

News release

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Axpo and Energix join forces to optimise Poland's first utility-scale battery energy storage system

Axpo and Energix, a leading renewable energy developer and independent power producer (IPP), have signed an agreement to optimise the largest battery energy storage system (BESS) in Poland. This is yet another such contract to be signed by Axpo in Poland this year.

Under the agreement, Axpo is responsible for full revenue optimisation of the energy storage facility. Located in Nowe Czarnowo, West Pomerania, the BESS has a capacity of 24 MW and 56 MWh. Currently undergoing commissioning and prequalification for the balancing market, once a licence is obtained—scheduled for January 2026—it will set a new benchmark for energy storage in Poland, supporting the country's transition to a more flexible and resilient power grid.

The Nowe Czarnowo energy storage facility was strategically built near the Krajnik power station, where Energix wind and photovoltaic farms already in Axpo's portfolio also operate. All energy installations in the area require comprehensive management, including optimisation of connection costs to the national transmission grid, which is owned and operated by PSE. Axpo will provide full commercial and technical-regulatory support to the BESS, integrating it with the wholesale and balancing markets and associated ancillary services.

Axpo and Energix enjoy a long-standing partnership, including seven renewable power purchase agreements (PPAs) covering 300 MW of wind and 40 MW of photovoltaic capacity. The BESS contract sees a percentage split of profits generated by the storage facility between both parties. Additionally, the agreement covers needs that are essential from the perspective of an energy storage investor, such as handling of the capacity obligation and the prequalification to ancillary services market.

Mateusz Marczewski, Managing Director of Axpo in Poland said: "As one of the first companies in Poland, we have developed comprehensive contractual and commercial solutions for the optimisation of battery energy storage systems. Axpo's flexible solutions can rapidly bring to market new services that stabilise the grid and increase the profitability of renewable projects, while also taking local regulations and market conditions fully into account. We're delighted that our innovative partner Energix is among the first for whom we are optimising a BESS in Poland. Making best use of their facility's potential is yet another important step in expanding our offering to provide flexibility to grid operators."

Energix Polska CEO Artur Violante said: "Axpo is a proven and reliable partner for us, combining international know-how with local experience. That's exactly what we need to diversify revenues from our wind and solar farms and introduce further innovations. The Nowe Czarnowo storage facility is just the beginning. The development of energy storage solutions like this is a key pillar of our expansion strategy in Poland and globally."

Axpo has been active in the development, construction and commercial optimisation of large-scale battery systems in Switzerland and Europe for several years and is continuing to expand its battery storage systems business internationally.

About Axpo

Axpo is driven by a single purpose – to enable a sustainable future through innovative energy solutions. Axpo is Switzerland's largest producer of energy and an international leader in energy trading and the marketing of solar and wind power. Axpo combines the experience and expertise of more than 7,000 employees who are driven by a passion for innovation, collaboration and impactful change. Using cutting-edge technologies, Axpo innovates to meet the evolving needs of its customers in over 30 countries across Europe, North America and Asia.

About Energix

Energix is a renewable energy developer and independent power producer (IPP). The group develops, constructs, owns, and operates utility-scale wind, solar and energy storage projects across Poland, Israel, the United States, and soon Lithuania. Energix manages over 1.3 GW of installed capacity in commercial operation, with a robust pipeline of projects under construction and development. In Poland, Energix operates more than 340 MW of wind and solar assets, including one of the country's largest wind farms, and is actively expanding its portfolio with innovative energy storage solutions.

Further information

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