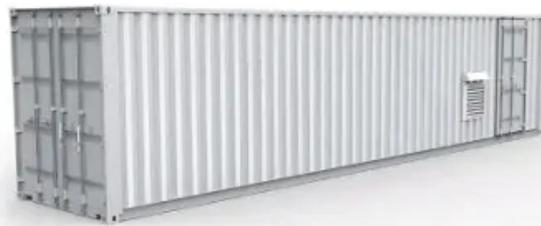


SolarTech Power Solutions

Indonesia communication base station planning



Overview

Will 630 base station towers be built in Indonesia?

Indonesia's Telecommunications and Information Accessibility Agency (BAKTI) said on Friday that it plans to complete construction of 630 base station towers in “unforeseeable areas” by the end of this year, despite ongoing challenges of accessibility and security.

Is constructing base stations a major challenge in Indonesia?

Latest Industry News: Indosat Business Announces Advanced AI Solutions for Indonesia's Oil and Gas Sector Yulis Widyo Marfiah, the acting Director of Telecommunications and Information Services at BAKTI, explained to Antara that constructing base stations in such areas is a major challenge.

Will Indonesia provide universal internet access by 2024?

The Indonesian government aims to provide universal internet access by 2024, particularly in remote regions. This study introduces a novel machine-learning-based approach to identify the priority areas for deploying Base Transceiver Station (BTS) towers, which are crucial for achieving the internet access targets of the government.

How does topography affect telecommunication infrastructure in Indonesia?

The topography of Indonesia is characterized by forests, mountains, valleys, hills, and remote areas with limited access, which complicates and increases the cost of developing telecommunication infrastructure (Situmorang et al., 2023).

Which region in Indonesia has the most challenges for telecom infrastructure deployment?

She highlighted that the security and geography in eastern Indonesia, especially in the Papua province, presents the most difficulties for telecom infrastructure deployment.

How can a geospatial database help the Indonesian government?

To support the targets set by the Indonesian government, an innovative approach should be developed for evaluating the potential of new internet network nodes. The geospatial database approach can integrate various data sources, including statistical data, points, areas, and raster data (such as remote sensing data).

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