



MODERNIZATION SOLAR

Indonesia Surabaya Energy Storage New Energy





Overview

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 16, 2025, under the Sustainable Energy Transition in Indonesia (SETI) initiative.

Does Surabaya have a power plant?

Surabaya also has the Benowo Waste Power Plant (PSEL), which is the first of its kind in Indonesia. Irvan said that successful energy efficiency requires collaboration from all parties.

Why was Surabaya chosen as a transition energy model city?

Surabaya was chosen for transition energy model city considering its considerable energy-saving potential, existing green building certification framework, rapidly growing construction sector, and the capacity of local stakeholders to manage energy transition projects.

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.



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[Surabaya chosen as pilot city for Indonesia ...](#)

Apr 17, 2025 · The Ministry of Energy and Mineral Resources (ESDM) has revealed that Surabaya City, East Java is a pilot area for the Sustainable

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Optimal energy storage configuration to support 100 % renewable energy

Aug 1, 2024 · This study presents a renewable energy (RE) optimization study to model the pathway to achieve 100 % carbon abatement, focussing on options for storage, using ...



Surabaya Designated as Model City for Energy Transition in Indonesia

Apr 19, 2025 · 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

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1. A study on hydrogen, the clean energy of the future: Hydrogen storage methods, Journal of Energy Storage, Vol. 40, 2021 2. Indonesia ...



German-Indonesian cooperation positions Surabaya as a model energy

Sep 17, 2025 · In addition, the Surabaya City Government has established Green Building regulations, which require every new building to meet environmentally friendly technical ...



[Surabaya Jadi Proyek Percontohan SETI, Kerja Sama](#)

Apr 16, 2025 · Kementerian ESDM menyatakan Surabaya menjadi daerah percontohan untuk proyek Sustainable Energy Transition in Indonesia (SETI).



[Surabaya Towards a Sustainable City](#)

Surabaya, 16 April 2025 - Surabaya City, East Java, has officially started the implementation of decarbonization of the building sector through the Sustainable Energy Transition in Indonesia ...



REIDI

Renewable Energy Integration Demonstrator of Indonesia at ITS Surabaya (REIDI) is the largest research, demonstration, training and testing facility in Indonesia related to new renewable ...



[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 Becomes Indonesia's Model City for Energy ...](#)

Apr 18, 2025 · ASIATODAY.ID, JAKARTA - The Indonesian Government, through the Directorate General of New, Renewable Energy and Energy Conservation at the Ministry of Energy and ...



Surabaya chosen as pilot city for Indonesia-Germany sustainable energy

Apr 17, 2025 · 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 Designated as Model City for

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