



गेल (इंडिया) लिमिटेड

(भारत सरकार का उपक्रम – महारत्न कंपनी)

GAIL (India) Limited

(A Government of India Undertaking - A Maharatna Company)

ND/GAIL/SECT1/2022

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<p>1. Listing Compliance National Stock Exchange of India Limited Exchange Plaza, 5th Floor, Plot No. C/1, G Block, Bandra-Kurla Complex, Bandra (East) Mumbai – 400051</p> <p>SYMBOL: - GAIL(EQ)</p>	<p>2. Listing Compliance Bombay Stock Exchange Limited Floor 1, Phiroze Jeejeebhoy Towers Dalal Street Mumbai – 400001</p> <p>SCRIP CODE: - 532155</p>
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Dear Sir/Madam,

Please find enclosed a copy of Press Release on “**GAIL starts India’s maiden project of blending hydrogen into CGD network**”.

Thanking you,
Yours faithfully,

for Anesh
Company Secretary

Encl.: As above

Copy to:

Deutsche Bank AG, Filiale Mumbai
TSS & Global Equity Services
The Capital, 14th Floor
C-70, G Block, Bandra Kurla Complex
Mumbai -400051

K/A- Ms. Aparna Salunke

GAIL starts India's maiden project of blending hydrogen into CGD network

New Delhi, January 31, 2022: GAIL (India) Limited has commenced India's first-of-its-kind project of mixing hydrogen into natural gas system at Indore, Madhya Pradesh. The hydrogen blended natural gas will be supplied to Avantika Gas Limited, one of GAIL's Joint Venture (JV) company with HPCL, operating in Indore.

In line with the National Hydrogen Mission, GAIL has started hydrogen blending as a pilot project to establish the techno-commercial feasibility of blending hydrogen in City Gas Distribution (CGD) network. This project marks the stepping stone of India's journey towards hydrogen based and carbon neutral future.

GAIL started injection of grey hydrogen at City Gate Station (CGS), Indore. This grey hydrogen would subsequently be replaced by green hydrogen. GAIL has already obtained necessary regulatory permissions to commence the project. GAIL has also engaged domain experts to carry out the impact assessment of blending of hydrogen in natural gas.

GAIL has always been committed to the growth of a gas-based economy in India and to India's vision of a greener and cleaner environment. As our country is moving forward with ambitious goal of achieving a carbon-neutral and self-reliant future, this project is a significant step in that direction.

It is expected that this pilot project would help in creation of a robust standard and regulatory framework in India to cover the aspects of injecting hydrogen into natural gas. This will pave the path for carrying out more similar projects in India.