



## Peru's first substation energy storage

NHOA Energy, a subsidiary of NHOA Group, has successfully commissioned a 31 megawatt-hour (MWh) battery energy storage system for Engie Energy's ChilcaUno thermoelectric power plant in Chilca, Peru. Paris, 3 October - NHOA Energy, NHOA Group's (NHOA.PA, formerly Engie EPS) business unit dedicated to energy storage, is pleased to announce the successful commissioning of a 31MWh battery storage system for ENGIE Energy's, supplied on a turn-key basis and located in its ChilcaUno. The BESS is located at a thermal power plant Engie operates in Chilca, Peru. Image: NHOA / Engie Peru.

Energy storage and EV infrastructure solutions firm NHOA has commissioned a 31MWh battery energy storage system (BESS) in Peru for multinational utility and IPP Engie. The BESS unit was provided. NHOA Energy, a subsidiary of NHOA Group, has successfully commissioned a 31 megawatt-hour (MWh) battery energy storage system for Engie Energy's ChilcaUno thermoelectric power plant in Chilca, Peru. NHOA Energy supplied the battery storage system on a turnkey basis and inaugurated it in NHOA Energy, a subsidiary of the NHOA Group, has successfully commissioned a state-of-the-art 31 megawatt-hour (MWh) battery energy storage system. This remarkable feat, supplied on a turnkey basis, was inaugurated in September and is set to play a pivotal role in the country's energy. That's exactly what Peru's planned energy storage power station aims to do - and it couldn't come at a better time. As the global energy storage market balloons to a staggering \$33 billion industry [1], Peru's initiative positions it as South America's new renewable energy maverick. Three key El sistema de almacenamiento Chilca-BESS de ENGIE cuenta con una potencia instalada de 26.5 MW que lo convierte en el más grande de su tipo en el Perú. Este sistema de baterías de gran capacidad demandará una inversión total de 18.3 millones de dólares y permitirá que la Central Termoeléctrica NHOA Energy's successful commissioning in Peru: The system is now operational with its over 31MWh of storage capacity, enhancing Peruvian grid stability. With this project NHOA Energy consolidates its proven experience in thermal power plant retrofitting, a NHOA commissions 31MWh BESS in Peru. Energy storage and EV infrastructure solutions firm NHOA has commissioned a 31MWh battery energy storage system (BESS) in Peru for multinational utility and IPP Engie. NHOA Energy commissions 31MWh battery NHOA Energy, a subsidiary of NHOA Group, has successfully commissioned a 31 megawatt-hour (MWh) battery energy storage system for Engie Energy's ChilcaUno thermoelectric power plant in Chilca, Peru. NHOA's 30 MWh Energy Storage System to The battery-based energy storage system to be installed in the 800 MW Chilca power plant will improve the Peruvian grid stability by providing Primary Frequency Regulation services, bringing economic NHOA Energy Powers Peru's Grid Stability with 31 Situated at Engie Energy's ChilcaUno thermoelectric power plant in Chilca, Peru, this battery storage system represents a critical milestone in NHOA Energy's portfolio. Peru's Bold Leap: Building a Cutting-Edge Energy Storage Power Here's where Peru gets clever: Combining modern storage tech with ancestral practices. Local communities propose using ancient qochas (pre-Incan water reservoirs)



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for ENGIE construye el mayor Sistema de El sistema de almacenamiento Chilca-BESS de ENGIE cuenta con una potencia instalada de 26.5 MW que lo convierte en el m&#225;s grande de su tipo en el Per&#250;. ? The La Poderosa Mine is now home to Peru's first Battery ? The La Poderosa Mine is now home to Peru's first Battery Energy Storage System (BESS) used for peak shaving and the impact is already significant. PR NHOA Energy The system is now operational with its over 31MWh of storage capacity, enhancing Peruvian grid stability. With this project NHOA Energy consolidates its proven experience in thermal power NHOA Energy - Successful Commissioning in The system is now operational with its over 31MWh of storage capacity, enhancing Peruvian grid stability. With this project NHOA Energy consolidates its proven experience in thermal power plant retrofitting, a NHOA Energy's successful commissioning in Peru: 31MWh battery storage The system is now operational with its over 31MWh of storage capacity, enhancing Peruvian grid stability. With this project NHOA Energy consolidates its proven experience in NHOA commissions 31MWh BESS in Peru Energy storage and EV infrastructure solutions firm NHOA has commissioned a 31MWh battery energy storage system (BESS) in Peru for multinational utility and IPP Engie. NHOA Energy commissions 31MWh battery storage in PeruNHOA Energy, a subsidiary of NHOA Group, has successfully commissioned a 31 megawatt-hour (MWh) battery energy storage system for Engie Energ&#237;a Per&#250;'s ChilcaUno NHOA's 30 MWh Energy Storage System to Support Grid in PeruThe battery-based energy storage system to be installed in the 800 MW Chilca power plant will improve the Peruvian grid stability by providing Primary Frequency Regulation NHOA Energy Powers Peru's Grid Stability with 31 MWh Battery Storage Situated at Engie Energ&#237;a Per&#250;'s ChilcaUno thermoelectric power plant in Chilca, Peru, this battery storage system represents a critical milestone in NHOA Energy's portfolio. ENGIE construye el mayor Sistema de Almacenamiento de El sistema de almacenamiento Chilca-BESS de ENGIE cuenta con una potencia instalada de 26.5 MW que lo convierte en el m&#225;s grande de su tipo en el Per&#250;. ? The La Poderosa Mine is now home to Peru's first Battery Energy ? The La Poderosa Mine is now home to Peru's first Battery Energy Storage System (BESS) used for peak shaving and the impact is already significant. NHOA Energy - Successful Commissioning in Peru: 31MWh Battery Storage The system is now operational with its over 31MWh of storage capacity, enhancing Peruvian grid stability. With this project NHOA Energy consolidates its proven experience in NHOA Energy's successful commissioning in Peru: 31MWh battery storage The system is now operational with its over 31MWh of storage capacity, enhancing Peruvian grid stability. With this project NHOA Energy consolidates its proven experience in NHOA Energy - Successful Commissioning in Peru: 31MWh Battery Storage The system is now operational with its over 31MWh of storage capacity, enhancing Peruvian grid stability. With this project NHOA Energy consolidates its proven experience in

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