



## ENVIRONMENTAL PROTECTION AUTHORITY

### CARBON MARKET OFFICE (CMO)



*PUBLIC NOTICE 1 – MARCH 2026*

## **USE OF UPDATED FRACTION OF NON-RENEWABLE BIOMASS (fNRB) VALUE FOR BIOMASS CARBON MARKET PROJECT IN GHANA**

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### **Introduction**

1. This document contains information on the recognition and use of the updated fraction of Non-Renewable Biomass (fNRB) values for biomass market projects in Ghana involving the transfer of internationally transferred mitigation outcomes (ITMOs).
2. The Ghana Carbon Market Office (CMO), established under Section 148 of the Environmental Protection Act, 2025 (Act 1124), serves as Ghana's Designated National Authority (DNA) overseeing technical arrangements for Article 6 of the Paris Agreement and voluntary carbon markets.
3. The CMO informs stakeholders and the public that, henceforth, Ghana accepts the revision of the national fraction of Non-renewable biomass fraction from 30% to 35% as the default for biomass carbon market projects.
4. The revision aligns with the value published in the draft Tool by the Article 6.4 Methodological Expert Panel on the Fraction of Non-Renewable Biomass (fNRB), which is based on the Modelling Fuelwood Sustainability Scenarios (MoFuSS) model.
5. The revision will align with Ghana's NDC baseline for projects seeking approval, as required by section 3.2.6 of Ghana's framework.

### **Application of the updated fNRB value**

6. The updated fNRB value of 35% shall apply to:
  - a. All new biomass-based mitigation activities or carbon market projects seeking authorisation under Article 6.2, Paris Agreement Crediting Mechanism (PACM) and the voluntary carbon markets (VCM) until a new or revised default or country-specific values are published.
  - b. Existing authorised mitigation activities or carbon market projects during the next monitoring period (e.g. fNRB value of 35% is ONLY applicable to Monitoring Period (MP) 2, if in MP1, 30% was applied).

### **Entry into force**

7. The updated fNRB value shall take effect from **12<sup>th</sup> March 2026**.

Stakeholders that require further clarification and/or guidance may contact the Carbon Market Office via [cmo@epa.gov.gh](mailto:cmo@epa.gov.gh) or [gcr@epa.gov.gh](mailto:gcr@epa.gov.gh)

*Issued by EPA's Carbon Market Office on 12<sup>th</sup> March 2026*