



Sunvapor inc Guinea

Today, Sunvapor's low-cost solar thermal collector technology generates industrial process heat that is cost-competitive with natural gas and produces virtually zero carbon emissions. "Second only to the transportation sector, industrial processing is the largest source of greenhouse gas emissions in California," said Gleckman.

Sunvapor's mission is to create and deploy profitable deep decarbonization technologies. We have earned four highly competitive awards for technology innovation in renewable energy from the U. S. Department of Energy. We are recognized as the leading solar industrial steam developer in the USA.

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High water recovery for inland desalination demands an alternative to reverse osmosis. Evaporative processes are able to reach zero liquid discharge (ZLD) but a cost-effective renewable ZLD process has been elusive.

The U.S. Department of Energy is funding a demonstration of Sunvapor's solar steam and thermal battery technology to further lower the Carbon Intensity (CI) of the renewable dimethyl ether (DME) produced by Oberon Fuels at its Maverick Innovation Center in Brawley, California. The demonstration project will reduce the amount of natural gas currently used ...

Sunvapor, Inc. Previous. Previous. Operations start for the country's first industrial solar steam boiler for pasteurization. Next. Next. Almond Processor Receives \$3.9M Investment Grant. Sunvapor, Inc. 145 N. Sierra Madre Blvd. Suite 3 Pasadena, CA 91107.

Sunvapor is eligible to compete in the next two rounds for an additional \$1,750,000. Sunvapor's patent-pending Solar Hybrid Desalination System is designed to separate clean water from the saltiest brines to reduce the cost of wastewater disposal while supplying fit-for-purpose water for uses outside of the oil and gas industry.

Sunvapor is a project and technology development company that delivers market-ready solutions to sustainability challenges. We are pioneering the deployment of solar steam and process heat, with commercial plants under contract for the fuels and food processing industries offering renewable, clean process heat at a lower price than fossil fuels.

News Sunvapor, Inc. 6/22/17 News Sunvapor, Inc. 6/22/17. 70% of California's Pistachio Crop Could Go Solar All At Once -CleanTechnica. Read More. News Sunvapor, Inc. 6/16/17 News Sunvapor, Inc. 6/16/17.



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EERE Success Story - Concentrating Solar Power Transforms Food Processing with Solar Steam

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Sunvapor, Inc. Renewable process heat through solar steam generation and storage. About Us Contact . About Us. Technology and project developer delivering solutions to difficult-to-decarbonize challenges. Over \$7 million in technology awards from the US Department of Energy. Our solar steam project for organic nut processor California Custom ...

Sunvapor's team has a long history of innovation in solar energy, starting with setting the world record for solar concentration in 1988. The team is composed of graduates from MIT, Berkeley, the University of Chicago, and has expertise in a range of fields including physics, mechanical engineering, civil & structural engineering, and medicine.

Interested applicants should send resume to: info@sunvapor . Principal Mechanical Engineer. Key responsibilities: o Front-end-engineering design of solar process heating systems and their integration into client facilities o Construction management support for ...

U.S. DEPARTMENT OF ENERGY FUNDED TECHNOLOGY. As an award subrecipient to the University of California, Davis, Sunvapor is leading the industrial development of a high-temperature (>600°C) process heating facility ...



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