

At PowerCell Group, we dream, design, develop and manufacture some of the best hydrogen electric fuel cells and systems the world has ever seen. Our products have unparalleled power density and are capable of delivering zero-emission operation to our customers. Founded in 2008 ...

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PowerCell Group. PowerCell Group is a world leader in hydrogen electric solutions with unique fuel cell stacks and systems. With decades of experience, we use our expertise to accelerate the transition to an emission-free, more sustainable world. We target industries such as aviation, marine, off-road, on-road and stationary power generation.

At PowerCell Group, we are decarbonizing industries. We design, develop and manufacture hydrogen electric fuel cells and systems for aviation, propulsion, stationary, and marine applications. Our fuel cell systems have unparalleled power density, and the only emissions are water and heat. At our headquarters, located in Gothenburg, more than ...

Next-Generation Hydrogen Fuel Cell Technology in Aviation Aviation 5 minute read Enabling Zero-Emission Innovation to Market at Remarkable Speed Power Generation 3 minute read Field test in Port of Gothenburg showcases the future hydrogen-electric charging infrastructure for construction and transportation industries Power Generation 3 minute read COP28 summit ...

PowerCell has signed an order for delivery of fuel cell systems to a leading European OEM manufacturer of propulsion systems to the marine cruise industry. The order value is SEK 16.5m and delivery will take place in the first half of 2025. This is the first commercial order for the newly introduced Marine System 225.

CONSULTATION | Feasibility studies that guide you to make the right choice SUPPORT | Integrations, installations and operations, online and on-site MODIFICATION | Customised application-ready products based on our industrialised portfolio INDUSTRIALISED INNOVATION | New market leading products developed from our industrialised portfolio. TURNKEY ...

PowerCell is proud to introduce the Marine System 225, a powerful, yet compact and advanced maritime power generation system that builds on the success of the Marine System 200. Designed with our extensively validated fuel cell stack platform, the Marine System 225 represents a significant upgrade for maritime applications.

2 days ago; PowerCell is excited to announce its involvement in the H2MAC project, a four-year European Union-funded initiative aiming to research and develop fuel cells capable of ...

PowerCell Group is a Swedish company that develops and sells fuel cell stacks and systems for various industries. Find out its share price, financial reports, press releases, and future events on its investor relations page.

Complete scalable fuel cell systems based around PowerCell's fuel cell stack technology with the ability to be connected in parallel to suit zero-emission power needs everywhere. Marine System 225 A powerful, compact and advanced maritime power generation system that builds on the success of the Marine System 200.

PowerCell Group develops and produces hydrogen electric fuel cell solutions. Here you can find information about our shareholder distribution. ... Powercell Sweden AB's shareholders. We are challenging current power generation systems. Through hydrogen-electrification fuel cell technology, we help our customers reach their zero emission goals.

Enabling clean skies. The future of aviation is clean skies, the industry emits more than 900 million tons of carbon dioxide (CO₂) per year, with green hydrogen and fuel cell technology we can support you in creating a zero-emission powertrain for aviation today om your first step to serial production.

Hydrogen Fuel Cell Stacks. State-of-the-art technology and compact metallic bipolar plates with large active areas, our fuel cell stacks are compact, yet powerful and features industry leading ...

PowerCell Group develops and produces hydrogen electric fuel cell solutions. Here you can find information about our management. ... Former positions include Group Manager, Development Manager, Business Developer and Sales Manager at PowerCell, and Project Manager at Volvo Technology for PEM fuel cell development.

PowerCell shall always follow national legislation in the countries in which it operates. When any of the requirements of the Policy differ from national legislation, the most ambitious requirement applies. In its operations, PowerCell shall follow the precautionary principle so that injuries and damage to human health and the environment are ...

PowerCell, a world leader in hydrogen electric solutions with unique fuel cell stacks and systems, has signed an order for two 100 kW marine fuel cell systems from O.S. Energy for the Transship II sustainable vessel project. This order represents a significant expansion of PowerCell's offerings into the segment of smaller commercial and ...

Aktiekapitalet i PowerCell uppgår till 1 147 133,55 SEK och ökar med 52 142 434 aktier med ett kvotvärde om 0,022 SEK. We are challenging current power generation systems.



Powercell group

Through hydrogen-electrification fuel cell technology, we help our ...

For more than 25 years, PowerCell Group has been developing fuel cells for the very demanding automotive industry. Today, our experience extends over many business areas and we have developed systems for heavy equipment, as well as for stationary power and marine applications.

Torbjörn Gustafsson came to PowerCell as COO in 2022 and later that year assumed the role of CFO. "During his 2.5 years as CFO for PowerCell, Torbjörn has had a decisive role in developing the company for the emerging industrial market. PowerCell is stable and well positioned for the growth we now face," says Richard Berkling, CEO of ...

PowerCell Group products generate electric power with minimal environmental impact using zero-emission hydrogen fuel cell technology. Power Generation System 5 is a hydrogen fuel cell system developed to create electricity in an environmentally friendly, silent, and reliable way. The system is based on our V Stack and can be used as a generator ...

PowerCell Group is a Swedish company that develops and manufactures fuel cell stacks and systems for various industries. It aims to become the leading enabler of the zero-emission ...

PowerCell Group offers customized megawatt solutions together with our partners. We understand the complex challenges our clients face and we can offer the complete value chain of hydrogen fuel cell power systems through our partnerships with world leading industrial innovators and integrators, such as Hitachi-ABB Power Grids. ...

PowerCell thereby increases its production capacity significantly and focuses on scaling up the assembly and deliveries of fuel cell systems as well as development of the next generation of fuel cell stacks. The demand for emission-free energy solutions is growing rapidly. In 2022, PowerCell signed significant agreements for fuel cell stacks ...

PowerCell Group has its roots in the automotive industry and the fuel cell technology we have developed is characterized by the industry's demands for high power in combination with a compact format and a design that can withstand the demanding loads of vehicles. ... As PowerCell Sweden is entitled to the improvements to the stack that will ...

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