



## Saft launches its new energy storage hub for renewables in Zhuhai, China

- Facility in Zhuhai expands Saft's production capabilities for energy storage solutions (ESS) to three continents, including existing sites in Bordeaux, France and Jacksonville, US
- Development positions Saft to serve the global energy storage market, which is expected to reach an installed base of 34 gigawatt-hours (GWh) by 2025

**Paris, November 10<sup>th</sup> 2020** – Saft has opened a new manufacturing hub for energy storage solutions (ESS) in Zhuhai, China. This will enhance the company's capacity to serve the global ESS market and support the transition to renewable energy.

The new plant will enable Saft to support customers all around the world with an integrated approach to energy storage. This includes every step from initial concept and sizing to system engineering, delivery and grid connection. As a result, operators will be able to keep their total cost of ownership (TCO) to a minimum, while maximizing performance.

Hervé Amossé, Executive Vice President of Saft's ESS and Mobility division said: "Investment in our Zhuhai production line shows how we have grown from being a supplier of batteries to providing complete energy solutions. Customers are turning to us for fully-integrated energy storage and microgrid technology solutions."

The investment reinforces Saft's existing footprint in Zhuhai as one of three strategic manufacturing hubs – the other two being in Bordeaux, France and Jacksonville, US.

The manufacturing capacity of the new 6,600m<sup>2</sup> plant will be around 200 containers per year, which is equivalent to 480 MWh.

The Zhuhai plant is already producing [Intensium Max 20 High Energy](#) containers. These were launched in 2019 to offer a 'best in class' solution for energy density, energy efficiency, lifetime and performance with 1.2 MW of power and 2.5 MWh of energy storage.

High energy storage capacity will support the integration of renewable energy during the energy transition. It enables customers to time-shift the output from large wind farms and solar farms, defer grid investment through virtual power lines, and deliver 'behind the meter' storage for large industrial and commercial premises.

### About Saft

Saft specializes in advanced technology battery solutions for industry, from the design and development to the production, customization and service provision. For 100 years, Saft's longer-lasting batteries and systems have provided critical safety applications, back-up power and propulsion for our customers. Our innovative, safe and reliable technology delivers high performance on land, at sea, in the air and in space. Saft is powering industry and smarter cities, while providing critical back-up functionality in remote and harsh environments from the Arctic Circle to the Sahara Desert. Saft is a wholly-owned subsidiary of Total, a leading international oil and gas company and a major player in renewables and electricity.

We energize the world. [www.saftbatteries.com](http://www.saftbatteries.com)



###

### Press Contacts

#### Saft

Karen Hollington, Corporate communications manager  
Tel.: +33 1 58 63 16 60, e-mail: [karen.hollington@saftbatteries.com](mailto:karen.hollington@saftbatteries.com)  
Diana Mejia, Communications manager, ESS & Mobility  
Tel. : +33 1 58 63 16 92, e-mail: [diana.mejia@saftbatteries.com](mailto:diana.mejia@saftbatteries.com)

#### TopLine Comms

Andrew Bartlett, Tel.: +44 207 580 6502, e-mail: [andrew@toplinecomms.com](mailto:andrew@toplinecomms.com)

#### Clapp Communications

Dana Cohen, Tel.: +1-410-428-3477, e-mail: [dana@clapp360.com](mailto:dana@clapp360.com)