

An optional data monitoring and collection system to record shore power usage over time. A revenue-grade power and energy meter to monitor the usage of shore power. Emergency stop circuits for quick and safe shutdown of the system. Optional containerization that achieves complete environmental control over the shore power system

AKA's facilities and field service capabilities stretch across the globe, providing propulsion systems and process power solutions design, development, manufacturing and support. These facilities, coupled with our diverse team, allow AKA to take complex designs from concept and innovation to manufacturing and testing, followed by installation ...

AKA's pre-magnetization system reduces the effects of high inrush currents when power is first applied to the transformer primary. These high inrush current conditions can cause major stress on the power generation systems, even leading to the danger of tripping a generator.

More Reliable System AKA's AGP with DP3 closed bus operation reduces the impact on propulsion capability during worst case failure modes than system designed with open bus architecture. Reduced Fuel Costs System uses less ...

AKA's systems minimize the post fault recovery time, reducing the time a system is offline. Reduced Operating Costs AKA's systems incorporate hybrid energy storage systems (HESS) and revolutionary distribution arrangements and ...

AKA has over 20 years of experience with all types of power and control systems from every major vendor. AKA mobilizes our field service resources to the location of the installation. All service activities performed are documented by our specialised Intergrated Documentations Services team (IDS), including any assigned tasks, resulting ...

The AKA team is hard working and committed to meeting the challenges of our innovations in hybrid propulsion and power generation systems. We are dedicated to the development and delivery of leading edge technologies and cost-effective applications to our clients. ... AKA Energy Systems. Aspin Kemp & Associates Inc.

Systems Intergration. AKA is a systems integrator that delivers innovative products, technically advanced services, quality documentation and world-class training. AKA has the skill to incorporate systems into your installation and ...

The thruster infrastructure controller engages these systems to help provide a seamless connection via health

monitoring, pre-magnetization, and bus pre-charge. Together they form the ATCAP system which stands out against all ...

AKA Energy Systems (previously known as Aspin Kemp & Associates) is a systems integrator and sustainable engineering company providing innovative solutions to power systems for island grids and microgrids. The company specializes in designing, manufacturing, and supporting power and propulsion assets for marine, offshore oil and gas, and land ...

AKA's uninterruptible power supply (UPS) system is able to limit the effect of these disturbances, so that output power remains stable and available for any equipment powered from the UPS system. Typical vessel UPS systems suffer from two critical weaknesses in the design. Hidden failures that occur well before the UPS is needed; or,

A. AKA Energy Systems is a globally recognized systems integrator and sustainable engineering company specializing in designing, manufacturing, and supporting power and propulsion assets for various industries, including marine, offshore, and renewable energy. With a history dating back to its founding in 1996, AKA has evolved from a technical ...

Our industrial power systems are capable of producing and supplying high efficiency, low cost hybrid energy to power plants, substations, and a wide variety of other industrial applications. AKA provides industrial grade power solutions through a diverse product line of switchboards, high-voltage DC power systems, large-scale battery ...

AKA Energy Systems of eastern Prince Edward Island has adapted its hybrid propulsion technology for much larger vessels to work with lobster boats, though there is more work to bring down the cost before it is widely feasible in the industry. Facebook; Twitter ...

The brake choppers and energy storage system work together to create ride through capability for the drilling DC bus. Flat Power Curve. AKA's hybrid drillfloor has the ability to respond to load demand changes safely and instantaneously. The system changes between charging and discharging states in milliseconds and can quickly charge and ...

More Reliable System AKA's AGP with DP3 closed bus operation reduces the impact on propulsion capability during worst case failure modes than system designed with open bus architecture. Reduced Fuel Costs System uses less fuel than the same operation in open bus configuration. Reduced Environmental Impact System produces less harmful emissions.

Web: <https://www.nowoczesna-promocja.edu.pl>

