

City Gas Distribution Project in West Bengal

Why in News?

The <u>Prime Minister</u> laid the foundation stone for a new <u>City Gas Distribution (CGD) project</u> in Alipurduar, West Bengal marking a significant step in expanding India's <u>CGD network</u>.

Key Points

- City Gas Distribution Project:
 - About: Under the Petroleum and Natural Gas Regulatory Board (PNGRB) Act 2006, PNGRB grants authorization to the entities for developing a CGD network in a specified Geographical Area (GA) of the country.
 - Over 2.5 lakh households are expected to benefit from this project, which aims to deliver clean, safe, and affordable piped natural gas while generating employment opportunities across the region.
 - The project aligns with the government's Minimum Work Programme (MWP) targets.
 - City gas services have expanded from just 66 districts in 2014 to over
 550 in 2025, reaching even rural areas and small towns.
 - Benefits:
 - The initiative will reduce reliance on <u>Liquefied Petroleum Gas (LPG)</u> cylinders, offering a more secure and convenient gas supply.
 - Expansion of <u>Compressed Natural Gas (CNG)</u> stations will make <u>eco-friendly</u> fuel more accessible for vehicles.
- Impact of Other Clean Fuel Government Initiatives on West Bengal:
 - Pradhan Mantri Ujjwala Yojana:
 - The Ujjwala Yojana (launched in 2016) was praised during the event for promoting the use of clean fuel in households.
 - The scheme has improved the health and dignity of poor women by freeing them from hazardous indoor air pollution caused by traditional cooking methods.
 - LPG distributors have **risen from 14,000 to over 25,000**, greatly improving rural access to **clean** cooking fuel.
 - Urja Ganga Project:
 - The Urja Ganga Project (launched in 2016) to cater energy requirements of five states namely Uttar Pradesh, Bihar, Jharkhand, Odisha and West Bengal.
 - The initiative marked a transformative leap in strengthening gas infrastructure across eastern India, significantly improving regional energy access.
 - It also generated widespread employment opportunities, ranging from pipeline construction to grassroots-level gas distribution.

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Infrastructure Boost in West Bengal:

- Key central government infrastructure projects include:
 - Purva Expressway and Durgapur Expressway
 - Modernisation of **Shyama Prasad Mukherjee Port**
 - Expansion of Kolkata Metro
 - Upgradation of New Jalpaiguri Station
 - New train services along the Dooars route

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