

Our engines stand out with their high power density and power-to-weight ratio, their compact design as well as their mechanical and thermal stability. On top of that, they are easy to use and maintain, with low lifecycle costs. mtu naval engines cover a broad power range from 400 to 10,000 kW. This gives every naval vessel the right propulsion ...

mtu mining engines have a long history of proving themselves under extreme conditions. Day in and day out, they reliably power mining equipment such as blast hole drilling rigs, excavators and wheel loaders; mining vehicles such as haul trucks and other mining equipment--with diesel-mechanic, diesel-electric or diesel-hydraulic powertrains.

Naval Automation Systems. mtu NautIQ. Controlling power with intelligent electronics. As a systems supplier, we not only provide you with the perfect propulsion system, but also with an automation system which is exactly adjusted to it. Learn more. Sustainable Solutions. Back to ; Sustainable Solutions

It is a Joint venture of Force Motors (51%) and Rolls-Royce Power Systems AG(49%) set up to manufacture in India and sell worldwide the renowned MTU Series 1600, 10 and 12 cylinder diesel engines for power generation, under floor rail and other applications.

Rolls-Royce's Power Systems business unit - with its key mtu brand - saw revenue, profit and cash flow rise strongly in 2023 to reach very good results. Revenue was up 16% at EUR 4.56 bn* (£ 3.97 bn*) with underlying operating profit improving 44% to EUR 474 million (£ 413 million), giving a margin of 10.4% (2022: 8.4%).

The Business Unit Power Systems of Rolls-Royce provides world-class power solutions and complete life-cycle support under our product and solution brand mtu. Through digitalization and electrification, we strive to develop drive and ...

How the sustainably-fueled mtu Series 4000L64 enables your journey to Net Zero. Alternative fuels play a major role in the journey to Net Zero. The mtu Series 4000 L64 is not only capable of hydrogen blending, but can also run on biogas. In this session Norbert Maier, Business Development Manager for the Power System division of Rolls-Royce, and Dr. Christoph Heinz, ...

„Unterbrechungsfreie Stromversorgungssysteme" - oder mtu Kinetic PowerPacks - gehören zu den spannendsten Produkten von Rolls-Royce Power Systems. mtu Kinetic PowerPacks Unser mtu Kinetic PowerPack liefert dynamische unterbrechungsfreie Stromversorgung mittels kinetischer Energie und ist den anspruchsvollsten ...

The Power Systems Business Unit of Rolls-Royce is focused on creating sustainable, climate neutral solutions for drive, propulsion and power generation. We are making a significant contribution to the energy transition with environmentally-friendly technologies from our mtu product and solution brand. As leaders in standby power for safety-critical plants and in ...

They perform reliably and efficiently as main or ancillary drive systems and provide energy as on-board power supply systems. Their performance, power and reliability have been proven and their longevity is unmatched. Naturally, all mtu marine engines also comply with the requirements of all relevant classification societies.

Schauen Sie sich unser mtu Hybrid Propulsion Pack an. Ihr Yachting-Stil bestimmt, welche Art von Hybridsystem am besten zu Ihnen passt. Finden Sie Ihre Hybridlösung, die Ihren individuellen Anforderungen entspricht. ... Daher setzen wir bei Rolls-Royce Power Systems ganz besonders auf junge Menschen, die unsere Entdeckungsfreude teilen und ...

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Der Geschäftsbereich Power Systems von Rolls-Royce mit seiner Marke mtu hat im Jahr 2023 bei Umsatz, Ergebnis und Cashflow stark zugelegt und sehr gute Ergebnisse erreicht. Der Umsatz stieg um 16 % auf 4,56 Mrd. EUR* (3,97 Mrd. £*), der bereinigte Betriebsgewinn um 44 % auf 474 Mio. EUR (413 Mio. £) mit einer Marge von 10,4 % (2022: 8,4 %).

MTU DRUPS provide a dynamic uninterruptible power supply through kinetic energy. MTU, a Rolls Royce Company, manufactures these flywheel-based back up power systems that meet the need for specific power, footprint, and sustainability, and provide a competitive alternative to ...

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