



PM Modi inaugurates GAIL's CBG Plant

PM Modi inaugurated GAIL (India) Ltd's CBG plant in Jharkhand through virtual mode during a ceremony organised at Vigyan Bhawan, New Delhi to mark Swachh Bharat Diwas, 2024. The CBG plant facility is designed to convert an organic fraction of MSW into CBG, having a feed-stock processing capacity of 150 TPD and production capacity of 5 Tonnes Per Day (TPD), with a total investment of Rs 26 crore. GAIL's CBG Plant aims to make significant strides in the achievement of environmental and Sustainable Development goals.

PM Modi inaugurates GAIL's CBG Plant in Ranchi



Prime Minister Narendra Modi Wednesday inaugurated GAIL (India) Limited's Compressed Bio Gas (CBG) plant in Ranchi, Jharkhand, through virtual mode during a ceremony organised at Vigyan Bhawan, New Delhi, to mark Swachh Bharat Diwas, 2024.

The CBG plant facility is designed to convert organic fraction of Municipal Solid Waste (MSW) into CBG, having feedstock processing capacity of 150 TPD and production capacity of 5 Tonnes Per Day (TPD), with a total investment of Rs 26 crore. GAIL's CBG Plant aims to make significant strides in achievement of environmental and Sustainable Development Goals with an estimated reduction of approximately 4,950 tonnes of CO₂ equivalent emissions annually. Additionally, the project is expected to replace approximately 2,171,052 Standard Cubic Metres (SCM) of natural gas per year and generate foreign exchange savings of around USD 840,093. In terms of economic impact, the plant will create 35 direct jobs and 105 indirect jobs, promoting local employment and community development. A site-level event was organised in Ranchi, attended by key dignitaries, including Sanjay Seth, Minister of State Defence, and MP from Ranchi Constituency, RK Das, Executive Director of GAIL's Eastern Region and HK Garg, Executive Director - CGD.



**HON'BLE PM SHRI NARENDRA MODI
INAUGURATES GAIL'S CBG
PLANT IN RANCHI**

Hon'ble Prime Minister Shri Narendra Modi inaugurated GAIL (India) Limited's Compressed Bio Gas (CBG) plant in Ranchi, Jharkhand through virtual mode during a ceremony organised at Vigyan Bhawan, New Delhi to mark Swachh Bharat Diwas, 2024. The CBG plant facility is designed to convert organic fraction of Municipal Solid Waste (MSW) into CBG, having feed-stock processing capacity of 150 TPD and production capacity of 5 Tonnes Per Day (TPD), with a total investment of Rs 26 crore. GAIL's CBG Plant aims to make significant strides in achievement of environmental and Sustainable Development goals with an estimated reduction of approximately 4,950 tonnes of CO₂ equivalent emissions annually. Additionally, the project is expected to replace approximately 2,171,052 Standard Cubic Meters (SCM) of natural gas per year and generate foreign exchange savings of around USD 840,093. This will go a long way in contributing towards the nation's energy security and reducing import dependence.



■ CSAM 2024 in GAIL (India) Limited was inaugurated by Director (Finance), GAIL RK Jain. CSAM is a dedicated month-long initiative aimed at raising awareness about the importance of cybersecurity in today's digital age.