Pipe Natural Gas (PNG) – Domestic
Agreement between DCSEM & Mahanagar Gas Ltd.

DCSEM strives to provide Clean, Green, Healthy & Safe environment to the residents of Anushaktinagar. As part of such initiatives, DCSEM has planned to provide Piped Natural Gas (PNG) – Domestic, to all the residential quarters at Anushaktinagar.

DCSEM has moved a step forward in this direction by entering into agreement with M/s. Mahanagar Gas Ltd., for laying of PNG pipes network in Anushaktinagar.

The agreement was signed on 26-07-2024, in the presence of **Shri K. Mahapatra, Director, DCSEM** and other senior officers.

As per the agreement, initially, it is planned complete the pipe laying work for 500 flats in the western part of Anushaktinagar and further take up the remaining areas.

As a safer alternative of LPG cylinders, Piped Natural Gas is being used primarily for Domestic purposes such as cooking fuel and water heating through gas geysers.

Natural Gas is mainly Methane – CH_4 with a small percentage of other higher hydrocarbons. The ratio of Carbon to Hydrogen is least in Methane and hence it burns almost completely making very environment friendly and economically cheaper.







