

Who is south 8 technologies?

South 8 Technologies began operations in 2016 as a spin out of UC San Diego where the founding team developed its breakthrough new Liquefied Gas Electrolyte (LiGas LiGas^{TM}) chemistry for next-generation lithium batteries. Its patented technology enables a substantial increase in energy, improved safety, and an exceptionally wide operating temperature.

What is south 8 technologies e-mobility?

South 8 Technologies is expanding e-mobility into even the harshest environments. LiGas has achieved world-record temperature performance in low- and high-temperature environments from -60 to $+60^{\circ}\text{C}$. The LiGas electrolyte is giga-factory compatible with most of today's manufacturing processes and equipment.

How much does south 8 technologies raise to commercialize lithium-ion batteries?

South 8 Technologies Raises \$12M to Commercialize Next Generation Electrolytes for High Performance Lithium-ion Batteries, San Diego, April 27, 2022 South 8 Technologies raises \$12m to commercialize next generation electrolytes for high performance lithium-ion batteries.

What is south 8's Ligas electrolyte technology?

South 8's LiGas electrolyte technology offers a unique approach to next-generation lithium batteries and addresses the shortcomings of existing liquid electrolytes and solid-state batteries that are still under development.



Director of Hosted Cloud Solutions . I have worked in multiple global IT sectors over the last 20 years. Skilled in development, Cloud, Infrastructure, virtualization, Open- source, and systems management. Strong focus on developing solutions around infrastructure as code and growing technical teams to embrace Cloud, Automation, and DevOps culture. . Experience: Continent a?]



SAN DIEGO a?? South 8 Technologies, Inc. is thrilled to announce the closing of strategic investments from Shell Ventures and Taiyo Nippon Sanso Corporation (TNSC). This funding follows that of Shell's early-stage GameChanger program and several federal and state sponsored grant and contract opportunities that have helped mature South 8's breakthrough a?|



South 8 Technologies | 4,198 followers on LinkedIn. Delivering breakthrough energy storage solutions to advance a clean energy future. | South 8 Technologies, Inc. develops, manufactures and licenses LiGas(R), the liquefied gas electrolyte for advanced lithium-ion batteries that solves lithium-ion's "fire and icea?c" problems. South 8's patented LiGas electrolyte reduces fire risk a?|



South 8 will leverage the funding to accelerate the commercialization of its patented Liquefied Gas Electrolyte (LiGas) technology for high-performance batteries for electric vehicle, grid storage, aerospace, and a?|



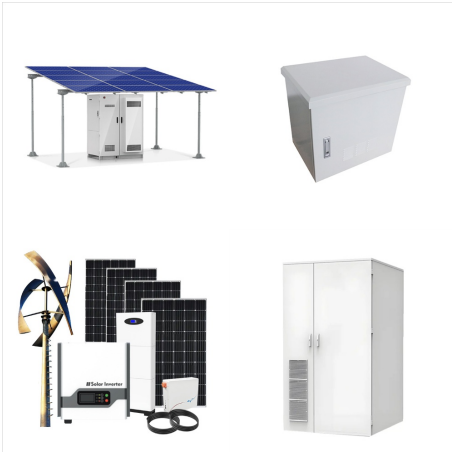
AGE Technologies has been providing Electrical, Control and Instrumentation solutions for more than 20 years to South African and global companies. In 1998 AGE of Africa Technologies was established as a holding company and is based in South Africa. We measure our success by the solutions we provide and the value we add for our clients



Commenting on the rebrand, Adil Youssefi, Regional CEO for Liquid Intelligent Technologies East African Markets, said, "This rebrand is our reaffirmation to all our customers in Tanzania that we are a one-stop-shop technology service provider bringing intelligent services such as Cloud Computing, Managed Services, Cyber Security.



South 8 Technologies's latest funding round was a Convertible Note - II for on May 21, 2024. Date. Round. Amount. Investors. Valuation. Valuations are submitted by companies, mined from state filings or news, provided by VentureSource, or based on a comparables valuation model. Revenue. Sources. 5/21/2024. Convertible Note - II.



Liquid Intelligent Technologies is the commercial brand of Raha Limited, a leading Cloud, Connectivity and Managed Solutions provider in Tanzania. It specialises in IaaS, PaaS and SaaS services and local and cross-border connectivity solutions are via state-of-the-art fibre optic, microwave and satellite mediums.



Abstract: A cap assembly is disclosed that creates a gas-tight seal with a cell can housing. The cap assembly has an outer surface, an inner surface and a perimeter edge. The cap assembly further includes an electrolyte injection port forming a port opening between the outer surface and the inner surface, a vent constructed to form a vent opening from the inner a?]



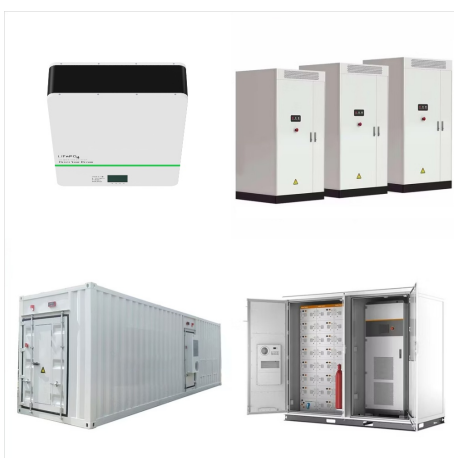
In this interview, Tom Stepien, CEO of South 8 Technologies, discusses how the company's innovative LiGas(R) technology is advancing safer lithium-ion battery solutions and addressing challenges across defense, EV, and industrial applications.



