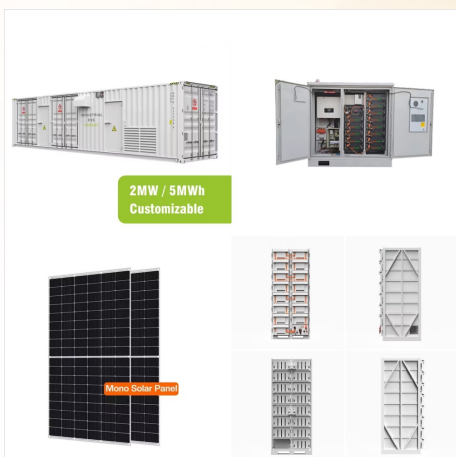
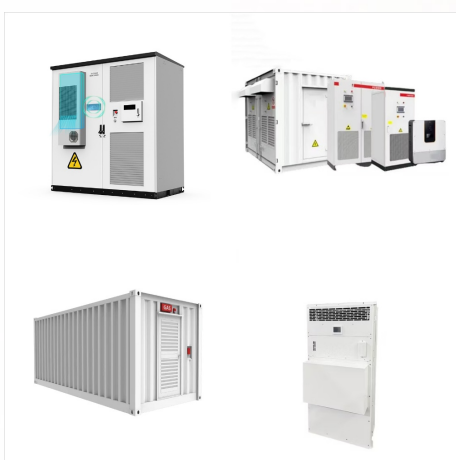




Solar-plus-storage is the integration of a battery energy storage system with a solar photovoltaic (PV) system. Businesses can see far greater benefits with solar-plus-storage than with solar or storage alone. Solar-plus-storage will reduce energy costs, improve renewable energy use, and will provide greater resilience in case of a power outage.



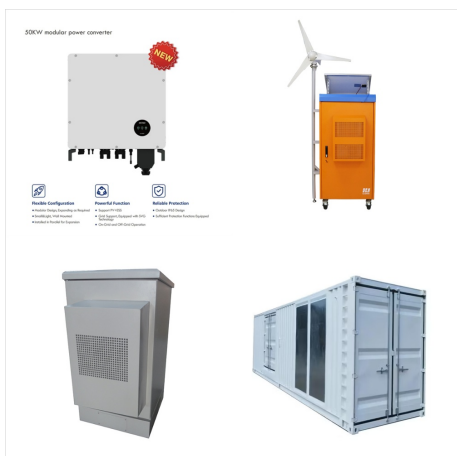
and Solar EPCs Project developers recognize the value of energy storage, particularly when combined with solar PV and other distributed generation solutions. These partners are embracing energy storage to offer their projects a turnkey solution, with support from Enel X to simplify the integration, operation, and optimization of storage assets.



Self-sufficient Solar+Storage System Increases Flexibility The Enel X North America team worked closely with L+M Development Partners to model a system consisting of a 300 kW energy storage system, a 400 kW solar photovoltaics (PV) system, and a 400 kW fuel cell. Enel X coordinated the financing, procurement, and



A distributed 400 kW solar PV system was installed at the 625-apartment Marcus Garvey Apartments complex, coupled with a fuel cell to help support some of the base-loading of a 3 MW peaking load. A 300 kW / 1200 kWh battery storage system was also installed, controlled by Enel X's DER Optimization Software intelligent software, which manages



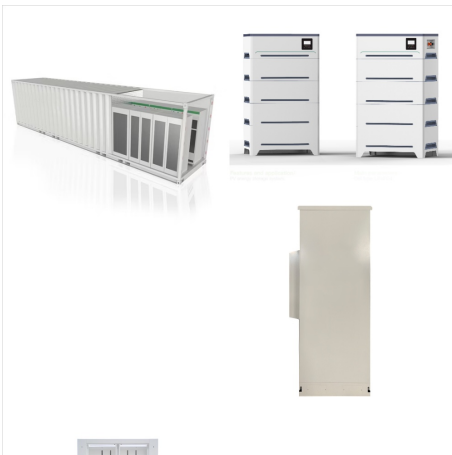
Solar-plus-storage is the integration of a battery energy storage system with a solar photovoltaic (PV) power system. By adding a battery, businesses can see far greater benefits than with solar alone. Solar-plus-storage will reduce energy costs, improve renewable energy use, and will provide greater resilience in case of a power outage.



Simplifying and Optimizing Energy Storage and Solar PV Through the Enel X Partner Program. Enel X provides energy storage solutions designed to maximize the financial and resilience value for your project. We help our partners access the benefits of energy storage technology with: Modeling Expertise. Modeling the right system ensures a project



system. on behalf of the Blood Bank. The 334 kW/ 668 kWh battery energy storage system will be paired with a 976 kW rooftop and carport solar photovoltaic (PV) system. This will provide shade and 100% renewable energy generated by PV and stored in the battery system to charge the Blood Bank's new electric blood mobile fleet.



A structural review and safety diagnosis is carried out by a Korean structural engineer before the installation of the solar PV system. After the review, the solar power generation facility will be only built on buildings that are safe, and if necessary, Enel X a?|



Battery storage is urgently needed for the renewable energy transition, and is expected to play a huge role in Australia's future power system. BNEF predicts that by 2050, up to 87GW of solar capacity and 83GWh of storage capacity will be added in Australia. Businesses see battery storage as a complement to their renewable energy strategy



The solar PV system, comprised of more than 3,800 solar panels, will have a maximum capacity of 1,535 kWp that will cover part of the Ferrari premises" electricity consumption. In addition, Enel X will create a solar PV parking canopy that is completely off grid, combining the solar with a battery storage system to meet the charging needs of