



Mumbai, Maharashtra – Mahanagar Gas Limited, a prominent natural gas distribution company, has unveiled plans for an ambitious project set to revolutionize sustainable energy in the bustling city. The company aims to construct a state-of-the-art biogas plant, leveraging Mumbai’s rapid urbanization and soaring energy demands. The proposed facility, capable of producing a staggering 1000 tonnes of biogas per day, seeks to harness the potential of organic waste while mitigating the environmental impact of waste disposal.

With an estimated investment of Rs. 5000 million, Mahanagar Gas is poised to establish a cutting-edge compressed biogas (CBG) plant that will incorporate advanced biogas production equipment, efficient waste management systems, and vital infrastructure development. This substantial investment reflects the company’s commitment to delivering a sustainable and environmentally friendly solution on a grand scale.

Exciting progress has already been made in the realization of this vision, as Mahanagar Gas recently signed a Memorandum of Understanding (MoU) with the Brihanmumbai Municipal Corporation (BMC) in June 2023. This collaborative effort underscores the joint commitment of both entities to successfully implement the biogas project. Through this partnership, the city’s organic waste streams, including food waste and sewage sludge, will be transformed into valuable feedstock for biogas production.

The biogas plant represents a significant step towards meeting Mumbai’s energy needs while simultaneously addressing waste management concerns. By tapping into the potential of organic waste, Mahanagar Gas aims to generate renewable energy, paving the way for a more sustainable future.

Related Project : [Rs.5000 Million New Biogas Plant in Mumbai, Maharashtra](#)

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