## Honduras xgs energy



### 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 does XGS do?

XGS provides access to affordable, carbon-free 24/7 power generation by dramatically increasing the scalability of geothermal energy through its heat harvesting technology. XGS is uniquely positioned to address the growing needs for access to sustainable, local power generation and energy security.

#### 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.

#### Does XGS energy have a rebranding?

XGS Energy's financing round is accompanied by a corporate rebrandingand expansion of its Board of Directors. PALO ALTO, Calif.-- (BUSINESS WIRE) -- XGS Energy, a leader in geothermal energy technology, announced today that it has secured \$19M in financing, including a \$14M Series A led by Anzu Partners.

#### Does XGS energy have a series a financing?

PALO ALTO, Calif., May 21,2024 -- (BUSINESS WIRE) -- XGS Energy, an innovator in next-generation geothermal energy technology, today announced that it has completed \$20 millionin additional Series A financing.

#### How do I schedule a meeting at XGS energy?

To schedule a meeting at the conference, please email info@xgsenergy.com. About XGS Energy XGS Energy is a geothermal energy company founded and headquartered in Palo Alto, CA. The company's proprietary heat harvesting technology and closed-loop well architecture enables global deployment of terawatt-scale geothermal heat and power.

About XGS Energy XGS Energy is a geothermal energy company founded and headquartered in Palo Alto, California. The company's proprietary heat-harvesting technology and closed-loop well ...

Hot Rock Slurry: Developer of Emerging Geothermal Tech Readies for Field Tests. Backed by more than \$28 million in fresh investments, XGS Energy is prepping to introduce a new technology called thermal reach

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enhancement.

XGS offers a comprehensive employee benefits package, including: Medical, Dental, and Vision Coverage; 401(k) Matching; Unlimited PTO; Family & Medical Leave; Open Positions. Explore our current job openings below. If you're passionate about renewable energy and want to be part of a groundbreaking team, we'd love to hear from you ...

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 (CTO) and Lucy Darago, Ph.D., has been promoted to Chief Commercial Officer (CCO) / Press Release / By XGS

Renewables Now: Geothermal tech firm XGS Energy optimistic on US cost target. 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. ...

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 circulated inside a steel casing, warms up, and then is returned to the surface through an inner insulated tube. 2. Water-independent.

Explore the latest headlines and perspectives from XGS Energy. All. Categories. x. News and Insights 15. Press Release 9. Sort. x. Sort by title. Sort by publication date. Energy News and Trends. Discover more about geothermal energy when you speak to our expert team. Name. EMail . Subscribe . Team; News; Careers; Contact; Team;

Interview - Making geothermal energy scalable with XGS Energy. Earlier this year, we reported on XGS Energy securing USD 19 million in financing to help develop its proprietary heat harvesting technology that will increase the scalability of geothermal energy. / News and Insights / ...

PALO ALTO, Calif.-(BUSINESS WIRE)-XGS Energy, an innovator in geothermal energy technology and project development, today announced that it has acquired Capuano Engineering Company, a global leader in geothermal drilling and completion services. With the additional expertise of Capuano Engineering Founder, President, and CEO Louis (Lou) Capuano, Jr. and ...

Honduras: Energy intensity: how much energy does it use per unit of GDP? Click to open interactive version. Energy is a large contributor to CO 2 - the burning of fossil fuels accounts for around three-quarters of global greenhouse gas emissions. So, reducing energy consumption can inevitably help to reduce emissions.

XGS Energy (formerly known as Geothermic Solution) is a company that specializes in geothermal energy technology. It offers heat harvesting technology and closed-loop well architecture that enables deployment of terawatt-scale geothermal heat and power.

# SOLAR PRO.

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Called thermal reach enhancement (TRE) by its developer XGS Energy, the closed-loop approach seeks to generate cost-competitive geothermal power from standalone vertical or deviated wellbores. The familiar part of the ...

Geothermal company XGS Energy has opened an office in Houston, its first expansion out of its headquarters in Palo Alto, California. The company leased over 10,000 square feet in Three Memorial ...

XGS Energy has appointed energy industry veteran Josh Prueher as its new CEO. (Photo: Business Wire) PALO ALTO, Calif.-(BUSINESS WIRE)-XGS Energy, a leader in geothermal energy technology, has appointed Josh Prueher as its new CEO. Josh brings a wealth of experience in scaling early-stage energy technology companies.

Palo Alto-based startup XGS Energy has been a leader in delivering clean, reusable energy through its geothermal technology and is looking to expand to larger projects. Geothermal firm Capuano Engineering acquired by Palo Alto"s XGS Energy Read More »

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 ...

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