



Intelligent energy systems ltd British Indian Ocean Territory

Where is intelligent energy based?

Headquartered in the UK with representation in the US, Japan, South Korea, and China. 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.

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?

Founded by Harry Bradbury, Intelligent Energy was established in 2001, acquiring Advanced Power Sources Ltd, together with its personnel and fuel cell related intellectual property that originated from research conducted by both APS and Loughborough University into PEM fuel cell technology.

What is Greensea IQ?

Greensea IQ is the merger of three companies at the forefront of this revolution: Greensea Systems, Bayonet Ocean Vehicles, and Armach Robotics. Each of these organizations has made significant strides in marine technology, revolutionizing the way we work in the ocean. Together, as Greensea IQ, we emerge a more powerful and innovative company.

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).

Intelligent Energy is a leading clean power systems company specialising in the application of fuel cell technologies in a number of industrial sectors, including automotive.

The ICL platform helps you plan, design, build, and maintain resilient, zero-carbon community energy



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schemes, anywhere in the world. Understand complex interactions between multiple buildings, assets & systems; Investigate different energy generation, waste heat and storage strategies; Link in Electric Vehicle (EV) charge points

The AFREC mandate is implemented under four main programme areas, developed and approved by the Specialised Technical Committee (STC) on Transport, Transcontinental and Inter-regional Infrastructure, Energy and Tourism (STC-TTIET) held in Cairo, Egypt in April 2019.

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Greensea IQ develops intelligent ocean solutions that drive technical advancement for defense, transportation, energy, and science applications. The world on and beneath the waves has ...

The latest International Energy Agency report highlights that global energy demand is increasing, rebounding following a brief dip during the COVID-19 pandemic in ...

Intelligent 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.

Greensea IQ develops intelligent ocean solutions that drive technical advancement for defense, transportation, energy, and science applications. The world on and beneath the waves has long been a source of fascination and mystery. As technology advances, our ability to explore and understand the ocean has grown exponentially.

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In a bid to decarbonise the built environment, IES digital twin technology is helping iconic buildings meet their zero carbon targets. Find out more in this Vision 2045 film which features interviews with experts from IES, Glasgow University, SSE Energy Solutions and NTU Singapore.

Learn more about Intelligent Energy Systems's jobs, projects, latest news, contact information and geographical presence. IES provides software solutions and advisory services for energy...

The latest International Energy Agency report highlights that global energy demand is increasing, rebounding following a brief dip during the COVID-19 pandemic in 2020, as shown in Fig. 1 (a). This trend is expected to continue, with the annual growth in global electricity demand rising from 2.6% in 2023 to an average of 3.2% in 2024-2025, surpassing the pre ...



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INTELLIGENT ENERGY SYSTEMS LIMITED - Free company information from Companies House including registered office address, filing history, accounts, annual return,...

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