

What is powerup energy technologies?

PowerUP Energy Technologies mission is to improve sustainability and reliability of the energy systems. With a vision for a cleaner tomorrow, PowerUP develops and manufactures high-quality, sustainable energy generation products. Boasting 20 years of experience in fuel cell technology, we stand as an innovator in the fuel cell technology market.

Is powerup energy technologies implementing a clean solution?

"PowerUP Energy Technologies instead, is implementing the clean solution described across its whole product range exactly to cover a wide variety of use cases. The just-launched UP400 is just the beginning, as it testifies the high volume of orders the company has already received," Kruusenberg says.

How does powerup generator work?

Clean power, green future. PowerUP's generators are based on proton exchange membrane (PEM) fuel cells, which makes power generation efficient and environmentally friendly. Our fuel cell based generators use hydrogen gas as fuel. The chemical energy of the fuel is directly converted to electrical energy.

Can I share my personal information with PowerUP energy technologies?

Never share sensitive information (credit card numbers, social security numbers, passwords) through this form. This site is protected by reCAPTCHA and the Google Privacy Policy and Terms of Service apply. PowerUP Energy Technologies provides hydrogen fuel cells generators, a sustainable innovative source of energy.

How long has powerup been in development?

That is thanks to the development roadmap that took PowerUP to its first product launch last July - over 3 years of duration in total, starting in 2016 with pilot clients. But what emerges too, is the strong research background and expertise that the company can capitalize upon in order to make innovation actually happen.

What is a powerup smart generator?

PowerUP's smart generators are a plug-and-play solution requiring just two inputs: Oxygen, from the surrounding air available en masse on our planet.

PowerUP produces hydrogen fuel cell-based generators. These smart generators are sustainable, compact, lightweight, noise-free, odourless and require minimal maintenance. ... Stay tuned about the latest energy tech trends, industry news, events, and more. Don't miss out and subscribe to our bi-monthly newsletter!

This 400 W generator is designed to fit your needs and offer the ultimate plug & play solution. Easy to use with a smart and compact design, the UP400 gives you energy independence. Wherever you are, this unit will allow you to charge your laptop, smartphone, radios, lights, GPS and many other devices.

Smart Solar Made Simple. POWER-UP ENERGY, your leading Tesla & Enphase partner serving all of California & Texas. We install top-tier solar panels and home battery storage solutions to save you money through clean, sustainable energy systems. Elite install crew focused on providing you with the highest value customer experience possible!

PowerUP Energy Technologies has 5 employees at their 1 location and EUR118.8 k in annual revenue in FY 2021. See insights on PowerUP Energy Technologies including office locations, competitors, revenue, financials, executives, subsidiaries and more at Craft.

Company PowerUP Energy Technologies. Management Dr. Ivar Kruusenberg. Description PowerUP Energy Technologies is offering an exceptional line of silent, odorless, and lightweight hydrogen fuel cell smart electric generators that are far more efficient and sustainable than their traditional counterparts.

Our novel solution allows you to connect the fuel cell unit in combination with an external battery with solar panels and wind turbines to produce and store excessive energy for future usage. The UP200 integrates fuel cells with ...

Member - PowerUp Energy Technologies OU. Go back. Developing innovative fuel cell based portable generators for use in camping, sailing, telecom, military and much more. ... With more than 15 years of experience with fuel cell ...

PowerUp Energy Technology. Keiretsu Forum Nordics December 4, 2021 Portfolio company, VCI PORTFOLIO. PowerUP Fuel Cells O&#220; is a producer of the best-in-class hydrogen fuel cell based electric generators and proton exchange membrane fuel cells. The only company currently producing and selling innovative hydrogen fuel cell based portable ...

Member - PowerUp Energy Technologies OU. Go back. Developing innovative fuel cell based portable generators for use in camping, sailing, telecom, military and much more. ... With more than 15 years of experience with fuel cell technology, PowerUP is an innovator in the fuel cell technology market. We are deeply focused in making the hydrogen of ...

Dr. Ivar Kruusenberg, CEO and founder of PowerUP Energy Technologies, believes Estonia has a lot of potential to be at the forefront of the hydrogen economy: "Estonia has a huge potential with open sea wind farms to produce green electricity and then the export value of green ammonia. There's definitely a big potential there."

The aim of this project is to develop new and innovative bipolar plates (BPP) and membrane electrode assembly (MEA) for PowerUP's air cooled fuel cell stack. Project is in a partnership with a France company HYCCO who will develop novel and ultra-thin carbon fiber based BPPs.

PowerUP Energy Technologies" UP3K hydrogen-powered generator represents a significant step towards resilient and sustainable power generation. May 10, 2024. PowerUP Energy Technologies Introduces a First Ever Fuel Cell & Li-ion Super Battery Hybrid Solution. Dec ...

PowerUP Energy Technologies partners with Meraki Green Development for Hydrogen Fuel Cell Smart Electric Generators in Greece and Cyprus New Partnership Read more. Jun 30, 2022. PowerUp is excited to announce a partnership with AS Labruna! PowerUp has signed a distribution agreement with AS Labruna which will serve as Italy's gateway to ...

PowerUp Fuel Cells O&#220;; Beyonder AS ja Nordic Batteries AS koost&#246;&#246;s arendatakse v&#228;lja turuvalmis k&#252;tuseelemendi p&#245;hine kaasaskantav generaator UPMobile, mis varustaks puhta energiaga valdkondi, mis vajavad katkematut energiavarustust. Eelk&#245;ige on lahendus suunatud ehitus- ja kaevandussektorile.

Seller is PowerUp Fuel Cells O&#220;;, a company registered in the Republic of Estonia, under registry code 14110442 (Seller, we, us or our). Our contact information is as follows: PowerUp Fuel Cells O&#220;; Akadeemia tee 23, Tallinn 12618, Estonia e-mail: info@powerup-tech phone: +372 5036963 Website (Website) 1.3.

PowerUP Energy Technologies is committed to deliver renewable energy technologies to the market. We are currently concentrating on the production and development of hydrogen fuel cell-based ...

Web: <https://www.gmchrzaszcz.pl>