

What is Mexico's national strategy for the electricity sector?

Mexico's National Strategy for the Electric Sector, while comprehensive in its approach to energy production and distribution, notably omits crucial elements for innovation and new technologies, such as a dedicated digital strategy for the electricity sector.

How much electricity does Mexico use in 2022?

According to Mexico's National Power System Development Program (Programa de Desarrollo del Sistema Eléctrico Nacional or PRODESEN), the electricity consumption of the National Electricity System was 333,662 GWh in 2022, which represented an annual increase of 3.4 percent.

What is Mexico's national electricity strategy for 2024-2030?

Mexico's National Electricity Strategy for 2024-2030 outlines a push toward a more sustainable and inclusive power sector. By 2030, the country aims to generate 45% of its electricity from renewable sources and add 22,674 MW of new generation capacity.

How can Mexico make a sustainable electricity sector?

As stakeholders navigate these critical decisions, focusing on transparent, economically viable, and environmentally supportive policies will be vital in steering Mexico toward a sustainable and vibrant electricity sector.

This section includes a market overview and trade data for the electricity sector in Mexico. This sector is important because of the growing demand in Mexico for electricity for industrial and ...

Structure of electrical power system Bulk-industry Industry e agre CFE: Comision Federal de Electricidad, Mexican National Utility IPP: Independent Power Producer, the rest of the licensees: ...

The Sheinbaum administration recently unveiled its National Strategy for the Electric Sector, aiming to strengthen Mexico's state-owned companies. In doing so, it may have overlooked ...

CFE plans 275 new transmission lines and 524 substations to modernize Mexico's grid, boost reliability, and reach over 50 million users.

Map of Mexican Electricity Grid - Mexico - National Energy Grids - Library - GENI - Global Energy Network Institute

North America | August 25, 2025 Mexico announces \$8.2 B grid expansion plan The government will invest \$8.18 B in 275 new transmission lines and 524 substations, benefiting over 50 million ...

The Strengthening and Expansion Plan for the National Electric System (2025-2030) foresees a total investment of approximately MXN 624.6 billion. On April 9, 2025, the Government of Mexico ...

The head of Mexico's Ministry of Energy (SENER) Luz Elena González Escobar and the Federal Electricity Commission (CFE) general director Emilia Esther Calleja Alor reported on ongoing ...

CENACE halts plan to divide national power zone, citing legal, operational, and financial risks to Mexico's electricity grid and market participants.

The National Strategy for the Electricity Sector 2024-2030 in Mexico was announced by President Claudia Sheinbaum on November 6, 2024, as part of the National Energy Plan derived ...

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