

Simplification for the handling of batches with continuous production

To avoid unnecessary breaks in the certification of produced Biochar we implemented a simplification for the handling of batches with continuous production and the same feedstock in the Biochar-Tool.

Producers can and should take the representative sample for new batches during production in the timeframe of the old batch around two months before its actual end date.

Here we provide a step-by-step approach.

Handling

The following procedures apply if the new production batch is produced with the same parameters as the previous batch and an authorized sample taker is in operation.

Procedure

1. The producer takes the representative sample according to the company specific sampling plan.
2. Once the sample is complete and ready to ship the producer pauses the currently active production batch in the Biochar-Tool.

Batch list > Batch detail page

Batch 1 Active Info

Batch ID	Production unit ID (PU ID)	Quality Standards	C-Sink Standard	Certification Class	Start date	End date	Certification from
ba000086	pu000180	EBC	Global Biochar C-Sink	Agro	05-09-2024	04-09-2025	-

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BASIC DETAILS

Batch title	Start of Batch Production	End of Batch Production
Batch 1	05-09-2024	04-09-2025
Production unit	Quality Standards	Certification Class
Slow Pyrolyzer	EBC	Agro
C-Sink Standard		
Global Biochar C-Sink		

3. The producer opens the subsequent production batch. **The new batch must run with the same parameters as the old batch.** Otherwise, this procedure is not allowed.

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4. Once the batch is set up, the producer must add a new sample in the "sample"-section.

Batch list > Batch detail page

Batch 2 Active ⓘ ⏸ Pause batch ✕ Close batch

Batch ID	Production unit ID (PU ID)	Quality Standards	C-Sink Standard	Certification Class	Start date	End date	Certification from
ba000086	pu000180	EBC	Global Biochar C-Sink	Agro	05-09-2024	04-09-2025	-

Batch Info **Sample** Production Period History Files Stock Communication

Add Sample

Report ID	Sample Name	Date of creation	Status
! No Sample Found			

- After the sample is added he must download the sample accompanying note and send it with the sample to an [endorsed laboratory](#).

< Sample List

Sample 2 ⓘ ⓘ ✎ Edit ✕ Remove

SAMPLING PROCESS FLOW

Add sample details ✓ Download Sampling Protocol Mark sample as "sent" Sample is analysed Upload laboratory report

Sample Information Files History

Sample details	SAMPLE DETAILS
Sample	
Sample Taker/Sampler	
Mandatory Parameters for first analysis	
Additional Parameters	

- The producer pauses the newly opened production batch and reactivates the previous, still valid production batch. The existing production batch can continue to be used without restriction and the products can be labelled with its QR code.
- As soon as the analysis results from the endorsed laboratory are back, the producer has to upload them to the batch in the "Sample"-section.
- The Certification Body reviews the sample as well as the parameters in the batch and certifies it.
- After you have applied this procedure to your batch please inform CSI via batch-communication or service@carbon-standards.com. CSI will then adjust your Batch dates subsequent to your current Batch period.
- With the end of the old batch the producer can produce into the new certified batch.