353/81/2024-NT

Government of India

Ministry of New and Renewable Energy

(Hydrogen Division)

Atal Akshay Urja Bhawan,

Lodhi Road, New Delhi 110003

Date: 8th November 2024

To

The Pay & Accounts Officer,

Ministry of New and Renewable Energy,

New Delhi-110003

Subject: Scheme Guidelines for implementation of Pilot projects for production and use of Green Hydrogen using innovative methods/pathways in the Residential, Commercial, Localized Community, Decentralized/Non-Conventional, applications, including any new sector or technology not covered in previous Mission schemes – reg.

Sir/Madam,

I am directed to convey the sanction of the President of India for the implementation of the scheme for implementation of Pilot projects for production and use of Green Hydrogen using innovative methods/pathways in the Residential, Commercial, Localized Community, Decentralized/Non-Conventional, applications, including any new sector or technology not covered in previous Mission schemes.

- 2. Objectives of the Scheme are as follows:
 - (i) To support innovative models/technologies/pathways for production of Green Hydrogen including inter – alia floating solar based Green Hydrogen production, biomass based Green Hydrogen production and production of Green Hydrogen from wastewater.
 - (ii) To support the utilisation of Green Hydrogen and its derivatives as fuel for decentralized applications in cooking, heating, off-grid electricity generation, off road vehicles, on a pilot basis

