

## Solar Energy South Africa

# Nauru viridi parente



## Overview

---

Why do we love Viridi Parente?

"We have a great appreciation of Viridi Parente as we both share a commitment to the development of an energy ecosystem that prioritizes sustainability as it pertains to lithium-ion battery resource recovery." "Energy storage is super important for us to get right and battery safety is a critical aspect of that."

Why is Viridi Parente partnering with KULR Technology Group?

With safety being a key factor to the success of point-of-use battery storage, Viridi Parente is working with KULR Technology Group, Inc. (NYSE: KULR) to combine its patented safety technology with Viridi's battery architecture, creating a pack system that is safe enough to install indoors and durable enough to withstand the outdoor elements.

Who is Viridi Parente?

Received strategic investments from National Grid Partners and Sunbelt Rentals. Through a partnership with Ly-Cycle, Viridi Parente commits to 100% recycling for all end-of-life cells making Viridi the first company in the industry with such a bold commitment.

Is Viridi Parente a 'fail-safe' lithium-ion battery?

Viridi Parente Inc. has raised \$94.695 million in a Series C funding round, its latest step toward delivering a "fail-safe, point-of-use lithium-ion battery technology at scale," the company says. Jon M. Williams, Chairman and CEO of Viridi, explains:.

Is Viridi Parente a good investment?

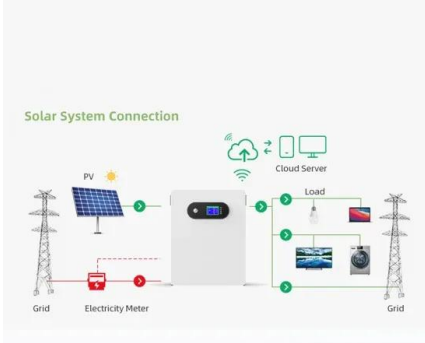
Financially, Viridi Parente is well-positioned for growth. The company has raised \$118 million through three funding rounds, with backing from prominent investors like Tom Golisano, the founder of Paychex, industry

leaders like Sunbelt Rentals and National Grid Ventures, and Williams himself.

What is a Viridi battery system?

These units have found a niche in the market as mobile battery systems that can supplement or replace diesel generators. Whether powering sporting events, music festivals, or emergency response operations, Viridi's battery units offer a cleaner, quieter, and safer alternative to conventional fossil fuel-powered generators.

## Nauru viridi parente



### [IoT for Power Management - Viridi](#)

"We have a great appreciation of Viridi Parente as we both share a commitment to the development of an energy ecosystem that prioritizes sustainability as it pertains to lithium-ion battery resource recovery." Great ideas come from working together." "Viridi products open new opportunities for industrial customers to buy and store

## Dennis Elsenbeck , Viridi Parente , The Business Council

Dennis Elsenbeck's passion for sustainable technologies brought him to Viridi Parente in February 2020. As Chief Sustainability Officer, Elsenbeck is responsible for the strategic direction and the alignment of products and services for Viridi's subsidiaries, Volta Energy and Green Machine, and represents Viridi in legislative and regulatory interests and ...



### [SBR30-150: User Guide](#)

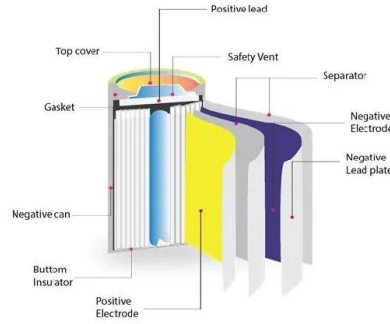
contact Viridi Parente, Inc. o All information in this publication is based on the latest product information available at the time of printing. o Viridi Parente, Inc. reserves the right to make changes to this User Guide without notice or obligation.



## Viridi Listed on the 2024 Deloitte Technology Fast

## 500(TM) for ...

BUFFALO, N.Y., Nov. 21, 2024 /PRNewswire/ -- Viridi Parente (Viridi), a leader in developing fail-safe battery energy storage systems that provide on-demand and resilient power for use in



### [D. Evan van Hook - Viridi](#)

Viridi USA. 1001 East Delavan Ave. Buffalo, NY 14215. 716.968.8658 [email protected] QUICK LINKS. RPS 150 Mobile Energy Storage; RPS 50 Energy Storage; ViSTA IoT Solution; faveo ITS Cabinet; RPS 1200 Container Energy Storage; RPS 150 Mobile Energy Storage; RPS 50 Energy Storage; ViSTA IoT Solution;

## Careers

Viridi Parente is an Equal Opportunity / Affirmative Action employer committed to diversity in the workplace. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, age, national origin, disability, protected veteran status, gender identity, or any other factor



## Viridi RPS

Viridi RPS150 POINT-OF-USE ENERGY STORAGE SOLUTIONS Skid-Mount RPS Power Unit KEY BENEFITS Zero emissions On-Grid Charging Off-Grid Discharging On-Grid Discharging 2Generator Hybridization Operation Micro-Grid Forming & Participation Minimal Noise CHARGE PARAMETERS Minimum to maximum operating temperature:-10°C to 45°C (14°F to 113°F)

