

Biochar Production in Distributed and Small Scale Projects v1.0

Public Consultation Summary

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Context

Isometric held a public consultation on its Biochar Production in Distributed and Small Scale Projects v1.0 to receive stakeholder input on this Module.

The public consultation was announced on the 10th October, 2025. The period of consultation lasted 30 days, with the final day as the 10th November 2025.

After the initial public consultation, the feedback received was considered for incorporation into the Module. This document summarizes the feedback received during the public consultation and the revisions included as a result of the comments, by theme.

We thank all participants for their time and input.

Summary of feedback received

Section	Comment	Resolution
Definitions and Acronyms	Requested adding definition for project start date and its criteria.	[No Change]: Definitions including project start date are provided in the Biochar Production and Storage Protocol to maintain consistency and avoid duplication. Definitions are centralized in the Protocol and referenced rather than repeated in modules.
Temporal Limit for Batches	Asked to add criteria for batch based on hours of operation. For plants not running 24 hours, can 8-10 hours of production be clubbed as a batch?	[No Change]: Production batch can last no longer than one month of consecutive production days from a single unit. Projects with shorter daily durations may aggregate multiple shorter runs within the one-month maximum into a single batch, provided production parameters (feedstock and operating conditions) remain consistent.

Scale Accuracy Requirements	Asked if there are accuracy levels or confidence levels specified for scales used to measure feedstock input and biochar output.	[Changed]: Updated text to state that feedstock and biochar mass must be measured using calibrated scales of appropriate accuracy. This ensures precision is fit for purpose, reflecting production scale and sensitivity required for reliable carbon accounting, while allowing flexibility across project sizes.
Eligible Technology Types	Asked whether artisan biochar equipment or mobile biochar production plants are eligible, noting that flame curtain or Kon Tiki style kilns are excluded.	[No Change]: Protocol does not prescribe or exclude specific technology types like artisan or mobile systems. All projects must meet requirements in the Biochar Production and Storage Protocol and relevant Storage Module. While unmodified flame curtain or Kon Tiki kilns are ineligible, other systems may qualify if they demonstrate compliance with all performance, monitoring, and safeguard requirements.
Feedstock List Availability	Asked where the pre-approved feedstock list is located, suggesting it should probably be public if mentioned in the protocol.	[No Change]: Feedstock list is project-specific and must be submitted in the Project Design Document (PDD). No centralized public master list exists. All feedstocks approved under individual projects are subject to review and verification to confirm compliance with Biomass Feedstock Accounting Module requirements. This maintains flexibility across regional contexts while ensuring consistency.