



Who is EnerSys?

EnerSys is the leading global supplier of lithium-ion batteries for space applications where space heritage, innovation, and a proven delivery track record come together to produce market-leading batteries.

What are ABSL batteries?

ABSL(TM) batteries are the world's leading range of Lithium-ion (Li-ion) batteries for space applications. ABSL batteries undergo stringent design, structural and thermal analysis to ensure that their performance meets and exceeds the most demanding requirements for man-rated, high-voltage and long-life missions. Request a Quote

Who owns ABSL Power Solutions Ltd?

ABSL Power Solutions Ltd, including its space group ABSL Space Products, was acquired in 2011 by the US company EnerSys, a global leader in stored energy solutions for industrial applications.

What makes ABSL special?

Space and terrestrial batteries, together with an expanding range of space instrumentation products manufactured by ABSL are valued as a diversified, specialist product mix supplied by the company into space and defence markets around the world.

Where is ABSL based?

ABSL's space operations in the UK are based at the Culham Science Centre in Oxfordshire. The Culham facility has evolved from more than 40 years of continuous involvement in the space industry and includes a full suite of space hardware design, build, and test facilities to support the COTS battery design approach.

How has EnerSys improved the life of a satellite?

Since building the first Lithium-ion (Li-ion) battery to power a satellite, technological breakthroughs from EnerSys have extended satellite operational life and have lengthened the life of space missions to benefit our scientific communities.



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EnerSys was selected by Northrop Grumman in 2012 to provide ABSL??? 8s44p rechargeable Li-ion batteries with disconnect relays for Webb, and then awarded a second contract in 2018 for ???



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