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Who is Jema energy?

Jema Energy is a leader in R&D projects at European level with more than 60% of the team dedicated to research, development and innovation of new power electronics products and solutions. We are involved in European projects in nuclear fusion, electromobility, hydrogen, solar energy and energy storage.

Why should you choose Jema energy?

We have a wide range of products to make the electrification of a line a reality from a single source Jema Energy develops high quality interoperable chargers with the aim of maximising installation performance and minimising operating and maintenance costs.

Why did Jema acquire CE+T?

JEMA and CE+T have been working together for many years as JEMA uses CE+T Power inverters in its solutions. In addition, both companies work in similar or complementary markets. The main goal of this acquisition is to go even further in the development of innovative power solutions, including monitoring and cabinet integration.

Why did Alpha innovations (Belgium) join Jema?

Moreover, flexibility is one of our strengths. In this perspective, Alpha Innovations (Belgium) joined the Group in 2019 as well as JEMA in 2020 to improve our ability to provide customized solutions. We also benefit from an extensive knowledge in the monitoring field from Alpha Innovations.

Jema consolidates its position in Spain with the installation of 70 MW of solar power in Castilla y León and Castilla-La Mancha.. For the first project, Jema will supply turnkey solutions of 5.6 MVA each, consisting of 2 IFX6-2550 solar inverters; and for the second project, Jema will offer a solution on a SIX6-2800 skid with two IFX6-1400 inverters.

Jema Energy has developed Wall-box and Tilt-box accessories. These accessories, with the ECI and SIGMA series charging systems, offer solutions that are better adapted to the needs of the customer and their installations. First of all, the Tilt-box. With the Tilt-box, the depot becomes an installation with multiple vehicle-charger connection ...

Jema Energy presente en Euro Bus 2024, uno de los eventos más importantes para el sector del transporte en Reino Unido. Del 12 al 14 de noviembre, podrás visitarnos en el stand 262 del NEC de Birmingham, donde presentaremos nuestras innovadoras soluciones de carga.. En nuestro stand, Eneko Martín, KAM UK, y Estibalitz Aramburu, Directora Comercial y de Marketing, ...

Jema Energy offers customized power conversion systems for particle accelerators and nuclear fusion devices. Particle accelerators are used for many different applications, such as research, medical cancer treatments,



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sterilization, etc. Nuclear fusion will provide the world with a safe, clean and limitless power source.

Ésta es la sección más dinámica de Jema Energy. Aquí podrás estar al día de los proyectos en los que estamos inmersos, casos de éxito e información sobre los eventos y ferias en las que participamos.

Jema Energy participará en Solar & Storage Barcelona 11 noviembre, 2024 - 1:17 pm Jema Energy galardonada con el Premio Innovación Empresarial 2023 6 noviembre, 2024 - 11:19 am ¿Cómo es la gestión de proyectos de ...

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Más de 11 años en Jema gestionando proyectos de sistemas de alimentación crítica para un amplio abanico de sectores, incluyendo centrales nucleares, plantes termosolares y fotovoltaicas o centros de ...

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Jema Energy diseña y fabrica sistemas de conversión energética a medida para Big Science (aplicaciones de aceleradores de partículas y fusioón nuclear). Los aceleradores de partículas se utilizan para aplicaciones diferentes como la investigación, los tratamientos médicos contra el cáncer o la esterilización, entre otras disciplinas. ...

Magnet power supplies after a successful installation and commissioning at the JT60-SA site in Japan. Jema successfully completed the installation and commissioning of the five power supplies for the superconductor magnets of ...

At Jema Energy we are specialists in bus line electrification projects. From the pre-sales phase, where our engineering team advises you to ensure that the charging systems you need are ...

Jema Energy ha desarrollado la una generación de cargadores ECI series para autobús eléctrico y camión eléctrico. De esta forma presenta al mercado de la electromovilidad heavy-duty los primeros cargadores ...

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The power ratings of the Jema chargers vary between 300 kW, 500 kW and 600 kW. As with the slow-charging systems, the opportunity chargers are bi-directional, enabling G2V and V2G energy flow. Charging is carried out in accordance with ISO15118.

Web: <https://solar-system.co.za>

