## **Bhagawati Gas Limited**

## Gas



The industrial gases sector is a highly demanding market with challenging requirements of product purity, ever increasing volumes, and dependable back-up resources to guarantee safe and reliable deliveries. It is in this discerning scenario that BGL has been operating. Dedicated to the production, distribution and marketing of industrial gases for over three decades, BGL'smission is to meet every customer's precise needs with thesister company, Bhagawati Oxygen Ltd., BGL has created a wide network of compressing stations to provide convenient "right purity gas at the right time."

Today, BGL produces and delivers gases to a spectrum of industries including chemical, metallurgical, pharmaceutical, petrochemical, food processing, heavy engineering. In addition, the company offers multi process:

Faceted technical expertise to its valued customers in the following areas:

- Technical consultancy to help clients select the plant best suited to their specific requirements.
- Installation and commissioning of air separation and PSA plants of any scale large, medium or
- Transporting atmospheric gases like Oxygen, Nitrogen and Argon in liquid state, in cryogenic road tankers, from the company's air separation plants, such liquified gases are either moved to BGL's own g as compressing stations and distribution centres, or 4-directly to large customers. The company also helps install specialised equipment for handling and storing gases below -196°C:
- Along with its sister company, Bhagawati Oxygen Ltd., BGL has created a wide network of compressing stations to provide convenient access to customers.
- Requiring gases in cylinders. For large volume cylinder customers, specially fabricated truck trailers transport the gases to location with utmost safety and care small.
- Execution of turnkey gas projects on Build-Own-Operate-Maintain(BOOM) basis.
- Bulk handling and distribution of gases in liquid and vapour form.
- Supplies of medical Oxygen to hospitals and nursing homes.

To benefit large volume gas consumers like copper smelters, BGL endeavors to create installed capacity at or near the point of actual consumption. In fact, today over 60% of BGL's total Oxygen supply is through pipelines from plants constructed in the vicinity of large industries that require a continuous supply of the gas Industrial gases also require a high degree of expertise in storage and movement. BGL has the experience and capability of In the area of special gases, signifying ultra high purity gases & gas mixtures, BGL offers customised products. These are being supplied for R&D, product & process control, environmental monitoring, and medical care & diagnosis applications. BGL's gases feature extremely low PPM levels of impurities to match demanding purity requirements of end users .