### F.No. CC-13008/238/2022-CC (E-187765)

# Government of India Ministry of Environment, Forest and climate Change (HSM Division)

6th Floor, Jal Wing, Indira Paryavaran Bhawan, Jor Bagh, New Delhi-110003

Date: 07.06.2024

### OFFICE MEMORANDUM

Subject: Revised list of activities under bilateral/ cooperative approaches in India under Article 6.2 mechanism of Paris Agreement - reg.

This is in reference to the list of activities for trading of carbon credits under bilateral/ cooperative approaches in India under Article 6.2 mechanism of Paris Agreement.

- 2. The list was deliberated in the 4<sup>th</sup> meeting of National Designated Authority for the Implementation of the Paris Agreement (NDAIAPA) held on 10.04.24 under the chairpersonship of Secretary, MoEFCC.
- 3. Upon recommendation of NDAIAPA, the revised list has been finalized and enclosed at Annexure I.
- 4. These activities will facilitate adoption/transfer of emerging technologies. The list of activities will initially be for first 03 years and may be updated/revised by NADAIPA.

This issues with approval of the Competent Authority.

Yours sincerely,

Encl: As above.

(Dr. Satyendra Kumar)

Director

Email: satyendra.kumar07@nic.in

To,

1. CEO, NITI Aayog

2. Secretary, Ministry of External Affairs

3. Secretary, Department of Economic Affairs

4. Secretary, Department of Industry and Internal Trade

5. Secretary, Ministry of New and Renewable Energy

- 6. Secretary, Ministry of Power
- 7. Secretary, Department of Agriculture & Farmers Welfare
- 8. Secretary, Ministry of Science & Technology
- 9. Secretary, Ministry of Steel
- 10. Secretary, D/o Fertilizers, MoCF
- 11. Secretary, MoPNG
- 12. Secretary, Ministry of Heavy Industries
- 13. Secretary, MoMSME
- 14. Secretary, Railway Board, MoR
- 15. Secretary, MoHUA
- 16. Secretary, MoRD
- 17. Secretary, D/o Drinking water & sanitation, MoJS
- 18. Secretary, D/o Water Resources, MoJS
- 19. Secretary, Ministry of Civil Aviation
- 20. Secretary, Ministry of Mines

### Copy to:

- 1. PPS to AS(NPG), MoEFCC
- 2. PPS to JS(NP)

# <u>List of activities to be considered under bilateral/cooperative approaches in</u> <u>India under Article 6.2 Mechanism</u>

Following list of activities will be considered for trading of carbon credits under bilateral/ cooperative approaches under Article 6.2 mechanism. These activities will facilitate adoption/transfer of emerging technologies. The list of identified activities will initially be for first 03 years and it may be updated/revised by NADAIPA.

## I. GHG Mitigation Activities:

- 1. Renewable energy with storage (only stored component)
- 2. Solar thermal power plant
- 3. Off- shore wind
- 4. Green Hydrogen
- 5. Compressed bio-gas
- 6. Emerging mobility solutions like fuel cells
- 7. High end technology for energy efficiency
- 8. Sustainable Aviation Fuel
- 9. Best available technologies for process improvement in hard to abate sectors
- 10. Tidal energy, Ocean Thermal Energy, Ocean Salt Gradient Energy, Ocean Wave Energy and Ocean Current Energy
- 11. High Voltage Direct Current Transmission in conjunction with the renewal energy projects
- 12. Clean cooking using renewable energy at scale (Government or Public-Private Partnership project only)

### **II. Alternate Materials**

13. Green Ammonia

#### **III. Removal Activities:**

Carbon Capture, Utilization and Storage