

Why is Moldova in a state of emergency?

The energy vulnerabilities exposed by that crisis have made Moldova especially susceptible to Russian disruptions in gas supplies, particularly while winter temperatures drop. Meanwhile, Transnistria, the self-declared but unrecognized breakaway region, also declared a state of emergency this week.

Does Moldova have a new energy policy?

Moldova has committed to implement reforms embedded within the European Union's Third Energy Package, a suite of legislation adopted in 2009 aimed at creating integrated and competitive energy markets for natural gas and electricity.

How much electricity does Moldova produce?

The country produces only about 20 percent of its annual electricity consumption from natural gas-fired combined heat and electricity power plants. Moldova has one hydropower plant, the Costesti Hydropower Plant. Moldavskaya GRES (MGRES) in the separatist region of Transnistria supplies the vast majority of the remaining 80 percent of electricity.

Who owns kuciurgan power plant in Moldova?

Russian energy giant Gazprom supplies the gas-operated Kuciurgan plant, which generates electricity that powers a significant portion of Moldova proper. The plant was privatized in 2004 by Transnistrian officials and later sold to a Russian state-owned company. Moldova doesn't recognize the privatization.

What is Verterra energy?

At Verterra Energy, we are committed to developing technologies that help the world achieve 100% sustainable energy in our lifetimes. With the world's first hybrid axis, the novel design harnesses the kinetic energy in both the speed and weight of flowing water. Modular, scalable arrays deploy on-site into rivers, canals and oceans.

Does Moldova have a natural gas monopoly?

Moldova made progress toward unbundling Moldovagaz, the vertically integrated natural gas monopoly, to comply with Third Energy Package requirements. Romania's Transgaz completed the Ungheni-Chisinau Pipeline in 2021 and took over the operation of the entire gas transmission network in September 2023.

(photo courtesy Verterra Energy)Verterra Energy said it completed delivery of four Volturnus 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 April 2

15 Moldova's parliament has voted in favor of imposing a state of emergency in the energy sector over fears that Russia could leave the European Union candidate country ...



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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 ...

At Verterra Energy in St. Paul, founder Ted Christopher explained how his small, portable hydro-electric "energy-pods" are placed in rivers to gather and store energy. Verterra, which has nine employees working on a portable micro-grid project with the Army Corps of Engineers, is set to receive \$18 million in DOD funds. ...

12 ???· Moldova President Maia Sandu speaks during a plenary session at the COP29 U.N. Climate Summit, Nov. 12, 2024, in Baku, Azerbaijan. In October, she won a second term in office.

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 ...

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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.

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4 ???· CHISINAU, Moldova (AP) -- Moldova's parliament on Friday voted in favor of imposing a state of emergency in the energy sector over fears that Russia could leave the European Union candidate country without sufficient natural gas supplies this winter. A majority in Moldova's 101-seat legislature voted to pass the state of emergency, which will start on Dec. ...

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 Voltturnus i s a vertical axis turbine



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that uniquely harnesses the power of flowing water by combining the working principles of centrifugal pumps & hydrofoils with a rugged ...

11 12:30 PM CHISINAU, Moldova (AP) -- Moldova's parliament on Friday voted in favor of imposing a state of emergency in the energy sector over fears that Russia could leave the ...

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 ...

For communities vulnerable to unreliable electricity, a solution could come soon from Minneapolis-based Verterra Energy. The company is using LulzBot 3D printers to create a 1.2 meter (four foot) long prototype of its hydropower water turbine product named Voltturnus, which might power a wide range of modern technologies in remote locations around the world.

12 12:30 PM CHISINAU, Moldova (AP) -- Moldova's Parliament has voted to impose a state of emergency in the country's energy sector, bracing for potential disruptions to its natural gas supplies from Russia this ...

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

1 12:30 PM CHISINAU, Moldova (AP) -- A majority in Moldova's 101-seat legislature voted to pass the state of emergency, which will start on Dec. 16 and last 60 days. A special commission will urgently adopt measures to ...

15 12:30 PM CHISINAU, Moldova (AP) -- When Russia fully invaded Ukraine in 2022, Moldova, a former Soviet republic of about 2.5 million people, was entirely dependent on Moscow for natural gas but has since ...

15 12:30 PM CHISINAU, Moldova (AP) -- Russian energy giant Gazprom supplies the gas-operated Kuciurgan plant, which generates electricity that powers a significant portion of Moldova proper. The plant was ...

VOLTURNUS is a brand new way to harness the power of flowing water on our planet.. It starts to generate electricity just by launching & submerging it into rivers, oceans and canals. With the world's first hybrid-axis, it harnesses both the weight and velocity of water; in a rugged, hydrodynamic shape that resists clogging and jamming from debris. ...

from Verterra Energy, Inc. "Voltturnus" 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. Voltturnus is designed for rugged-reliability, it deflects debris in the water and prevents clogging and jamming; insuring ...

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