

European Solar Energy Storage

Intelligent energy limited Nigeria



LIQUID/AIR COOLING

ON GRID/HYBRID

PROTECTION IP54/IP55

BATTERY /6000 CYCLES



Overview

Who is intelligent energy?

Intelligent Energy Ltd. provides power technology services. The Company offers develop fuel cell, hydrogen generation, systems design, oil, gas, portable power, and other related products. Intelligent Energy serves the customers in the United Kingdom.

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 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.

Intelligent energy limited Nigeria

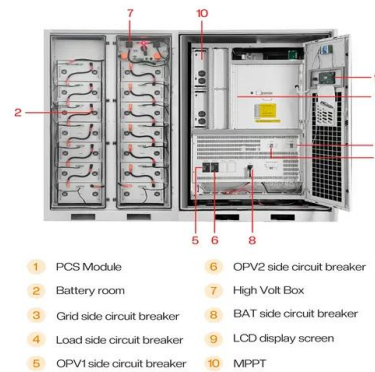


Intelligent Energy Services Co. Ltd.

ScanTech Offshore is part of James Fisher and Sons PLC and specialises in the provision of well test support and process pipeline services. ScanTech provides an impressive range of rental equipment including air compressors, steam generators heat exchangers, rig cooling services and safety equipment, as well as designing, installing and commissioning bespoke client products.

World first hydrogen-powered access platform launched , Intelligent ...

Loughborough - 1st November 2023 - Intelligent Energy Limited's (IEL) hydrogen fuel cells have been chosen by mobile elevating work platforms (MEWP) manufacturer Niftylift and plant hire firm Speedy Hire to create a new zero-carbon hydrogen-powered access platform. IEL's IE-POWER(TM) 1 fuel cell modules have been fully integrated into the MEWPs, combining the clean and ...



Intelligent Energy unveils new hydrogen fuel cell with ...

ENDS . For more information, please contact: Hannah Prigg. E: hannah.prigg@groupwhistle T: +447860 864533 . About Intelligent Energy Limited. Intelligent Energy Limited is focused on the development and ...



About Us , Fuel Cell Manufacturer , Intelligent Energy

Intelligent Energy Ltd. is credited with ISO 9001-2015 (Quality), ISO 14001-2015 (Environmental), ISO 45001-2018 (Occupational Health & Safety) and IATF 16949-2016 (Automotive Quality Management). At Intelligent Energy, we strive to be a good corporate citizen.



Fuel Cell FAQs

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 power output, you only need to stack cells together.

Stationary Fuel Cell

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



[IE-SOAR 800W second generation](#)

For more information about our products visit our website: To find out how you could benefit from longer flight times, arrange a meeting with a sales representative in your region by emailing: sales@intelligent-energy +44 (0) 1509 271 271 sales@intelligent-energy intelligent-energy IE-SOAR(TM) INTE



[Intelligent Energy Limited](#)

Intelligent Energy is an intellectual property rich company with over 25 years in R&D, resulting in over 900 patents granted (and over 1000 patents pending) across more than 400 patent ...



[Intelligent Energy Limited](#)

Intelligent Energy is a fuel cell engineering business built on 30 years of PEM fuel cell development. It is focused on the development and commercialisation of its PEM fuel cell ...

Viritech and HORIBA MIRA - IE-DRIVE

Intelligent Energy are working with Viritech, the leading developer of high-performance hydrogen powertrain solutions, and HORIBA MIRA, the leading European automotive engineering and testing consultancy, to develop a hydrogen powertrain solution suitable for a 44-tonne fuel cell electric vehicle.. The three companies, with funding from the Advanced Propulsion Centre, will ...



Intelligent Energy and Rescale partner to unleash hydrogen's

...

About Intelligent Energy Limited. Intelligent Energy Limited is focused on the development and manufacture of its lightweight hydrogen fuel cell products ranging from 800W to 300kW+ for customers in the automotive, aerospace, power generation, telecoms, materials handling and unmanned aerial vehicle (UAV) sectors.

