

How does Saft work?

Saft works in close partnership with customers, providing 360° support from project inception and commissioning to end-of-life, dismantling and recycling of containers. Intensium Shift systems will be delivered from its three strategic manufacturing hubs for energy storage in France, US and China.

What is a SAFT I-Shift container?

I-Shift containers are fully populated in Saft's factories and use a modular approach embedding batteries, thermal systems and digital control interfaces connecting to Saft's cloud-based data platform I-Sight.

Why did Saft launch I-Shift?

Hervé Amossé, Saft's executive vice president for energy storage said: "The launch of I-Shift demonstrates Saft's ability to innovate, fulfilling the needs of a growing energy storage market, as operators need flexible, cost-efficient, turnkey solutions for energy shifting.

Why should you use a digital platform like Saft's I-sight?

With a system like Saft's I-Sight, the digital platform will monitor performance of the system in real-time to ensure it is delivering on that KPI. If performance deviates, the platform will alert the customer and Saft, enabling them to take corrective actions immediately. It is also beneficial for pre-empting major issues.

Our batteries and battery systems keep intruders out and allow authorised personnel in. These batteries are ideally suited to tough, demanding outdoor environments where a long life and reliability are prerequisites. ... The power behind Saft's eco-design efforts. 17/06/2021. Preparing for the new EU Batteries Regulation. 23/06/2020. Staying ...

LYNC SECURE combines grid-forming Power Conversion and advanced microgrid controls to deliver uninterruptible power to facilities, lower facility energy costs, integrate renewables and other DERs into a resilient microgrid, and ...

Borri SpA, a specialist in the design and manufacture of power electronic equipment, was contracted to install 26 UPS systems and specified Saft rechargeable Ni-Cd battery systems for power storage. The aim was to guarantee operation of critical systems including gas treatment and sulphur plants, telecommunications and satellite systems and ...

Saft utility-scale BESS will power Huntly Portfolio to drive New Zealand's green energy transition . 10/09/2024. ... Saft energy storage system to support New Zealand's transition to low-carbon electricity. 18/09/2022. Saft's new Intensium-Shift battery storage system: 30% more energy, lower footprint, maximizing renewable integration ...

LYNC SECURE™ combines grid-forming Power Conversion and advanced microgrid controls to deliver uninterruptible power to facilities, lower facility energy costs, integrate renewables and ...

Saft Power Systems | 696 seguidores no LinkedIn. Saft Power Systems through their 3 brands - Saft Power Systems, Harmer+Simmons and AEG Power Supply Systems - is a world leader in the provision of dependable power systems for Telecommunications, Information technology and Industrial markets. With a presence in 17 countries the company offers a unique portfolio of ...

1887, AEG (Saft Power Systems) AEG SVS
Power Supply Systems GmbH, AEG...

LYNC SECURE™ combines grid-forming Power Conversion and advanced microgrid controls to deliver uninterruptible power to facilities, lower facility energy costs, integrate renewables and other DERs into a resilient microgrid, and provide grid-stabilizing energy services to utilities.

We provide turnkey solutions up to hundreds of MW's that integrate a Saft lithium-ion battery system with power-conversion devices as well as power control and energy-management functions. Saft's lithium-ion energy storage systems batteries are used for: Large renewable integration (PV and wind farm) installations;

We have designed a range of battery systems to integrate with renewables, optimizing energy efficiency, increasing grid-management flexibility, reducing infrastructure investment, and ...

New Flex"ion(TM) Gen2 li-ion battery for data centers and critical applications: 40% more power, highest safety & low environmental footprinto2nd generation Li-ion battery system provides up to 220 kW per cabinet, answering the need for high power performance.o

The new trains will receive their traction power via an overhead catenary system. In the case of a main power failure, the onboard batteries will play an essential role in ensuring passenger safety and comfort. ... Saft batteries to provide vital backup power for Cairo's new Metro Line 4 . 16/09/2024. Over two decades of rail reliability in ...

Saft Power Systems | 680 followers on LinkedIn. Saft Power Systems through their 3 brands - Saft Power Systems, Harmer+Simmons and AEG Power Supply Systems - is a world leader in the provision of dependable power systems for Telecommunications, Information technology and Industrial markets. With a presence in 17 countries the company offers a unique portfolio of ...

AC System solutions built around Saft's Li-ion battery expertise. Saft AC-ESS solutions integrate high-performance Intensium® Max Li-ion batteries with our own advanced in-house control algorithms and fully qualified PCS, control and protection equipment.

LYNC SECURE™ combines grid-forming Power Conversion and advanced microgrid controls to

deliver uninterruptible power to facilities, lower facility energy costs, integrate renewables and other DERs into a resilient microgrid, and provide grid-stabilizing energy services to utilities.

You can also ask for restriction of the data, portability of the data and/or make a claim to the CNIL (the French data protection agency). For any request please send it to GDPR@saft or to the following address: Saft Groupe SA Communications Department 26, quai Charles Pasqua 92300 Levallois-Perret - France Find out more

Web: <https://gennergyps.co.za>