

Safcell inc Kenya





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SAFCeLL overview

SAFCeLL is a company specializing in solid acid fuel cell and hydrogen stack development for portable, stationary, and mobile applications. Their technology is fuel-flexible, low-cost, and rugged, operating on common industrial fuels like natural gas, propane, methanol, and diesel.

Welcome to SAFCeLL

SAFCeLL is an energy company established to market and commercialize the innovative solid acid fuel cell (SAFC) technology developed and patented at the California Institute of Technology. Solid acid fuel cells offer significant cost and performance advantages compared to other fuel cell technologies currently under development.



Company news, press releases, articles & videos , SAFCeLL

SAFCeLL Inc. develops solid acid fuel cell and hydrogen stacks for portable, stationary and mobile applications, all running on commercially available liquid fuels.

SAFCeLL

SAFCeLL's technology permits on-site generation of electricity or compressed hydrogen from all leading renewable liquid hydrogen carriers (LHCs) in one efficient and low-cost



step--unlocking green hydrogen's potential to replace hydrocarbons in energy sectors worldwide

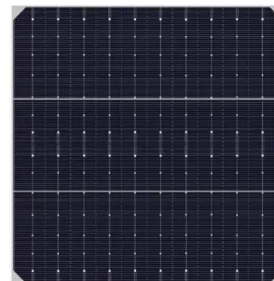


Solid Acid Fuel Cells for the hydrogen economy , SAFCell

SAFCell's versatile technology converts liquid fuels into electricity or ultra-pure, compressed hydrogen more economically and reliably than alkaline, PEM or solid oxide solutions.

SAFCell :: About Us

SAFCell is developing SAFC stacks for portable, back-up power, auxiliary power unit (APU) and military applications. Our goal is to become the leading supplier of fuel cell stacks to original equipment manufacturers in these initial market sectors, and as the technology matures, expand into stationary power generation.



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SAFCeLL :: Our Technology

However, SAFCeLL's development team has already shown that operating a SAFC over 100°C (where water is in vapor form) is a sufficient condition to prevent dissolution. Presently, SAFCs ...



51.2V 150AH, 7.68KWH



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SAFCeLL Inc. Signs Fuel Cell JDA With Japanese Energy Company ...

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SAFCCell :: Our Technology

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