

What is Brill Power's Battery intelligence platform?

The Battery Intelligence Platform: Transforming stationary energy storage and electric vehicles. Brill Power's Battery Intelligence Platform brings transformational advances in longevity, performance, cost and sustainability to electric vehicles and stationary energy storage.

Why did Brill power raise \$10.5m in 2022?

Brill Power successfully achieved a Series A round raising of \$10.5m in 2022 to support their mission to make batteries smarter, cleaner, safer and longer-lasting as a critical element of the shift to zero emissions energy.

What is a brillms battery management system?

The BrillMS enables battery system developers to create the safest, most reliable battery systems while ensuring the lowest possible cost of ownership for their customers. Brill Power, an Oxford University spin-out company, has launched the first in a new class of 'intelligent' battery management systems (BMS).

What is brillms B62 premium?

The BrillMS B62 Premium is the first in a series of novel BMS product launches from Brill Power - intended to transform both the stationary energy storage market and the motive application of battery cells in electric vehicles.

Will Brill power reach net-zero by 2050?

However, ahead of next month's UN COP26 Conference and as governments around the globe plan to use green energy sources more, and reach net-zero by 2050, we speak to the co-founders of University of Oxford spin-out Brill Power.

What is the brillms B62 premium battery management system?

The BrillMS B62 Premium battery management system eschews the compromises inherent in the two existing categories of BMS. Until today, energy storage solutions relied upon either passive balancing or more costly active balancing options for batteries to operate safely and efficiently.

Established in 2016, Brill Power is a spin-out of the Engineering Department at the University of Oxford revolutionising energy storage through its pioneering battery intelligence platform that aims to make batteries perform better, last longer, and cost less financially and environmentally.

Executive Editor Robert Launay, Northwestern University, IL, USA Deputy Editors Afe Adogame, Princeton Theological Seminary, USA Annalisa Buttici, Georgetown University, Washington, DC, USA Joseph Hellweg, Florida State University, FL, USA Reviews Editor Devaka Premawardhana, Emory University, Atlanta, GA, USA Managing Editor Dianna Bell, University of Cape Town, ...

Former Aston Martin CEO Andy Palmer has joined Brill Power as chairman to help the British battery sensor maker build its business with major automakers and the energy storage industry, the ...

**Abstract** An effective securities and capital markets industry has existed in South Africa for over 120 years. The regulatory authorities have been alive to globally competitive pressures for inward investment and have endeavoured to implement a conducive environment therefore in compliance with international standards. As recently as 2015, South Africa was ...

**Abstract:** The transition from apartheid to a democratic South Africa has been called the "negotiated revolution". The racist regime was not expelled by force of arms, but all political parties after 1990 negotiated a new constitution together. When the country became almost ungovernable in the 1980s due to protests and martial law, industrial relations had ...

Electronic & Power Manufacturing Experts in Process and Machine Control, Energy ... Africa and the UK. Read More. Water Solutions. Water Solutions. ... South Africa; sales@epm ; 043 743 0212; Services. Process & Machine Control; Water Solutions; Energy Efficiency; Navigation.

Brill Power's breakthrough technology will transform the cost and performance of energy storage systems by increasing battery life by up to 60%, enhancing storage capacity ...

Brill Power's Christoph Birkel, CEO and co-founder and Damien Frost, CTO and co-founder, have published an article in The Engineer magazine talking about how their chemistry-agnostic battery management system (BMS) is helping enable new technologies to be scaled up.

Brill Power, an Oxford University spin-out company, has launched the first in a new class of "intelligent" battery management systems (BMS) that are set to revolutionise the performance of stationary energy storage systems to power the future of ...

In Biomedical Hegemony and Democracy in South Africa Ngambouk Vitalis Pemunta and Tabi Chama-James Tabenyang unpack the contentious South African government's post-apartheid policy framework of the "'return to tradition policy'". The conjuncture between deep sociopolitical crises, witchcraft, the ravaging HIV/AIDS pandemic and the government's initial reluctance to ...

**Abstract** Over the last two decades, China has become increasingly influential in Africa, and the US policy pivoting to confront domestic challenges and withdrawing from its role in international fora has raised many concerns. Based on this global context, this paper examines the US-China soft power competition through foreign aid. It takes a relational lens to analyze ...

South Africa was the hope of the world. It had an impressive and rich tradition of left politics. At the heart of post-apartheid democracy-making was a revolutionary nationalist ANC, the oldest Communist Party in Africa, the SACP, and one of ...

Brill Power, an Oxford University spin-out company, has launched the first in a new class of "intelligent" battery management systems (BMS) that are set to revolutionise the performance of stationary energy ...

PART 2: South Africa 9 Reimagining South Africa's Universities as Social Institutions Ahmed Bawa 10 The Transformative, Responsive University in South Africa Andr#233; Keet and Sibongile Muthwa 11 Protests and Pursuits: The South African University in Turmoil and the Search for a Decolonial Turn Siphamandla Zondi 12 South African Universities ...

Trevor Ngwane, Amakomiti: Grassroots Democracy in South African Shack Settlements.London: Pluto Press, 2020. isbn 9780745341996, 209 pp., \$26.95 (paperback). Amakomiti: Grassroots Democracy in South African Shack Settlements, authored by the long-time activist Trevor Ngwane, is a fitting title for a book that uncovers the often hidden forms of ...

Brill Power has announced the conclusion of its Series A round raising \$10.5m today (July 20th, 2022). This investment will be used by Brill Power to further its goal of developing batteries that are smarter, cleaner, safer, and longer-lasting as a crucial component of the transition to zero-emission energy.

Web: <https://www.gennergyps.co.za>