



Xgs energy Barbados

Who is XGS energy?

Contact XGS Energy--the energy innovator making global deployment of terawatt-scale geothermal heat and power a reality. Reimagining geothermal energy with the first 24/7, carbon-free, scalable, truly closed-loop heat-harvesting system.

What makes XGS energy scalable?

At XGS Energy,our unique heat harvesting technologymakes geothermal energy scalable. The result? Global access to affordable,carbon-free 24/7 geothermal energy. We drill a single,directional well to access hot rock,targeting 250 °C or higher. We then establish a network of proprietary thermally conductive material around the wellbore.

How does XGS energy recirculate water?

These systems limit geothermal energy production to areas where there is an ample supply of water. XGS Energy's system recirculates the same water over and over again through a closed-loop,hermetically-sealed system. By eliminating the need for large volumes of water,our solution makes geothermal production possible even in water-scarce regions.

Geothermal startups are suddenly raising a lot of money. At least six companies -- including the latest, XGS Energy -- looking to revitalize geothermal have closed financing rounds in the ...

XGS Energy, a developer of geothermal heat harvesting technology based in Palo Alto, California, says that the demand for 24/7 clean energy is enormous and urgent, and is optimistic that the US cost target for next-generation geothermal systems can be achieved.

PALO ALTO, Calif.-(BUSINESS WIRE)-XGS Energy, an innovator in next-generation geothermal energy technology, today announced that it has raised an additional \$9.7 million.The round was led by Constellation Technology Ventures, with BlueScopeX and Thin Line Capital, as well as individual inside investors.This new financing will accelerate XGS" North American prototype ...

DOE Unveils Roadmap for the Next Generation of Geothermal Power. New Report from the "Pathways to Commercial Liftoff" Series Highlights Geothermal Energy"s Potential to Increase Production Twentyfold While Advancing the Clean Energy Transition

XGS provides Clean, Round-the-Clock Energy Everywhere, Forever. ... XGS"s smallest modular unit is a single well, pipe-in-pipe heat exchanger, in which working fluid, typically water, is ...

If you contact us directly, we will receive your personal information. For example, when you contact us via our Site to learn more about XGS Energy, we will ask you for your name, email address, phone number, the



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name of your company and your job title, your home country, and the basis for your inquiry. Careers.

Q & A with XGS Energy What motivated you to create the company? XGS was founded to address two challenges preventing legacy geothermal from scale: (1) "hard to find," due to dependence on a rare combination of hot rock, right geology, and abundant water resource, and (2) "hard to finance," due to unpredictable long-term performance and operating cost. The ...

XGS Energy at CERAWeek 2024: Solving Geothermal's Financing Problem. Despite the huge potential of geothermal energy, two challenges, (1) "hard to find" and (2) "hard to finance," have limited geothermal scale to date. / News and Insights / By XGS Post navigation.

Breaking Ground On Next-Generation Geothermal Energy. The United States has been gifted with an abundance of clean, firm geothermal energy lying below our feet - tens of thousands of times more than the country has in untapped fossil fuels. / News and Insights / By XGS

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XGS Energy, an innovator in next-generation geothermal energy technology, has announced the completion of \$20 million in additional Series A funding. This financing will support XGS' first commercial-scale project in California later this year and accelerate deployment of its proprietary water-independent geothermal technology across its ...

XGS Energy today announced that Axel-Pierre Bois, Ph.D., has been promoted to Chief Technology Officer (CTO) and Lucy Darago, Ph.D., has been promoted to Chief Commercial Officer (CCO) XGS Energy promotes Dr. Axel-Pierre Bois to CTO and Dr. Lucy Darago to CCO Read More »

XGS Energy promotes Dr. Axel-Pierre Bois to CTO and Dr. Lucy Darago to CCO. XGS Energy today announced that Axel-Pierre Bois, Ph.D., has been promoted to Chief Technology Officer ...

XGS Energy recently closed \$20 million to start a large geothermal energy demonstration project as more energy companies look to use this method as a way to create clean, ...

Geothermal is one of the fastest growing non-mainstream clean energy technologies. The conventional technologies for generating power and heat from geothermal has limitations in many aspects especially geographical factors and geological properties only in areas with enough underground heat source. / News and Insights / By XGS

Dr. Izadi brings more than a decade of geoscience, reservoir engineering, and project management expertise to



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the COO position, where she will advance XGS's mission to deliver affordable, reliable, carbon-free geothermal energy to the global stage.

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