# Indonesia s Energy Internet Plan is Expected to



## Overview

WASHINGTON, DC, September 25, 2025 – The World Bank today approved the Indonesia Electricity Network Transformation (I-ENET) Program, a US$500 million operation to help Indonesia modernize its electricity distribution system in the Java, Madura, and Bali regions. Indonesia has officially launched the Electricity Supply Business Plan (RUPTL) 2025–2034, a strategic document that will guide the development of the national electricity system over the next decade. More than just a technical plan, this RUPTL reflects Indonesia's broader vision to build an energy. The Government of Indonesia (GoI) has set ambitious targets to reduce reliance on fossil fuels and accelerate the transition to renewable energy. Under its enhanced Nationally Determined Contribution (NDC), Indonesia has pledged to cut greenhouse gas emissions by 31. The Program will support. Indonesia's digital economy is experiencing robust and rapid growth, projected to exceed $US 146 billion by 2025, driven by its large, young, and digitally-inclined population, increasing internet penetration, and a thriving e-commerce, ride-hailing, food delivery, and fintech landscape.

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## Article Content

Renewable Energy 2025

Under its enhanced Nationally Determined Contribution (NDC), Indonesia has pledged to cut greenhouse gas emissions by 31.89%

Indonesia''s 2025–2034 Electricity Supply Plan (RUPTL

Indonesia''s new Rencana Umum Penyediaan Tenaga Listrik (RUPTL) 2025–2034 outlines an unprecedented expansion of the power system

New World Bank Support to Help Indonesia Transform Its Electricity

“The I-ENET Program is expected to deliver new or improved electricity services to approximately 20 million people and integrate 300 megawatts of customer-owned rooftop solar capacity into the grid,”

Indonesia''s Digital Economy

Indonesia''s digital economy is experiencing robust and rapid growth, projected to exceed $US 146 billion by 2025, driven by its large, young, and digitally-inclined population, increasing internet penetration,

Indonesia Electricity Supply Business Plan 2025-2034

On May 26, 2025, the Ministry of Energy and Mineral Resources (ESDM) of Indonesia officially launched the Electricity Supply Business Plan (RUPTL) PT

National Electricity Plan (RUKN) 2024-2060 Indonesia (2024)

National Electricity Plan (RUKN) 2024-2060 Indonesia (2024) This plan contains national electricity policies, national electricity supply conditions, projections of national electricity demand and supply

Indonesia''s Energy Transition Toward 2026 and the Outlook for Renewable ...

National Energy Policy (Kebijakan Energi Nasional) establishes 23% renewable energy target by 2025 and 31% by 2050,

Indonesia Digital Economy

IDigital is expected to speed up digital economic growth and contribute to the value of the digital economy, which can rise ninefold or around 20% to the GDP by 2045. Navigating Indonesia''s

RELEASE: Clean Energy Investments Can Power Indonesia''s Growth

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The plan serves as Indonesia''s roadmap for transitioning away from coal under the Just Energy Transition Partnership (JETP), an agreement between Indonesia and international partners

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Strengthening internet connectivity in rural areas and ensuring cyber security for government operations are essential prerequisites for this plan to succeed on a national scale.

Indonesia Digital Economy

Indonesia''s digital economy is one of the fastest-growing in Southeast Asia, driven by a young, mobile-first population, increasing internet penetration, and strong government support. The

Indonesia plans to boost renewable usage in new

Indonesia is aiming to increase the share of renewable energy under its electricity supply plan over the next ten years, fueled by more solar, hydro and

Indonesia unveils ambitious power plan as Southeast

Indonesia to add 42 GW of renewable energy capacity in the next decade In late May, the Indonesian Ministry of Energy and Mineral Resources

Navigating Indonesia s PowerSystem Decarbonisation with the Indonesia ...

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To support Indonesia''s power sector decarbonisation efforts, the Just Energy Transition Partnership was established during a G20 summit in Bali, in November 2022. The first deliverable of the Just Energy

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