No. CC-130081238/2022-CC (E-187765) Government of India Ministry of Environment, Forest and climate Change (Carbon Cell)

2nd Floor, Vauyu Wing, Indira Paryavaran Bhawan, Jor Bagh, New Delhi-110003

Date: 14.07.2025

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 continuation of this Ministry's O.M. of even number dated 07.06.2024 on the above-mentioned subject.

- The Ministry of Environment, Forest and Climate Change has revised the list of activities under bilateral/ cooperative approaches in India under Article 6.2 mechanism of Paris Agreement.
- The revised list of activities is enclosed at Annexure I.
- 4. These activities will facilitate the adoption and transfer of emerging technologies. The list will initially be for a period of three (03) years and may be updated/revised from time to time by the National Designated Authority for Implementation of the Paris Agreement (NADAIPA).

This issues with the approval of the Competent Authority.

Yours sincerely,

End: As above.

(Tarun Kumar Pithode) Director

Email: tarun.pithode@mp.gov.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)

Revised List of activities to be considered under bilateral/cooperative approaches in India under Article 6.2 Mechanism

The 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
- 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 renewable energy projects

II. Alternate Materials

12. Green Ammonia

III. Removal Activities:

13. Carbon Capture, Utilization and Storage

