

## Factsheet - EBC System Certification

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### Initial situation

The European Biochar Certificate (EBC) has become a safe and established standard for the production and application of high quality biochar. With the new version of the EBC guidelines 10.2, there is the possibility to produce and market sustainable biochar in different qualities.

Previously all new producers had to enter the details of their production units and produced batches one by one into the EBC Portal.

EBC System certification simplifies the process and generates advantages.

### Advantages

The system provider has the necessary experience regarding the possible production quantities, technical parameters and the qualities that can be obtained with the various system types. With the EBC system certification, we want to use this information to achieve the following advantages for the producers of biochar:

- The process for EBC certification is significantly accelerated
  - The initial inspection by the inspection body can be carried out online
  - Certification of the production unit can be obtained within 10 working days
  - The batch certification can be obtained immediately after receiving the analyse results of the produces biochar.
- Entering technical parameters and data is only supplementary for EBC producers
  - Master data of the system type are stored in the new EBC Biochar Tool
  - The existing parameters of the system type are automatically visible in the Tool
  - The existing technical data in the Tool can be used while adding new batches
- We list the certified system types
  - Detailed information on each EBC system type is available in the Biochar Tool and on the CSI website
  - The new Biochar Tool shows all certified system types one can chose from
  - Therefore producers of biochar have an advantage when choosing already certified systems

### Pricing

Service	Description	Price
Annual listing fee per system typ	Listing on CSI website and in Biochar Tool, marketing material, newsletter, events	EUR 2900
Certification	According to price list of certification body	