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Who owns OXIS Energy?

Johnson Matthey,a global leader in sustainable technologies,today announced its acquisition of the assets and intellectual property of Oxis Energy Limited,based near Oxford,UK. Oxis Energy was a lithium-sulfur battery developer with assets which can be adapted for the manufacture of components for green hydrogen production.

What is OXIS Energy developing?

Oxis Energy is developing new rechargeable lithium sulfur batteries for aviation applications.

Why did OXIS acquire green hydrogen?

Eugene McKenna, Managing Director Green Hydrogen, commented: "Acquiring Oxis Energy's assets enables us to support our customers as they meet the strong demand for proton exchange membrane electrolysers used to produce green hydrogen.

Oxis Energy is a company that develops lithium-sulfur battery chemistry. It offers cell components, standard pouch cells, customized cells, and other products. The company caters to the aviation, aeronautical, defense, and electric vehicles sectors. Type ...

More for OXIS ENERGY LIMITED (04003357) Registered office address C/O BDO LLP, 5 Temple Square Temple Street, Liverpool, L2 5RH. Company status Liquidation Company type Private limited Company Incorporated on 26 May 2000. Accounts overdue. Next accounts made up to ...

"OXIS is on schedule to release commercial cells for use in applications in the USA and Europe in 2015." Steatite Limited battery manager Paul Edwards commented: "Steatite is delighted at the significant progress that OXIS energy is making with the performance of its Lithium Sulfur cells.

The GEN 3 semi-solid-state Li-S cell builds on the GEN 2 Li-S cell (developed by OXIS Energy) and addresses the key barriers to commercialisation faced by typical lithium-sulfur developers. Sulfur, being an ...

OXIS Energy was founded in 2000. Where is OXIS Energy headquartered? OXIS Energy is headquartered in Abingdon, United Kingdom. What is the size of OXIS Energy? OXIS Energy has 40 total employees. What industry is OXIS Energy ...

Safran today has acquired an equity interest in OXIS Energy through its Safran Corporate Ventures subsidiary,

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which invests in disruptive technology businesses. OXIS Energy, a leader in lithium-sulfur cell technology for high energy density battery systems, has already been granted 173 patents with 96 pending. Benefiting from more than 15 years of R&D in the field of ...

OXIS Energy"s primary focus is applying lithium-sulfur batteries to the electric vehicle market, with them offering products for use in aviation, defense and marine vehicles. Perhaps the area in which lithium-sulfur ...

Currently, OXIS Energy supplies its customers from Europe, the USA and Japan (on a relatively low scale we guess) with battery cells rated at 400 Wh/kg. The main general problem with Li-S over the ...

Oxis Energy was a lithium-sulfur battery developer with assets which can be adapted for the manufacture of components for green hydrogen production. The company entered administration on 19 May 2021. With moderate additional investment in upgrades, this transaction will significantly accelerate the scale-up of JM's growing green hydrogen ...

OXIS will develop lightweight lithium-sulphur (Li-S) advanced battery cells to achieve higher energy density for such aircraft. OXIS CEO Huw Hampson-Jones said: "We believe this collaboration will offer Bye Aerospace the confidence that OXIS Li-S systems will deliver the battery technology that meets the demanding performance and quality required to increase the ...

OXIS Energy Limited, United Kingdom, and GP Batteries International Limited, Singapore, announced a joint manufacturing agreement to accelerate the commercialization of OXIS" proprietary lithium-sulfur (Li-S) battery systems for use in different energy sectors of the world market.OXIS and GP Batteries have agreed to establish a joint Project Steering Board ...

Australia-based Li-S Energy has entered into an agreement with Janus Electric to develop and to test lithium sulfur and/or lithium-metal battery cells to suit the requirements of the Janus Electric exchangeable prime mover battery packs. ... which invests in disruptive technology businesses. OXIS Energy, a leader in lithium-sulfur cell ...

OXIS Energy Ltd is involved in the design, development and now the move towards commercial production of Solid-State Lithium Sulfur cells for battery systems. OXIS manufactures and produces all ...

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