



Waterotor energy technologies North Macedonia

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.

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.

Who is waterotor energy technologies?

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

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.

What are the benefits of a waterotor?

Waterotor's benefit the environment by moderating and smoothing flow rates to reduce erosion and protect shorelines and provide slower moving pools behind each rotor to help fish and other wildlife traveling against the current. Waterotor's slow rotation speed is fish-friendly.

What makes a waterotor unique?

The unique performance of the Waterotor is due to a combination of carefully defined inventive features surrounding unique rotor that have been developed and refined in a NASA wind tunnel. The rotor blades are very robust and have a curved surface on both sides that allow for high drag and high lift generation to happen simultaneously.

Currently, under development in Louisiana, the Big Cajun is Waterotor's first commercial ocean deployment. Its first application allows big oil to reduce its carbon footprint and drastically reduce costs by replacing diesel-generated electricity production on platforms that each consumes 33,000 gallons of fossil fuel per day at an annual cost of over \$70 million. "Waterotor"s ...

Waterotor International Corp., a hydrokinetic energy company, unveiled its Megarotor system design today (March 1) called . November 20, 2024. Home; Login; NEWS; ... WATEROTOR ENERGY



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TECHNOLOGIES INC. Waterotor Unveils "The Big Cajun," a 20mw Hybrid Ocean Energy-Generating System. March 17, 2022.

The intellectual property of Waterotor Energy Technologies includes 4 registered patents primarily in the " Wind, Spring Weight And Miscellaneous Motors; Producing Mechanical Power; Or A Reactive Propulsive Thrust, Not Otherwise Provided For " category, according to IPqwery. Additionally, Waterotor Energy Technologies has registered 3 trademarks with the most ...

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 Energy Technologies Inc. was founded in 2011 and aimed at providing renewable energy solutions at global levels. The company is all geared up to expand in other markets and go global with its innovative ...

Waterotor Energy Technologies General Information Description. Developer of a hydrokinetic device designed to provide cost-effective renewable electricity. The company's technologies specialize in converting slow-moving water currents into electricity through its sealed attached generators, enabling manufacturing contractors to access reliable, economical, and ...

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 ...

About Waterotor Energy Technologies, Inc. Founded in 2011, Waterotor is an IP development and systems management company responsible for the development of an advanced, precisely defined, patented, proven, small to large version technology. Waterotor's breakthrough, economically disruptive clean technology converts low-head, low-flow energy

Waterotor Energy Technologies, Inc. | 2773 seguidores en LinkedIn. Low Cost Power From Slow Moving Water | Waterotor Energy Technologies Inc. has developed and demonstrated a unique technology for cost effective continuous sustainable renewable electrical energy. Waterotor is a proprietary hydrokinetic device that economically generates electrical power from slow moving ...

Criado para águas calmas, o Waterotor pode converter mais de 50% da energia disponível na água corrente em eletricidade. ... Desenvolvido pela empresa canadense Waterotor Energy Technologies, o dispositivo ...



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Founded in 2011, Waterotor is an IP development and systems management company responsible for the development of an advanced, precisely defined, patented, proven, small to large version technology. Waterotor's breakthrough, economically disruptive clean technology converts low-head, low-flow energy in very slow moving water into affordable ...

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 ...

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

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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.

Waterotor Energy Technologies aims to provide new cutting-edge technology for generating electricity for the betterment of humanity and the Planet Earth. The motive of Waterotor Energy Technologies is to ...

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Waterotor's breakthrough patented, economically disruptive, clean technology converts low-head, low-flow energy in rivers, canals, ocean currents, and tidal flows into 24/7 on- and off-grid ...

Waterotor is a Canadian hydrokinetic energy company focused on providing low-cost renewable electricity harnessed from slow-moving water. Waterotor's breakthrough patented, economically disruptive, clean technology converts ...

Waterotor Energy Technologies · Over ten years of direct management experience in the retail industry. Proven track record of success in leading multiple sales teams to exceed goals in all aspects of the business including increasing profitability and quality of service provided.& It;br& gt;& It;br& gt;& It;br& gt;Nature



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lover, musician, amateur diver and pilot. · ...

Find contact information for Waterotor Energy Technologies. Learn about their Energy, Utilities & Waste market share, competitors, and Waterotor Energy Technologies"s email format.

Waterotor Energy Technologies, Inc. | 2,424 followers on LinkedIn. Low Cost Power From Slow Moving Water | Waterotor Energy Technologies Inc. has developed and demonstrated a unique technology for cost effective continuous sustainable renewable electrical energy. Waterotor is a proprietary hydrokinetic device that economically generates electrical power from slow moving ...

Accessible and affordable electricity is a major global issue. There are 1.2 billion people are without electricity, and over 800 million people depend on high cost, polluting fossil fuel generators for their power. However, over 71% of the planet is covered with slowly moving water in rivers, canals, and ocean currents - an available but untapped source of power. A huge, ...

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