



Intelligent energy limited Morocco

Who is intelligent energy?

Intelligent Energy (IE) is a leading independent fuel cell manufacturer built on 30 years' experience in the development and manufacture of zero-emission hydrogen fuel cell power systems. We design and manufacture a range of fuel cell products based on our patented fuel cell technology.

Where is intelligent energy based?

Our headquarters and manufacturing are based in the UK, with our systems being used by our partners and customers worldwide. Intelligent Energy is powering the hydrogen future by developing and manufacturing outstanding zero emission hydrogen fuel cell products.

Who owns Intelligent Energy?

Intelligent Energy was acquired by Meditor Energy, part of the Meditor Group, in October 2017. In 2018, Intelligent Energy announced the launch of its IE-LIFT 802/804 fuel cell modules for power generation applications such as stationary power, micro-grids, telecoms, and critical infrastructure.

Where did Intelligent Energy come from?

The origins of Intelligent Energy began at Loughborough University in the UK during the late 1980s, when the University became one of Europe's first research and development centres for proton-exchange membrane (PEM) fuel cell technology. In 1995, the UK's first kW-level PEM fuel cell stack was produced by the R&D team.

Who is Intelligent Energy Limited?

Intelligent Energy Limited is an active company incorporated on 28 March 2000 with the registered office located in Loughborough, Leicestershire. Intelligent Energy Limited has been running for 23 years. There are currently 3 active directors and 1 active secretary according to the latest confirmation statement submitted on 28th March 2023.

What is Intelligent Energy IE-lift 802/804?

In 2018, Intelligent Energy announced the launch of its IE-LIFT 802/804 fuel cell modules for power generation applications such as stationary power, micro-grids, telecoms, and critical infrastructure. Intelligent Energy's fuel-cell technology is divided into two platforms: air-cooled (AC) and evaporatively-cooled (EC).

IE-SOAR 2.4 fuel cells for drones. IE-SOAR(TM) 2.4 is our lightweight hydrogen fuel cell module for fixed wing, rotary wing and VTOL UAV applications, where battery technology restricts flight time. Our fuel cell technology runs on hydrogen and ambient air to produce clean DC power in a cost effective, robust and lightweight package. The fuel cells for drones have a higher energy ...

About Intelligent Energy Limited. Intelligent Energy is a leader in the development and manufacture of

cutting-edge hydrogen fuel cells that overcome the limitations of conventional battery-powered systems. The privately-owned company, which has 600 patents in place, has been innovating for more than two decades in the automotive, aerospace ...

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A fuel cell stack is a number of fuel cells stacked together like a sandwich using bipolar plates (an anode and cathode combined in one). One advantage of fuel cell technology is that it is both scalable and modular. To achieve desired ...

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To find out more about what we are up to at Intelligent Energy, why not head over to our LinkedIn page [here](#). Visit our Twitter. Visit our LinkedIn. Visit our [website](#). Loughborough, UK +44 (0) 1509 271 271 ... Intelligent Energy Limited is a registered company in England and Wales under Company Number: 03958217.

Intelligent Energy's fuel cell integration. Fuel cells have the potential to help overcome the challenges associated with Battery Electric Vehicles (BEV), namely a dependency on limited natural ...

Intelligent Energy | 15,886 followers on LinkedIn. Powering the hydrogen future® with our outstanding fuel cells and service. | Powering the hydrogen future® with our outstanding fuel cells and service. Intelligent Energy is a world leading fuel cell engineering company focused on the development, manufacture and commercialisation of its Proton Exchange Membrane (PEM) ...

Loughborough - 27th June 2023 - Intelligent Energy Limited (IEL) purchase Enapter AG's 1MW AEM Multicore electrolyser for the testing of fuel cell systems from 800W to 300kW+. IEL are delighted to announce the purchase of the electrolyser and with the demand for their fuel cell technology ever growing, it will support the scaling up strategy as they continue to increase ...

Image Credit: Intelligent Energy Limited. As the world searches for a truly sustainable, zero-emission mobility solution, fuel cells have the potential to help overcome some of the challenges associated with Battery Electric Vehicles (BEVs), namely a dependency on limited natural resources, limited electric grid capacity, long battery charging time and limited ...

Fuel Cell Power Modules (FCPM) Hydrogen Fuel Cells for Drones and UAVs. Our Fuel Cell Power Modules (FCPMs) for UAVs provide clean, efficient DC power from only hydrogen and ...

IE-POWER 4 stationary fuel cell. IE-POWER(TM) 4 is Intelligent Energy's fuel cell module for power



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generation applications, such as stationary power, micro-grids, telecoms, and critical infrastructure.. Running on hydrogen and oxygen from the air, the IE-POWER 4 stationary fuel cell is designed as a self-contained power solution with all requisite balance-of-plant components ...

Intelligent Energy Limited???? . Intelligent Energy??

OverviewHistoryTechnologyMarket sectorsMembership of industry consortia and trade associationsIntelligent Energy is a fuel cell engineering business focused on the development, manufacture and commercialisation of its proton-exchange membrane fuel cell technologies for a range of markets including automotive, stationary power, materials handling equipment and UAVs. Headquartered in the UK with representation in the US, Japan, South Korea, and China.

Focused on the development of lightweight, high efficiency, hydrogen fuel cell systems. We're one of the world's leading hydrogen fuel cell manufacturers, delivering a range of zero-emission hydrogen fuel cell products - from 800W ...

IE-SOAR 800 hydrogen fuel cells for UAVs. IE-SOAR(TM) 800 is Intelligent Energy's fuel cell module optimised for VTOL and fixed wing applications ing our lightweight fuel cell technology and a modular structure, our 800W module ...

Web: <https://worldtheologicaluniversity.co.za>

