Earthood

OUTPUT AUDIT STATEMENT- 2025

Earthood Services Limited has verified the CO_2 removal capability and eligibility for CO_2 Removal Certificates (CORCs) under the Puro Standard General Rules v3.1 and the Puro Biochar Methodology Edition 2022 v3.0 for the following facility:

Technology & Facility Information				
CO ₂ Removal Supplier	Production Facility	Production Facility	CO ₂ Removal Method	
& Facility Operator	Location	ID		
Planboo Eco AB	Farm Gai Kaisa 159	226049	Biochar Methodology	
	D2512, Grootfontein		Edition 2022 v3.0	
	District, Namibia			

Earthood affirms that the organization has the appropriate equipment, procedures, and protocols in place and documented to quantify CO_2 removal through the production of biochar, via measurement of biochar output and quality, and appropriate lifecycle analysis in accordance with the requirements of Puro Standard General Rules Version 3.1. and Biochar Methodology Edition 2022 v3.0 Eligibility criteria are verified as follows:

Eligibility Criteria			
Criteria	Verified Eligibility Status	Rationale	
Sustainable Feedstock	Eligible	FSC certified harvesting	
Biochar Use	Eligible	Used as soil conditioners	
Net Negative LCA	Eligible	Documented as per Puro Biochar methodology	
No fossil fuels for process heat	Eligible	Syngas produced is redirected for heating process	
Negligible Methane Emissions	Eligible	LCA summary, flue gas analysis report	
Molar H:C Ratio	Eligible	H:C ratio < 0.7, (0.36) third- party lab analysis report	
Safe Environment and Biochar Handling	Eligible	Environmental clearance certified facility	
Environmental &Social Safeguards	Eligible	Social audit report by Amfori dated 12/04/2024	
Additionality	Eligible	Project not obligated by any regulations	
Biochar quantification	Eligible	Biochar quantified for all batches	
Overall ELIGIBILITY	ELIGIBLE		
Total Verified CORCs	14292 CORCs		

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Earthood has audited and verified eligible CO_2 removals for the period **21/02/2024 to 24/01/2025**. CO_2 removal credits have been calculated in accordance with the Puro Standard General Rules Version 3.1 and Biochar Methodology Edition 2022 v3.0.

AUDIT TEAM		
Validation & Verification Body	Earthood Services Limited	
Lead Auditor	Vardhan Kaushik	
Verifier	Mohd Aamir Khan	
Technical Reviewer	Deepika Mahala	
Report ID	PUR.VER.25.011	

Dated:21/03/2025

Plaushid

Auditor, Vardhan Kaushik

Reviewer, Deepika Mahala

Approver, Dr. Kaviraj Singh