Hydrogen Fuel Cells , Products , Intelligent Energy

Intelligent Energy Limited is a registered company in England and Wales under Company Number: 03958217. Website by Glasshouse Creative. Top



Aircraft Fuel Cells

Aircraft fuel cells. The aviation industry has recently become a focus for reducing emissions,



due to the huge amount of CO₂ and other pollutants produced by burning kerosene. Whilst various technologies are being considered to replace kerosene combustion engines, there is a growing consensus that for planes up to regional aircraft size (<100 seats), hydrogen aircraft fuel cells ...

BBC Business Today features an interview with David Woolhouse, ...

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



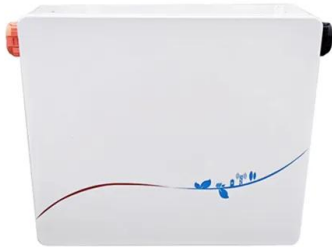
Hydrogen Fuel Cells , PEM Fuel Cells for Drones, UAV , Intelligent Energy

ESAero will represent the Intelligent Energy Limited IE-SOAR fuel cell product line on fixed wing, rotary wing and VTOL UAV applications in the US. May 09, 2023. Intelligent Energy Fuel Cells Selected for Shell Pipeline Inspection Drones.

Intelligent Energy unveils new hydrogen fuel cell with the power ...

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Hannah Prigg. E: hannah.prigg@grouphistle T: +447860 864533 . About Intelligent Energy Limited. Intelligent Energy Limited is focused on the development and manufacture of its lightweight hydrogen fuel cell products ranging from 800W to 300kW+ for customers in the automotive, aerospace, ...



COMPANY -Introduction of Nigeria Green New ...

2. Creating Breathing Green Assembly Building: Lagos of Nigeria is summer coastal climate throughout the year, having large air humidity and serious corrosivity, the existing housing construction basically adopts site artificial ...

ICEBreaker Hydrogen HGV offers new engineering approach to ...

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



Intelligent Energy and Etisalat Announce Energy Device ...

A new partnership between power specialists Intelligent Energy and Etisalat Nigeria will develop personal energy solutions based on the former's fuel cell technology, with an Etisalat

user trial ...



[News and Blogs](#)

Keep up to date with all things Intelligent Energy. Take a look at our range of blogs and company news to learn more about us and what we do. About IE. About us; Our History; Our Team; Our Partners; Intelligent Energy Limited ...



Hydrogen Fuel Cell Manufacturer , Intelligent Energy Limited

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 to over 300kW - to automotive, aerospace, power generation, telecoms, marine, rail, UAV and materials handling industries.



[Energys Nigeria Limited](#)

ENERSYS Nigeria Limited is an independent power developer (IPP) as well as an energy service solutions provider for grid connected power plants and off grid, captive power applications. ...



[OES Energy Services Limited](#)

We made a bold entry in the oil & gas upstream services via OES Energy Services - an integrated oilfield services company. In demonstration of our high level of technical capabilities, the company is currently executing several oilfield services contracts in Nigeria.



Cyberhawk

Intelligent Energy is proud to work alongside Cyberhawk, a world leader in visual data management. Learn more about the work of Cyberhawk here. About IE. About us; Intelligent Energy Limited is a registered company in England and ...



[INTELLIGENT ENERGY SYSTEMS LIMITED](#)

INTELLIGENT ENERGY SYSTEMS LIMITED Nigeria company, Company number: RC-643839, Incorporation Date Jan 23, 2006;, Address: 1STFLOOR, YMCAHOUSE, 77AWOLOWOROADIKOYI, LAGOS, LAGOS, LAGOS, LAGOS STATE Summary. Contact details. Officers 4. Related companies 2. FAQ. Find out all

the information about ...

Fuel Cells for Drones

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 ...



Ugochukwu Okany

Law-Energy-Marketing-Agric enthusiast · Experience: WELLSUN INTELLIGENT TECHNOLOGY LIMITED · Location: Nigeria · 25 connections on LinkedIn. View Ugochukwu Okany's profile on LinkedIn, a professional community of 1 billion members.

Hydrogen Fuel Cells for UAVs

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



Contact Us

For catalog requests, pricing, or partnerships, please visit:
<https://bialydom.kolobrzeg.pl>