



Dated: 26.12.2022

Ref. No.:01/FA/ISD/Compliance/2022-23

Listing Department
National Stock Exchange of India Limited
'Exchange Plaza', C-1, Block G,
Bandra Kurla Complex, Bandra (E),
Mumbai - 400 051.
Scrip Code - NTPC

Corporate Relationship Department, BSE Limited, Rotunda Building, P J Towers, Dalal Street, Fort, Mumbai - 400 001. Scrip Code - 532555

Sub: Press Release titled "NTPC and Tecnimont Sign MOU to Explore Green Methanol Production"

Please find attached NTPC's press release titled "NTPC and Tecnimont Sign MOU to Explore Green Methanol Production" dated 26.12.2022.

Yours faithfully,

(Aditya Dar) Executive Director (Finance)





Press Release Dated: 26.12.2022

NTPC and Tecnimont Sign MOU to Explore Green Methanol Production

NTPC, India's largest power generation company, has signed a non-binding Memorandum of Understanding (MOU) with Tecnimont Private Limited, Indian Subsidiary of Maire Tecnimont Group, Italy. The objective of the MOU is to jointly evaluate and explore the possibility to develop commercial scale Green Methanol Production facility at a NTPC project in India.

The Green Methanol Project involves capturing carbon from NTPC power plants and converting it into a green fuel. Green Methanol has a wide range of applications, including serving as a base material for the chemical industry, storing renewable electricity, and even as a transportation fuel. It is also considered as a substitute fuel for maritime fuel applications.

Director (Commercial), NTPC, Shri CK Mondol said, "This project along with NTPC's under execution Pilot scale Green Methanol project aligns with NTPC's commitment to sustainability and renewable energy, and will significantly contribute to India's energy transition."
