

Cradle To Cradle

In our consumer society, until recently, products were manufactured and simply disposed of after use.

This was true for biological and technical consumer products.



Recycling is an important topic for several years now. Disposals are no longer waste but brought to recycling.

Cradle to Cradle goes the extra mile and MERO-TSK is following.

Cradle to Cradle (C2C) means raw material becomes raw material again after its cycle of life in a product.

Here we differentiate between a biological and a technical cycle.

The biological cycle include compostable products which find re-usage as a base for nutrients.

The technical cycle include raw materials e.g. plastics or metals which, once used in a product, can be

re-used as secondary raw materials. As a fundamental requirement all components used have to be pollution-free and environmentally friendly.

Theoretically these cycles are infinite.



Peter Liebler (l.) u. Bastian Kiemer (r.)

Several criterins are, apart from re-usability, evaluated for a certification according C2C

- All products have to be produced environmentally sparing and sustainable.
- Material hygiene – no harmful materials
- Usage of renewable energy and CO₂ management
- Responsible water usage
- Social fairness

At MERO-TSK a process of “becoming greener” started several years ago.

We focus on producing green, environmentally friendly products and pay special attention to the social component in dealing with our employees and environment. Manufacturing products which are

100% environmentally friendly and having a balanced CO₂ footprint is our declared aim.

In addition to our new certification C2C, which is only one more step on our way to achiev our objectives, we fulfil the requirements for LEED, BREEAM, DGNB and are certified for

the environment management system according DIN EN ISO 14001 and energy management system according DIN 16247-1.

The way is not easy but the result is worth the effort.