SAN DIEGO a?? South 8 Technologies, Inc., the San Diego cleantech company innovating safer and higher performance electrolytes for the next generation of lithium-ion batteries, recently expanded its manufacturing facility, corporate offices and team of experts as interest grows in its patented liquified gas electrolyte, LiGas(R). "This expansion allows us to a?|



Liquid Intelligent Technologies (Liquid), a business of Cassava Technologies, a pan-African technology group, has partnered with wingu.africa a pioneer provider of carrier-neutral data center services in Tanzania, and the foremost specialist carrier-neutral data center group in East Africa to introduce the second Azure Hyperconverged Infrastructure (HCI) stack.



SAN DIEGO a?? South 8 Technologies, a pioneer in electrolyte formulations for next-generation lithium batteries, today announced it has raised \$12M in Series A financing, led by Anzu Partners with participation from LG a?|



SAN DIEGO, Aug. 16, 2023 - South 8 Technologies, Inc., the San Diego cleantech company innovating safer and higher performance electrolytes for the next generation of lithium-ion batteries, has closed a strategic investment with Lockheed Martin Ventures, the venture arm of Lockheed Martin (NYSE:LMT), a global leader in defense and aerospace technology, with a?



South 8 Technologies | LinkedIn i??e!i?? 5,437ea? | Delivering breakthrough energy storage solutions to advance a clean energy future. | South 8 Technologies, Inc. develops, manufactures and licenses LiGas(R), the liquefied gas electrolyte for advanced lithium-ion batteries that solves lithium-ion's "fire and icea?c" problems. South 8's patented LiGas electrolyte reduces fire risk a?



Join South 8 and grow alongside us as we enable our energy transition. Current Jobs Openings We are always looking for bright, passionate individuals to join our team. OPEN POSITIONS > Please be advised that other posted application portals may be illegitimate, not [a?]



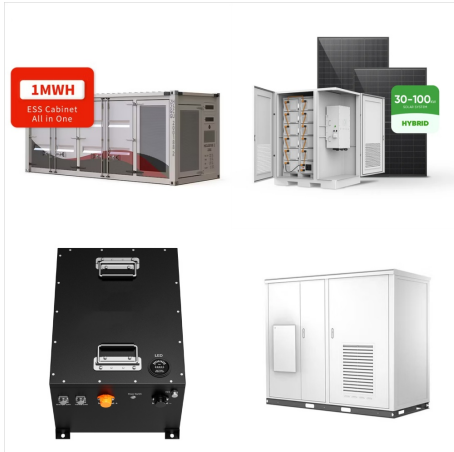
11 . Railways are essential to South Africa's transport system, providing 80% of passenger transport and 30% of the country's ore transport. Skip to site menu Skip to "Huawei has always been dedicated to finding the right technology for the right scenario and boosting productivity with technologies. Together with industry partners, we are



Lithium electrolyte provider South 8 Technologies has raised US\$12 million in Series A financing to commercialise its liquefied gas electrolyte technology. South 8 claims its electrolytes offer a unique approach to address a?



The transition to Liquid Intelligent Technologies South Africa aligns Neotel's existing enterprise and carrier customer base closer with the Liquid Intelligent Technologies Group's wider pan-African operations, which include over 50,000km of fibre stretching across 9 countries in the region, connecting South Africa, Kenya, Tanzania, Rwanda



South 8 Technologies' LiGas(R) is paving the way for even greater Li-ion battery safety and performance. LiGas uses a liquefied gas electrolyte that creates a more stable class of advanced Li-ion batteries. LiGas has demonstrated a significant reduction in fire risk for Li-ion batteries when exposed to extreme temperatures or physical abuse as compared to traditional liquid a?|



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The technology landscape in South Africa is dynamic and rapidly evolving, driven by innovation, investment, and a growing appetite for digital transformation. As we navigate the challenges and opportunities of the digital age, these emerging technology trends are poised to reshape the socio-economic fabric of the country, driving growth



South 8 Technologies will develop high-power lithium-ion battery cells with the capacity to charge rapidly using a novel liquefied gas (LiGas) electrolyte technology. The LiGas electrolyte uses non-toxic and non-corrosive gases, which are already domestically manufactured and widely available, that are liquefied under moderate pressures and can be contained in a?



Huawei Technologies Tanzania Co.ltd - Account Director . 10+ years top goal oriented sales, business development, product management experiences, in telecom, mobile device, and internet industries in cross-culture environment across China, India, APAC, South Africa and Tanzania.
Strong leadership with years` experiences of managing team size of 20+, a?



Funding will support the commercialization of LiGas (R), South 8's liquefied gas electrolyte technology that's a safer, higher performance alternative to standard liquid electrolytes. SAN DIEGO, Aug. 16, 2023 /PRNewswire/ -- South 8 Technologies, Inc., the San Diego cleantech company innovating safer and higher performance electrolytes for the next generation of a?