



Slovenia aka energy systems

What is the primary energy supply in Slovenia?

Total primary energy supply (TPES) in Slovenia was 6.80 Mtoe in 2019. In the same year, electricity production was 16.1 TWh, consumption was 14.9 TWh. The transportation and industrial sectors were the largest consumers of energy in Slovenia in 2019.

Does Slovenia use oil to generate electricity?

Following steep declines in use since 1990, Slovenia eliminated the use of oil for generating electricity in 2019. Renewable energy sources other than hydropower (e.g., biofuels, solar PV, waste, and wind) together provided 3.5% of total electricity generation in 2019.

What are the different types of energy transformation in Slovenia?

One of the most important types of transformation for the energy system is the refining of crude oil into oil products, such as the fuels that power automobiles, ships and planes. No data for Slovenia for 2022. Another important form of transformation is the generation of electricity.

Why is Slovenia rethinking its energy policy?

Russia's February 2022 invasion of Ukraine, however, forced Slovenia to reconsider its energy policy and seek alternate sources. Slovenia does not have gas storage facilities, with companies dependent on infrastructure in Austria and Croatia.

Does Slovenia have a good electricity grid?

Slovenia has an effective electricity grid and is pursuing opportunities to partner with neighboring countries to build and strengthen natural gas interconnections, as well as opportunities to increase access to and markets in Serbia, Romania, Bulgaria, Greece, Turkey, and the Western Balkans.

Will Slovenia reduce energy consumption by 60% by 2025?

In the field of building renovation, Slovenia wants to reduce energy consumption by 60% by 2025 compared to 2015. Slovenia has therefore established a comprehensive system for the renovation of public buildings in accordance with the requirements of 3% of the necessary renovations of public buildings each year.

AKA's energy storage system (ESS) provides supplemental power and redundancy. It provides increased system efficiencies through better energy management, minimizing diesel generator and grid supply dependencies. The ...

AKA's automation team has extensive experience in PLC systems gained through multiple applications using a variety of PLC manufacturers. The development and maintenance of niche automation and control systems has resulted in AKA developing expertise and products for process control such as SCADA, PLC systems, electrical control systems, industrial PC ...



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150-million (USD 161m) scheme in Slovenia that aims to support the expansion of renewable energy, heat and energy storage. The programme will provide direct grants of up to EUR 25 ...

AKA was the first company to successfully carry out live short circuit testing on their system with a successful and predictable outcome. The Advanced Generator Protection (AGP) system coordinates multiple sub-systems in a unique architecture that is founded on fault tolerance.

AKA can provide branded documentation material in multiple media formats, from printed to electronic. Our custom branded products are designed to meet our client's style guide requirements. Our production team is experienced in the use of desktop publishing software for the production of documentation.

AKA's InnoVision is a SCADA (Supervisory Control and Data Acquisition) system that has been developed to graphically present data outputs from distributed systems. InnoVision is designed to be highly flexible and can be customized to work with ...

AKA's systems incorporate hybrid energy storage systems (HESS) and revolutionary distribution arrangements and technologies to ensure power plants are performing efficiently. Predictable Performance AKA's systems perform ...

AKA Energy Systems | 3 365 abonnés sur LinkedIn. Creating energy systems for a cleaner world. #aheadofthecurrent | AKA Energy Systems (Aspin Kemp & Associates Inc.), established in 1996, is an energy systems provider delivering innovative solutions worldwide. AKA designs, manufactures, and supports power and propulsion assets for marine, Offshore O& G, and ...

AKA Energy Systems | 2,731 followers on LinkedIn. Ahead of the Current. | AKA Energy Systems is a systems integrator and engineering company delivering innovative solutions to Island and microgrid power system. AKA designs, manufactures, and supports power and propulsion assets for marine, Offshore O& G, and land-based industries. AKA has shifted the paradigm for fuel ...

The World Energy Council ranks Slovenia as 10th in terms of energy security, energy equity, and environmental sustainability. Slovenian electricity production is already today one of the least carbon-based in the EU.

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 ...

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



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are documented by our specialised Intergrated Documentations Services team (IDS), including any assigned tasks, resulting ...

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 other typical vessel thruster systems. The ATCAP system contributes to thruster autonomy, reliability, and predictability.

AKA's marine power systems are designed to lower fuel consumption, reduce airborne pollution and increase energy efficiency and reliability aboard marine vessels. We develop and supply a suite of innovative power and propulsion systems which have significant proven results in risk reduction for vessel operators and creating greener power ...

AKA Energy Systems (AKA) has been selected to act as Single System Integrator (SSI) for the integrated electric power & propulsion system of the two new fully electric zero emission battery powered vessels to be built for ...

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.

Energy Storage System (ESS) Solar PV Installations; Summerside Sunbank Project; Automation. SCADA; PLC Automation Systems; Industrial. E-House; Manufacturing; Services. Integrated Documentation System (IDS) Documentation Services; Support Services; ... Contact AKA. PHONE. 24/7 (Canada): ...

Renewable energy, clean or "green" energy, sustainability, and corporate responsibility have always been a primary business concern for AKA. As one of the world's leading renewable asset developers, AKA uses a business-friendly approach to renewable power that brings real, sustained economic benefit while ensuring environmentally friendly ...

Slovenia has put in place a National Renewable Action Plan to 2020, which targets a 25% share of energy generation from renewable sources in gross final energy consumption and 39% of electricity demand met by electricity ...

AKA Energy Systems is a systems integrator and engineering company delivering innovative solutions to Island and microgrid power system. AKA designs, manufactures, and supports power and ...

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 ...



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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 (Aspin Kemp & Associates Inc.) is an energy systems provider delivering innovative solutions to island and microgrid power systems. AKA designs, manufactures, and supports power and propulsion assets for marine, Offshore O& G, and land-based industries. AKA has shifted the paradigm for fuel efficiency and reliability in ...

AKA's emergency generator inverter and control provides fast sampling and trending for monitoring current and historic system operation. AKA's emergency generator controller is the only system that will permit the generator to operate either independently or in parallel using proportional load sharing with AKA's 6th generation power plant.

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