

Design Propulsion Electric Power Generation Systems

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Design Propulsion Electric Power Generation

NASA and the U.S. Department of Energy (DOE) have teamed up to fund three design concepts for reactors that could become part of a nuclear thermal propulsion system, a next-generation technology that ...

NASA, DOE fund three nuclear thermal space propulsion concepts

Blue Origin and General Electric Hitachi Nuclear Energy have won contracts by NASA to develop nuclear-powered spacecraft that can travel faster and farther, to Mars and beyond. The Department of ...

Blue Origin, General Electric win NASA contracts to build nuclear-powered spacecrafts

Ultra Safe Nuclear Technologies and its partners are among three teams winning \$5 million contracts to develop designs for space nuclear propulsion systems.

USNC-Tech and Blue Origin win a contract for nuclear thermal propulsion design

NASA is leading an effort, working with the Department of Energy (DOE), to advance space nuclear technologies. The government team has selected three reactor ...

NASA Announces Nuclear Thermal Propulsion Reactor Concept Awards

PPE is the foundational element of NASA ' s lunar Gateway Maxar Technologies a trusted partner and innovator in Earth Intelligence and Space Infrastructure, today announced that the Power and Propulsion ...

Maxar Completes Power and Propulsion Element Preliminary Design Review

NASA has selected three teams of companies to perform concept studies of nuclear thermal propulsion (NTP) reactors.

NASA issues contracts for nuclear thermal propulsion studies

A battery-electric ... propulsion is based on several precedents. Electric traction motors in diesel locomotives operate at the continuous power rating. To achieve maximum energy conversion efficiency

...

Battery-Electric Tender for Modern Railway Propulsion

future-proof alternative. The conventional approach in ship design has been to use 2-stroke engines for propulsion and 4-stroke engines for electric power generation. The Wärtsilä / RINA ...

Novel Propulsion Arrangement by Wärtsilä and RINA

or by generating onboard electrical power by use of a fuel cell, the focus of GKN Aerospace's 'H2GEAR' program launched earlier this year. Whilst H2GEAR is exploring a liquid hydrogen propulsion ...

GKN Aerospace leads new Swedish National project on hydrogen propulsion

Collins Aerospace completes design review and begins fabrication of a 500-kilowatt electric motor for the composites-intensive aircraft, with flight qualification testing to occur in 2023.

Collins Aerospace ramps up electric motor development for Airlander 10 airship

future-proof alternative. The conventional approach in ship design has been to use 2-stroke engines for propulsion and 4-stroke engines for electric power generation. The Wärtsilä RINA ...

Novel Propulsion by Wärtsilä & RINA Can Deliver Immediate Benefits

IndyGo is now running Allison-equipped electric hybrid buses for Indianapolis Public Transport. (Photo: Business Wire) Allison's H 40 EP TM electric hybrid propulsion system is paired with the Cummins ...

Allison Transmission and IndyGo Partner to Bring Electric Hybrid Buses to Indianapolis Public Transit

The conventional approach in ship design has been to use 2-stroke engines for propulsion and 4-stroke engines for electric power generation. The Wärtsilä/RINA arrangement, however, requires just ...

Wartsila: Novel LNG Propulsion Arrangement Can Meet Emission Targets

GLOBAL ANNOUNCEMENT Rapidly moving towards becoming a fully electric car company, Volvo Cars is bringing battery cell technology development and production closer to home and aims to tailor its future ...

Tech Moment - Battery propulsion

Michael Ricci, LaunchPoint CTO, explains how their new hybrid-electric drone battery system regulates a smooth even flow of power to motors.

LaunchPoint Debuts New Hybrid Power Solution to Extend Drone Ranges

Nuclear energy has lost favor in much of the world, but the sky's the limit when it comes to outer space. The U.S. government is drawing on the expertise of Jeff Bezos's Blue Origin space venture, ...

Bezos, GE, Lockheed Are Tapped by NASA for Nuclear Space Flight

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Enedym, the technology company that develops next generation electric propulsion and electrified powertrains, today announced a \$15 million financing round from an international group of strategic ...

Sustainable Electric Motor Company Enedym Inc. Secures \$15 Million Investment to Accelerate Business Plan

DUBLIN, June 29, 2021 /PRNewswire/ -- The "Next-Gen Aircraft Propulsion System ... the investments in alternative electric power sources, advancements in next-generation electronic components ...

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