



## Press Release

### ERG enters the Battery Energy Storage Systems sector

#### First electrochemical storage facility commissioned in Sicily

**Genoa, 5 November 2025** – ERG has commissioned its first Battery Energy Storage System (BESS) in Vicari, Palermo. The facility delivers 12.5 MW of power with 50 MWh of storage capacity and a charge and discharge cycle of approximately 4 hours.

The system, designed and built by NHOA Energy, an Italian leader company in large-scale energy storage systems, is equipped with lithium iron phosphate (LiFePO<sub>4</sub>) batteries and is integrated into ERG's Vicari substation connected to the nearby Vicari (37.5 MW) and Roccapalumba (46.8 MW) wind farms.

**Paolo Merli, CEO of ERG, commented:** *“We are pleased with the launch of our first BESS project, which will also serve as a testing ground to build operational expertise in a technology that we expect will increasingly become part of our development plans. The plant will be managed using partly in-house developed digital tools, leveraging our experience in the management of flexible assets. We are currently working on the development of a project pipeline, some of which are already at an advanced stage, in Italy, the UK and Spain.”*

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