power technology for deployment and testing on U.S. military bases. USACE Hydropower is the 5th largest electric supplier in the ...

VERTERRA ENERGY INC. TECHNOLOGY. MISSION. NEWS. CAREERS. More. Subscribe. VOLTURNUS: MICROGRID SCALE. HYDROELECTRIC GENERATORS. VOLTURNUS, named after the Roman God of Rivers, is the world first hybrid axis modular waterpower technology that harnesses the kinetic energy from both the velocity and the weight in flowing water, found in ...

Pioneering Hydrokinetic Engineering Expert Joins Verterra Energy. 254. 0. 1 like. Post not marked as liked 1. Verterra Energy, Inc. Jul 23, 2019 2 min read. Former DOE Executive joins Verterra's Advisory Board. 137. 0. 2 likes. ...



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