

ENGAS GLOBAL

Business Overview and Specialist area

Engas Global Ltd brings three products to India:

1. an electrolyser for hydrogen production,
2. hydrogen compressor for refuelling of hydrogen vehicles and boats,
3. a biogas scrubber and bio-CNG vehicle refuelling plant.

These products offer longer duration energy storage for zero emission transport solution and for gas powered EV charging infrastructure. Green hydrogen and oxygen creates more value than the input electricity and water used to make it.

Visit Objectives

Our objective is to manufacture our electrolysers, hydrogen compressors, and biogas upgrading plants in India, and then to

export these products to Engas Global UK to sell into the European markets. We are looking to build local partnerships in India for project development under a joint venture agreement to scale up manufacturing in India and to sell our products locally in India and abroad.

Engas has started a company in Kolkata, Engas-India, to manufacture electrodes for our electrolysers to export to the UK for final assembly for the UK and EU countries.

Our model is to build, own, operate plants, and sell hydrogen, oxygen and bio-CNG fuel which is attractive for customers to reduce their need for capital.

Engas demonstrated its Biogas upgrading plant in Kolkata in 2016 under the Govt of India DSIR funding. This highlights the economic feasibility of bio-CNG powered solution in micro-grid applications e.g. clean cooking, to offgrid EV charging; Engas has a number of ongoing projects in the UK.



Engas Global
an electrolyser and H₂ compressor company

Contact Details:

Name: Amitava Roy

Email: aroy@en-gas.com

Mobile Number: +44 7426 904789

Website: www.en-gas.com