

**NKOSITHANDILEB SOLAR**

# **Philippines Power Base Station Announcement Network**



## Overview

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Which NGCP projects were approved in Luzon in November 2024?

In November 2024, the ERC approved two major NGCP projects in Luzon – the PHP17.09 billion, 500 kV Bolo-Balaoan line and the PHP16.8 billion, 230 kV Northern Luzon loop. It also approved the PHP4.2-billion Nabas-Caticlan-Boracay project in Visayas and the PHP2.34 billion, 230 kV Laguindingan substation project in Northern Mindanao.

How does the NGCP energise the power grid in Mindanao?

In Mindanao, power is generated from renewable and conventional plants in Lanao, Misamis Oriental and Davao. A 230 kV backbone enables power transfer between northern and southern Mindanao. In 2024, the NGCP strengthened the grid with the full energisation of three EPNS projects – MVIP, CNP3 and the Hermosa-San Jose (HSJ) transmission line.

Why is transmission infrastructure important in the Philippines?

With energy demand expected to continuously grow, it is necessary to reinforce the transmission infrastructure across the Philippines as the electricity network faces expansion. The transmission projects will allow the decongestion of existing transmission facilities and facilitate the connection of new power projects to the grid.

When will the Bacolod substation project be completed?

Expected to be completed by Aug, this project will be constructed to ease transformer congestion at the Bacolod Substation, ensuring a more stable power supply for the growing electricity needs of Bacolod and surrounding areas.

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The Philippines Energy Regulatory Commission (ERC) has approved two transmission projects of National Grid Corporation of the Philippines (NGCP), the private ...

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BACOLOD CITY-The National Grid Corporation of the Philippines (NGCP) continued to push for additional power generation projects as it assured a stable transmission ...

In Mindanao, the plan focuses on extending the 230 kV, 138 kV and 69 kV networks and upgrading and expanding several substations, such as the Laguindingan, Koronadal and ...

THE power grids in Luzon, Visayas and Mindanao are now physically connected with the inauguration and commercial energization of the P52 billion Mindanao-Visayas ...

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As part of its holistic approach to supporting a reliable energy industry, NGCP conducted its annual stakeholder consultation to discuss the Transmission Development Plan ...

The Energy Regulatory Commission (ERC) has given the green light to four transmission projects by the National Grid Corporation ...

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