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Oggetto : GO-LIVE OF THE FIRST ITALIAN  
GIGAFACTORY THANKS TO THE  
COLLABORATION BETWEEN ENERGY  
S.P.A. AND PYLON TECHNOLOGIES  
EUROPE HOLDING B.V

*Testo del comunicato*

Vedi allegato.

PRESS RELEASE – ENERGY S.P.A.

## GO-LIVE OF THE FIRST ITALIAN GIGAFACTORY THANKS TO THE COLLABORATION BETWEEN ENERGY S.P.A. AND PYLON TECHNOLOGIES EUROPE HOLDING B.V

The Italian company and the Chinese leading manufacturer have established a joint-venture for the production of cobalt-free lithium batteries in the facility of Sant'Angelo di Piove di Sacco (PD) starting by the end of 2023

Davide Tinazzi, Energy S.p.A. CEO: "This is a significant partnership aiming at the production in Europe of a key component for energy storage systems in the pursuit of friendshoring"

Sant'Angelo di Piove di Sacco (PD), May 18<sup>th</sup>, 2023 - During the tenth anniversary of its establishment, **Energy S.p.A.** - (ISIN Code **IT0005500712**, Ticker **ENY**), ("**Energy**"), a company that provides integrated energy storage systems, listed on Euronext Growth Milan, following the information published on February 28<sup>th</sup>, 2023, announces the establishment of a joint venture with Pylon Technologies Europe Holding B.V. ("**Pylontech EU**"), a Dutch-registered wholly-owned subsidiary of Pylon Technologies Co. Ltd ("**Pylon Technologies**"), listed on the Shanghai Stock Exchange with a capitalization of approx. CNY 41 billion (approx. USD 5,7 billion), the world's leading manufacturer of stationary cyclic lithium batteries for energy storage for renewable sources. The joint venture is designed to strengthen joint business in the European area through a newly established company, jointly held by both companies, which will produce and sell lithium batteries in Europe.

The joint venture "**Pylon LiFeEU S.r.l.**" is headquartered at Energy's facilities in Sant'Angelo di Piove di Sacco (PD). **The site will host production of cobalt-free LFP (lithium-iron-phosphate) batteries** needed to store energy produced from renewable sources, particularly photovoltaic panels, **by the end of 2023. A Gigafactory will then be built at Energy's production facility.** The joint venture's business plan provides as a first step for the construction of an initial site that can reach production capacity of **600-800 pieces per day**, equivalent to **3-4 megawatt hours (MWh) of storage capacity.** **The transaction will position Energy as the only Italian company to manufacture the energy storage system and storage batteries in-house.**

The collaboration between Energy and Pylontech started ten years ago, and since the beginning both companies have been true pioneers on stationary-cycle battery technology for energy storage that mitigates the impact of renewable energy generation and decarbonizes the entire production process. According to market data, China produces nearly 80% of the world's battery. The EU community goals include encouraging production of components in the European area. The joint venture pursues the goal of "friendshoring" and opens to active co-operation between Italy and China, thanks to the investments of the Chinese partner on the Italian market.

Energy CEO Davide Tinazzi: "*I am truly proud of Energy's joint venture with Pylontech Europe, as it constitutes an important step in a fruitful long-term technical and commercial partnership, which has seen shared human values also play a crucial role. I would like to take this opportunity to thank all those who have believed in this project and who are co-operating in it, as today it sees us reach a significant milestone.*"

Jinpeng "Geoffrey" Song, Vice President of Pylontech's international business, adds: "*It is an important step for Pylontech to start localized production, as our partners, especially in Europe, are eager to have a more secure and stable supply chain. We have chosen Veneto as a starting place, with which we are connected by both long-*



*standing scientific knowledge since the time of Galileo and our new friendship with Energy. We believe the renewable energy industry in the EU has a bright future, leveraging global knowledge and local resources."*

This press release is available on Energy S.p.A.'s website at [www.energysynt.com](http://www.energysynt.com), Investor Relations/Press Releases section and on [www.emarketstorage.com](http://www.emarketstorage.com).

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**Energy S.p.A.**, founded in 2013 by Davide Tinazzi, Andrea Taffurelli and Massimiliano Ghirlanda and listed since August 1, 2022 on the Euronext Growth Milan market of the Italian Stock Exchange, is headquartered in the province of Padua (Italy) and is an energy storage system for both residential and large-scale applications sector leader. Our systems allow energy to be stored and released according to customers' energy needs. Energy has to date sold and installed more than 53,000 systems across the country, with a focus on the residential, commercial, industrial, Utilities and electric mobility markets. The biggest projects executed include the large-scale plant in Comiso (Sicily), consisting of an agrivoltaic plant and a photovoltaic field, the large-scale plant at the CAAB Centre in Bologna, the Smart Grids at numerous municipalities in Sardinia and Lombardy and a Condominium Energy Community in Switzerland where individual hubs exchange energy as needed. Energy's sales channels include both general electrical distributors and PV specialists, while the company also works with large European EPCs. The proximity of Energy's logistics to the headquarters of major distributors has allowed the company to establish strong partnerships with the Italian and European market players. The company purchases components from major international suppliers and combines them with its "Zero Co2" proprietary software to build EU standard compliant systems. Sales revenues of Euro 126.5 million are reported for 2022. [www.energysynt.com](http://www.energysynt.com)

**Pylontech**, founded in 2009, is now a world leader in battery energy storage systems (BESS), thanks to a year-by-year consolidation of its expertise in electrochemistry, power electronics, and storage system integration. With extraordinary growth, driven by an increase in volumes sold that have doubled every year for 8 consecutive years, it is now one of the global leaders in storage systems. It was rated as the world's second largest producer of energy storage systems (ESS) for the residential sector in 2021, rising to number one in 2022 (IHS Research S&P). Listed on the Shanghai Stock Exchange, a city where its headquarters is also located, with a capitalization of approx. CNY 41 billion (approx. USD 5,7 billion), it was listed among China's 50 most innovative companies by Forbes in 2022. <https://en.pylontech.com.cn/>

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