

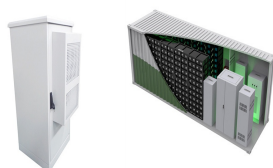
# SIENZA ENERGY SAN MARINO



Samuel Kang is the COO of Sienza Energy. He previously worked at City of Duarte as a Councilman. Samuel Kang attended the University of Southern California. Jobs. Edit Jobs Section. Number of Current Jobs 1. Samuel Kang is the COO at Sienza Energy. Sienza Energy COO Apr 2022. Related Hubs.



PASADENA, Calif., Feb. 17, 2022 /PRNewswire/ -- Pasadena-based Sienza Energy has received initial funding as part of a larger planned Series A round from Los Angeles billionaire-philanthropist



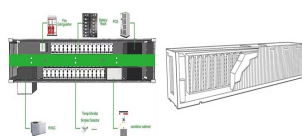
Sienza Energy, a Caltech-incubated battery company that is backed by Los Angeles-based philanthropist Patrick Soon-Shiong, demonstrates how its unique and proprietary 3D nanostructure addresses the global EV market's [??]



Sienza Energy, a Caltech-incubated battery company that is backed by Los Angeles-based Patrick Soon-Shiong, signed an MOU with the Dutch Battery Competence Cluster. Sienza's 3D nano-structured electrodes deliver unparalleled architecture, unleashing the potential of high energy density batteries.



Sienza Energy, a Caltech-Incubated Battery Company Addresses Battery Safety for the EV Market. Sienza Energy, a Caltech-incubated battery company that is backed by Los Angeles-based philanthropist Patrick Soon-Shiong, demonstrates how its unique and proprietary 3D nanostructure addresses the global EV market's safety concerns.



Centro storico di San Marino e Monte Titano dal 25 al 28 aprile ??? dalle 10:00 alle 18:00. Punto di ritrovo: Campo Bruno Reffi. San Marino (RSM) Programma completo. E-bike - Tour San Marino. Diversi percorsi per ogni livello, con possibilit? di noleggio e-bike su prenotazione, dal 25 al 28

# SIENZA ENERGY SAN MARINO

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# SIENZA ENERGY SAN MARINO



PASADENA, Calif., March 21, 2024 /PRNewswire/ -- Sienza Energy, a Caltech-incubated battery company backed by Los Angeles-based philanthropist Dr. Patrick Soon-Shiong and Kairos ventures announced



Sienza Energy is a company that develops rechargeable batteries for electric vehicles and consumer electronics. It offers a 3D nano-structured electrode design that provides more active material surface than conventional methods. Type Private Status Active Founded 2017 HQ



A spin-off from Caltech (California Institute of Technology), Sienza Energy was founded in 2017 by leading researchers who use nanotechnology to significantly increase the energy and power density of electric vehicle batteries and batteries for consumer electronics. The company has developed a unique, patented 3D architecture that reduces the



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Professor Mory Gharib, founder of Sienza Energy shared the independently verified results from Mobile Power Solutions stating: ". Sienza's 3D pure silicon anode has demonstrated an average gravimetric capacity of 2,941 mAh/g. This means that for every gram of silicon, our

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batteries can store 2,941 milliampere-hours of electricity

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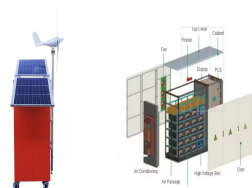
Sienza Energy is developing a radical new approach to design and manufacture batteries. The company's revolutionary strategy is based on a 3D nanotechnology electrode structure that takes advantage of advances in multiple fields over ???



PASADENA, Calif., Aug. 15, 2024 /PRNewswire/ -- Sienza Energy, a Caltech-incubated battery company that is backed by Los Angeles-based philanthropist Patrick Soon-Shiong, demonstrates how its



Sienza Energy General Information Description. Developer of a rechargeable battery technology intended to design and manufacture high-density batteries. The company's product is based on a 3D nanotechnology electrode structure that takes advantage of advances in multiple fields, providing an approach to battery design that is different in the industry, enabling clients to ???



PASADENA, Calif., Aug. 15, 2024 -- Sienza Energy, a Caltech-incubated battery company that is backed by Los Angeles-based philanthropist Patrick Soon-Shiong, demonstrates how its unique and



San Marino: Energy intensity: how much energy does it use per unit of GDP? Click to open interactive version. Energy is a large contributor to CO<sub>2</sub> ??? 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.

# SIENZA ENERGY SAN MARINO

## APPLICATION SCENARIOS



Company Summary. Sienza Energy is developing a radical new approach to design and manufacture batteries. The company's revolutionary strategy is based on a 3D nanotechnology electrode structure that takes advantage of advances in multiple fields over the last decade, providing an approach to battery design that is unique in the industry.



- 100% Renewable
- 100% Energy Density
- 100% Safety
- 100% Efficiency
- 100% Reliability



Regions Greater San Diego Area, West Coast, Western US; Gender Male; LinkedIn View on LinkedIn ; Matthew Tasooji is the Chief Executive Officer at Sienza Energy. He attended Stanford University. Jobs. Edit Jobs Section. Number of Current Jobs 1. Matthew Tasooji is the Chief Executive Officer at Sienza Energy.



Sienza Energy, a Caltech-incubated battery company that Los Angeles-based philanthropist Dr. Patrick Soon-Shiong backs, recently demonstrated how a unique and proprietary 3D nanostructure can

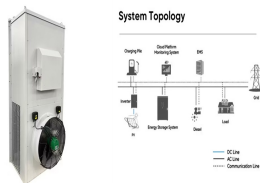


Several devastating battery fires have made EV safety a focal point. In June, more than 100 people were working at a factory in South Korea when a fire broke out and killed nearly a quarter of the staff.. In a statement, Jim Demetriades, CEO of Kairos Ventures, an early investor in Sienza Energy, said, "We are committed to build batteries that can generate, store, ???



Jim Demetriades, the CEO of Kairos Ventures, an early investor in Sienza Energy, reiterated "We are committed to build batteries that can generate, store, and use zero-emission energy to power the

# SIENZA ENERGY SAN MARINO



Sienza Energy ist ein von California Institute of Technology (Caltech) gegründetes Batterie-Unternehmen und wird unter anderem vom Philanthropen Patrick Soon-Shiong unterstützt, der in Los Angeles ansässig ist. Gerard Koning, Leiter der niederländischen Delegation, äußerte sich positiv über die einzigartige Batteriearchitektur von Sienza



Sienza Energy, a Caltech-incubated battery company backed by Los Angeles-based philanthropist Patrick Soon-Shiong, is visited by the Dutch Ministry of Infrastructure Delegation. This trip was organized jointly by the Battery Competence Cluster. About us. Our Technology. About Us. Partnerships. News.



Sienza Energy's 3D nanostructured electrodes offer a promising solution, potentially delivering both higher energy densities and reduced risks of thermal runaway. If these advancements can be successfully implemented in real-world vehicles, they could have a transformative impact on the automotive industry, making EVs safer and more efficient



PASADENA, Calif., Aug. 15, 2024 /PRNewswire/ -- Sienza Energy, a Caltech-incubated battery company that is backed by Los Angeles-based philanthropist Patrick Soon-Shiong, demonstrates how its



Sienza Energy, a Caltech-incubated battery company that is backed by Los Angeles-based philanthropist Patrick Soon-Shiong, demonstrates how its unique and proprietary 3D nanostructure addresses the global EV market's safety concerns. Dr. Azin Fahimi, the CTO of Sienza Energy stated: "Our 3D nanostructures improve heat dissipation, preventing localized hot spots"