## RPS50

Viridi's innovative, fail-safe battery technology, developed from materials used for aerospace and military applications, is the only design in the market that can be safely installed and operated in nearly any environment or location. Get fail-safe battery storage technology into applications that have historically been dominated by fossil



## [faveo - Viridi](#)

Viridi USA. 1001 East Delavan Ave. Buffalo, NY 14215. 716.968.8658 [email protected] QUICK LINKS. RPS 150 Mobile Energy Storage; RPS 50 Energy Storage; ViSTA IoT Solution; faveo ITS Cabinet; RPS 1200 Container Energy Storage; RPS 150 Mobile Energy Storage; RPS 50 Energy Storage; ViSTA IoT Solution;

## [Terms & Privacy - Viridi](#)

At Viridi Parente, Inc. ("Viridi" or "we"), your privacy is very important to us. Accordingly, we have developed this privacy policy in order for you to understand how we collect, process, communicate, disclose, and make use of the Personal Data that you provide to us. Viridi is committed to protecting this data and will only use it



## SBR30-150

Viridi expressly disclaims liability for applications made in a manner inconsistent with this guide and/or in non-compliance with local building and electrical codes. This User Guide incorporates all terms and conditions of sale. All information

provided in this ...



**Viridi Parente????9500?????????  
?????????????**

????????????Viridi Parente????????????"????????????????  
?",??2009 ...

**12.8V 200Ah**



**Viridi Parente raises US\$95m investment for 'fail-safe' ...**

Viridi Parente, headquartered in Buffalo, New York, is developing what it described as "safe, resilient, point-of-use battery storage technology," aiming it at the heavy industrial and construction, residential and ...

[Smart Automation - Viridi](#)

"We have a great appreciation of Viridi Parente as we both share a commitment to the development of an energy ecosystem that prioritizes sustainability as it pertains to lithium-ion battery resource recovery." Great ideas come from ...





## Buffalo startup raises \$100 million for green idea: plug-in

Viridi Parente - the name is Latin for "green parent" - has about 70 employees, and plans to increase that number to about 100 by May. The company does not disclose its annual revenues. Viridi Parente is renovating more space inside the American Axle complex, and by June, expects to occupy nearly 250,000 square feet on the campus.

### SR30-150

information in the User Manual differs from your equipment. If any questions arise, please contact Viridi Parente, Inc. o All information in this publication is based on the latest product information available at the time of printing. o Viridi Parente, Inc. reserves the right to make changes to this User Guide without notice or obligation.



### Battery Assembly Tech

Viridi Parente is an Equal Opportunity / Affirmative Action employer committed to diversity in the workplace. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, age, national origin, disability, protected veteran status, gender identity, or any other factor

## Expansion at 1001 E. Delavan adds 139,000 sq. ft. of capacity

Viridi's home has a long and storied history. It was designed by Albert Kahn, one of the most important industrial architects of all time, famous

for his international style, and form-follows-function approach. Built in 1923 for General Motors, it was expanded to produce equipment for the military during the Second World War and again during



## Dennis Elsenbeck , Viridi Parente , The Business Council

Dennis Elsenbeck's passion for sustainable technologies brought him to Viridi Parente in February 2020. As Chief Sustainability Officer, Elsenbeck is responsible for the strategic direction and the alignment of ...

## Former GM plant manager Steve Finch named president of

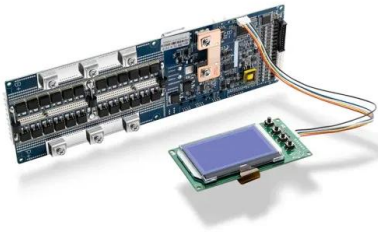
BUFFALO, New York - Viridi Parente, Inc., a developer of innovative battery technology that can be safely installed and operated in nearly any environment or location, announced that Steve Finch is joining the company as president of manufacturing and community engagement, a Buffalo native and well-known business and civic leader throughout ...



## Viridi Parente: Building Safety Into Energy Storage

Viridi Parente is deeply committed to making a positive impact on its local community in Buffalo, New York. Its GreenForce initiative hires and trains low-income and minority workers,

reflecting its dedication to environmental and economic justice and broader efforts to establish Buffalo as a climate refuge.. The energy storage market is presently worth ...



## Industry leaders invest \$95 million in Viridi Parente

Industry leaders invest \$95 million in Viridi Parente. Download PDF. Already A Customer? Experience unwavering support with 24/7 technical assistance, because we stand firmly behind our products. Contact Our Energy Experts: 1-866-984-7434. Pioneering fail-safe distributed energy storage technology. LOCATIONS. Viridi USA. 1001 East Delavan



## Eric Stein

Eric retired from JP Morgan in 2022 after a 33-year career where he was most recently Global Chairman of Investment Banking. He joined Viridi in February 2023. Over the course of his career, Eric advised many of J.P. Morgan's most essential clients on critical strategic matters including capital raising and M& A.

## [Custom Solutions](#)

Get in touch to find out how Viridi Custom Solutions can help your organization achieve your energy business goals. "We have a great appreciation of Viridi Parente as we both share a commitment to the development of an energy ecosystem that prioritizes sustainability as it pertains to lithium-ion battery resource

recovery."



## Contact Us

---

For catalog requests, pricing, or partnerships, please visit:  
<https://ian-solar.co.za>