**Template to complete for the EUBCE Booklet on Technologies**

Please note that you contribution may not exceed 2 A4 pages.

**Name of organization**  **Logo of organisation**

**Technology area**

Please describe the technology area your technology fits in selecting from:

Non-food crop cultivation

Fast pyrolysis

Large Biomass Gasification

Small scale thermochemical Conversion

Low carbon fuels

Hydrogen and fuel cells in bioenergy

Bio & fossil fuels

Biogas and Biomethane

Bio-based products

Other

**Technology Developed**

Please provide a description of the key aspects of your technology of about half a page. Attach photos and figures to facilitate the reader and showcase your technology.

**Table**

Please complete the attached table:

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Plant name** | **Type PP, DP or CP** | **Status** | **Start-up Year** | **Biomass type** | **Feedstock capacity tonnes/year** | **Product tonnes/year** | **By product** | **Hours in operation** |
|  |  |  |  |  |  |  |  |  |

Plant name:

Please specify the plant you refer to by name or location.

Type of your technology:

Please specify the status of your technology selecting from:

Pilot plant (PP)

Demonstration plant (DP)

Commercial plant (CP)

Status:

Please specify the status of your plant by selecting from:

Operational

Under construction

Under commissioning

Stand by

Start-up year:

Please specify the year the plant was taken into operation, or the expected date of operation if the plant is under construction.

Biomass type:

Please specify the biomass feedstock used in the plant.

Feedstock capacity:

Please specify the capacity of the plant in tonnes/year.

Product:

Please specify the main product of the plant in tonnes/year. In case of electricity please specify in MW.

By product:

Please specify the main by-product of the plant in tonnes/year. In case of electricity please specify in MW.

Hours in operation:

Please specify how many hours the plant has been in operation.

Any other info:

Please provide any other information you deem of value to the reader.

Contact:

Please provide email of a contact person.