

What is waterotor technology?

Waterotor is a breakthrough patented hydrokinetic technology that converts over 50% of the available energy in slow moving water (streams, rivers, canals and waterways) into electricity at speeds as slow as 3.2 km/h (0.9 m/s). Press Release - Breaking News! Copyrights © 2024.

Who is waterotor energy technologies?

Find investment information and connect with Waterotor Energy Technologies, Inc., a Ottawa, ON, Canada based Clean Technology startup.

What is waterotor energy?

Accessible, affordable and renewable electricity. Got any questions? Waterotor creates a new era in renewable energy. Waterotor Energy Technologies Inc. was founded in 2011 and has become the optimum renewable energy solution to fill energy voids on a global scale.

How can waterotor help the world?

When fully deployed, Waterotor technology will help meet the United Nation's 2030 goal of sustainable development, bringing electricity to more than 2 billion people. Rivers, canals, and major ocean currents such as the Gulf Stream are all venues for Waterotor and contain all the energy needed to power the planet and without carbon emissions.

How much electricity can a waterotor generate?

Waterotor can generate electrical energy from ocean currents and river currents for just 5 cents per kWh. Island nations need Waterotor now! Past Director of Air Industries Association of Canada. Past Chairman of AIAC Civil Airworthiness Directorate.

energy from even the slowest moving water is 830 times more powerful than wind. Waterotor Energy Technologies Inc. based in Ottawa, Canada and Louisiana, USA has completed 10 years of testing and is ready for the world. This breakthrough technology is scalable, from specifically small Waterotor systems to giant ocean floating systems.

Waterotor Energy Technologies Inc. - Waterflow Becomes Power - Waterotor Energy Technologies Anthony J. (Tony) Asterita Washington DC Operations 1108 Villamay Blvd. Alexandria, VA 22307 703-768-3580; tonyj@waterotor 16 March 2012 . Waterotor . Briefing to the Offshore Renewables Task Force; National Ocean Industries Association

Waterotor Energy Technologies is a firm that provides renewable energy solutions. They provide services that include renewable energy, hydrokinetic energy, and hydropower. Products and Services. Powered by AI . Edit

Products and Services Section. Product Name

Waterotor is a breakthrough patented hydrokinetic technology that converts over 50% of the available energy in slow moving water (streams, rivers, canals and waterways) into electricity at speeds as slow as 3.2 km/h (0.9 m/s). Address: 236 Metcalfe St, Ottawa, ON, K2P 1R3 CANADA; Phone: (613) 747-2460; Email:

Waterotor's breakthrough, economically disruptive clean technology converts low-head, low-flow energy in very slow moving water into affordable and globally accessible 24/7 on- and off-grid ...

Waterotor International Corp., a hydrokinetic energy company, has released its Megarotor system design. The 20 MW Big Cajun is the first hybrid ocean system that simultaneously extracts energy ...

Waterotor Energy Technologies, Inc. sells, builds and installs 20kw Waterotor units throughout the world, with initial emphasis on energy requirements of Pacific Island nations. Island nations must ship in expensive diesel fuel to run generators that produce electricity for 44 cents to 49 cents per kWh. Waterotor can generate electrical energy ...

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The Waterotor is a new breakthrough technology that converts more than two thirds of the available energy to electricity when submerged in water flowing even as slowly as one mile per hour.

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Waterotor Energy Technologies Inc. has developed and demonstrated a unique technology for cost-effective continuous sustainable renewable electrical energy. The Waterotor combines hydrodynamic torque-generating blades that create drag and lift, a water-directing deflector, and a custom-designed electric generator, and other unique patent ...

Waterotor International Corp., a hydrokinetic energy company, unveiled its Megarotor system design today (March 1) called . November 20, 2024. Home; Login; NEWS; ... WATEROTOR ENERGY TECHNOLOGIES INC. Waterotor Unveils "The Big Cajun," a 20mw Hybrid Ocean Energy-Generating System. March 17, 2022.

The Waterotor combines hydrodynamic torque-generating blades that create drag and lift, a water-directing deflector, and a custom-designed electric generator, and other unique patent-protected features, all enabling the device to convert ...

Waterotor Energy Technologies Inc. Changing The World. Waterotor creates a new era in renewable energy. Visit Website . Foresight . Our "Community of Innovation" newsletter and Slack channel connects you with the most important cleantech news, opportunities, successes, and leaders. Subscribe . Get Involved .

The small, rolling drum-like device called the Waterotor, created by Fred Ferguson, CEO of Waterotor Energy Technologies is capable of harnessing energy from water currents moving at just one to six miles per hour and converting into electricity.. The Waterotor is ideal for the world's energy requirement through renewable way because it transforms the ...

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