

**EQACC SOLAR**

# **Indonesia Surabaya Industrial and Commercial Energy Storage Investment Project**



## Overview

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The SETI project, a joint effort between the Indonesian and German governments, is designed to accelerate the decarbonization of the industrial and building sectors through the adoption of renewable energy and integrated energy conservation practices. Is Surabaya a pilot city for energy transition in Indonesia?

Surabaya, Indonesia Sentinel — Surabaya, the capital of East Java, has been selected as a pilot city for energy transition and efficiency efforts in Indonesia. The city officially launched its building sector decarbonization program on April 1, 2023, under the Sustainable Energy Transition in Indonesia (SETI) initiative.

Can Surabaya become an example for other cities?

“Surabaya City Government will receive technical support, planning studies, capacity building, and participation in urban energy networks through this SETI project. With this support, it is hoped that Surabaya can become an example for other cities in carrying out the energy transition towards better sustainability,” said Johannes.

Why is battery energy storage important for Indonesia's energy transition?

Priority Actions for Market Development: Battery Energy Storage Systems constitute essential infrastructure for Indonesia's energy transition and industrial development objectives. The technology addresses multiple requirements including renewable energy integration, grid stability in fragmented networks, and reliable power for economic activities.

Is Surabaya a sustainable city?

Surabaya city officials expressed enthusiasm about being selected for the pioneering project. City Secretary Ikhsan highlighted ongoing sustainable initiatives, such as the energy-efficient City Hall building and the Joyoboyo Intermodal Terminal, which utilizes environmentally friendly materials.

## Indonesia Surabaya Industrial and Commercial Energy Storage Inve

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### Surabaya Jadi Proyek Percontohan SETI, Kerja Sama

Kementerian Energi dan Sumber Daya Mineral (ESDM) menyatakan Surabaya menjadi daerah percontohan untuk proyek Sustainable Energy Transition in Indonesia (SETI). ...

### Indonesia Energy Storage Market 2024-2030

**INDONESIA ENERGY STORAGE MARKET KEY FINDINGS** Indonesia has over 17,000 islands, with many lacking access to reliable ...



### Surabaya chosen as pilot city for Indonesia ...

The Ministry of Energy and Mineral Resources (ESDM) has revealed that Surabaya City, East Java is a pilot area for the Sustainable ...

### PPT ESS 2024

Tapping into the limited but existing opportunities for deploying energy storage systems (ESS) is vital for expanding their role in Indonesia's power sector. At present, the ...



## Surabaya chosen as pilot city for Indonesia-Germany sustainable energy

The Ministry of Energy and Mineral Resources (ESDM) has revealed that Surabaya City, East Java is a pilot area for the Sustainable Energy Transition in Indonesia ...

## Surabaya Manufacturing: A Treasured ...

Surabaya manufacturing business could take advantage from several industrial estates surrounding the city. Find out more here.



## Indonesia Battery Energy Storage Market , 2019 - 2030 , Ken ...

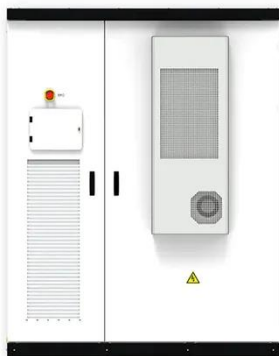
Indonesia battery energy storage systems market Size, Share, Growth Drivers, Trends, Opportunities &

Forecast 2025-2030 Indonesia Battery Energy Storage Systems market is ...



### **Surabaya Designated as Model City for ...**

Surabaya, Indonesia Sentinel -- Surabaya, the capital of East Java, has been selected as a pilot city for energy transition and efficiency ...



### **INDONESIA SURABAYA PUTS ENERGY STORAGE POWER ...**

Containerized energy storage solutions now account for approximately 45% of all new commercial and industrial storage deployments worldwide. North America leads with 42% market share, ...

### **Industrial and commercial energy storage vs ...**

The article first introduces the concept of industrial and commercial energy storage and energy storage power stations, outlining ...



### **Guide to Energy Storage Integration for C& I**

ROI planned to be achieved within 3 years, with long-term operational savings. This case highlights the financial and operational ...

### **Complete Guide to Commercial and Industrial ...**

What are commercial energy storage systems? A commercial energy storage system allows facilities like businesses, industrial parks, ...



### **Surabaya Selected as Pilot Project for Sustainable Energy ...**

The Indonesian Ministry of Energy and Mineral Resources (ESDM) has designated Surabaya and Batam as pilot cities for the Sustainable Energy

Transition in Indonesia (SETI) program, a ...



## Surabaya's Growing Economy and Investment ...

Surabaya, Indonesia's second largest city, is an economic hub with over 10 million people in the metropolitan area. It's a prime ...



## Surabaya Designated as Model City for Energy Transition in Indonesia

Surabaya, Indonesia Sentinel -- Surabaya, the capital of East Java, has been selected as a pilot city for energy transition and efficiency efforts in Indonesia. The city officially ...

## Commercial Energy Storage Guide: Types and ...

Commercial energy storage comes with a lot of benefits for commercial and industrial customers. Learn the different types that are ...



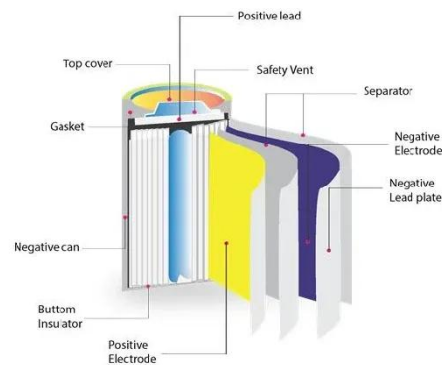


## Surabaya Towards a Sustainable City

Surabaya City, East Java, has officially started the implementation of decarbonization of the building sector through the Sustainable Energy Transition in Indonesia ...

## Three Investment Models for Industrial and ...

1. Owner Self-Investment Model The energy storage owner's self-investment model refers to a model in which enterprises or ...



## Indonesia Surabaya Industrial and Commercial Energy Storage Investment

Integrating energy storage in industrial and commercial projects is a smart investment that improves cost





efficiency, energy reliability, and sustainability. By following a structured ...

## Indonesia Energy Storage Market 2024-2030

**INDONESIA ENERGY STORAGE MARKET KEY FINDINGS** Indonesia has over 17,000 islands, with many lacking access to reliable power. BESS can provide reliable and ...



## Battery Energy Storage Systems in Indonesia: Market ...

Battery Energy Storage Systems constitute essential infrastructure for Indonesia's energy transition and industrial development objectives. The technology addresses multiple ...

## Indonesia Clean Energy Battery Storage System

There is growing market potential for Battery Energy Storage System (BESS) solutions for solar and wind energy in Indonesia.



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