



# Saft energy storage Honduras

What is a SAFT energy storage system?

Intensium®; Max megawatt energy storage system for renewables Saft's megawatt scale Li-ion containerized energy storage systems for grids and renewable energy sources provide invaluable flexibility.

Who is SAFT Batteries?

Saft has been manufacturing batteries for more than a century and is a pioneer in lithium-ion technology with over 10 years of field experience in grid-connected energy storage systems. Customers turn to us for advanced, high-end ESS solutions for demanding applications.

What are Saft products?

Saft developments comprise two major product lines: Intensium®; Shift for 2 to 8 hours energy shifting applications, and Intensium®; Max for 1 to 2 hour grid services. You can configure your future Intensium Shift storage system by using our I-Shift configurator. Renewables integration

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.

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 are Saft's lithium-ion energy storage systems batteries used for?

Saft's lithium-ion energy storage systems batteries are used for: Large renewable integration (PV and wind farm) installations Ancillary services and other grid support functions Microgrids and end-user energy optimization schemes Click here to see our infographics.

Saft provides the ideal Energy Storage System (ESS) Working with the Saskatchewan Research Council, CFN undertook a five-year \$5.5 million High Wind and Storage pilot project comprising an 800 kW wind turbine twinned ...

Saft energy storage system will smooth grid integration for Côte d'Ivoire's first solar plant . 09/05/2022. TotalEnergies commissions a 25 MWh energy storage site with Saft battery ...

We assist customers from inception to implementation and operation of their energy storage system in complex multi-functional application schemes. We provide turnkey solutions up to ...

Smart energy storage system that provides virtual spinning reserve capacity to maintain the stability of the grid, particularly important for the energy security of an island grid

Saft's nickel battery product ranges deliver highly reliable and efficient energy storage in off-grid schemes, from the point of production through transmission and distribution to consumption, ...

Flexible Energy Storage Systems. Delivering business success in a fast-changing market. In accordance with the provisions of the personal data protection regulation, Saft Groupe SA as ...

Ready-to-install, Intensium®; Max offers a reliable, efficient, long-life operation in highly dynamic applications. With up to 3 MW of power or 1.2 MWh storage capacity in a single 20-foot ...

Paris, September 19 th, 2022 - Saft, a subsidiary of TotalEnergies, has developed a new high-energy density storage system (ESS) optimized for time-shifting applications: a key enabler for...

Operators are looking for ways to reduce their dependence on natural gas by capturing and storing renewable energy. Michael Lippert, Director of Innovations and Solutions for Energy at Saft, now a subsidiary of Total ...

Ready-to-install, Intensium®; Max offers a reliable, efficient, long-life operation in highly dynamic applications. With up to 3 MW of power or 1.2 MWh storage capacity in a single 20-foot container, Intensium®; Max provides customized ...

For the energy storage element, Saft has deployed a turnkey Intensium®; Max ESS. Its key features include: Li-ion storage technology, characterised by long life, high energy-efficiency ...

We assist customers from inception to implementation and operation of their energy storage system in complex multi-functional application schemes. We provide turnkey solutions up to hundreds of MW's that integrate a Saft lithium ...

