

THE CRADLE TO CRADLE® DESIGN PRINCIPLE

CIRCULAR ECONOMY SOLUTIONS FOR INDUSTRY

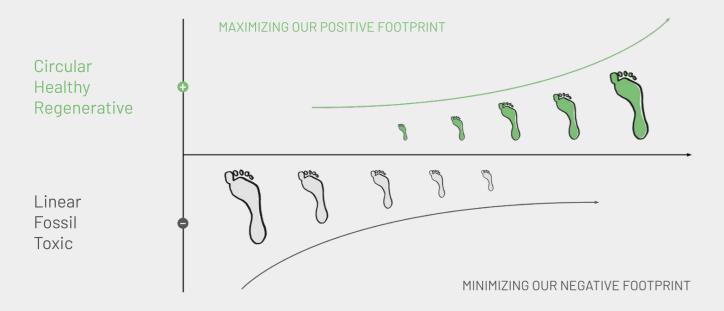


OUR MISSION:

TO LEAVE A POSITIVE FOOTPRINT

A true circular economy based on the Cradle to Cradle principle ensures that the resources used in a product can later be recycled as high-quality source materials to create new, non-toxic products. So recycling actually adds value.

Current solutions such as sharing or reuse concepts are steps in the right direction as we transition towards the circular economy. But the real goal is to create a positive footprint with optimized nutrient cycles – with solutions that are suitable for both the biosphere and the technosphere.



OUR APPROACH: **BE PART OF THE SOLUTION WITH C2C**



100 % RENEWABLE ENERGY



KEEP SCARCE RAW MATERIALS IN USE



GENERATE NUTRIENTS INSTEAD OF WASTE



NO TOXIC SUBSTANCES IN THE WRONG PLACE



HEALTHY MATERIALS IN PRACTICAL APPLICATIONS



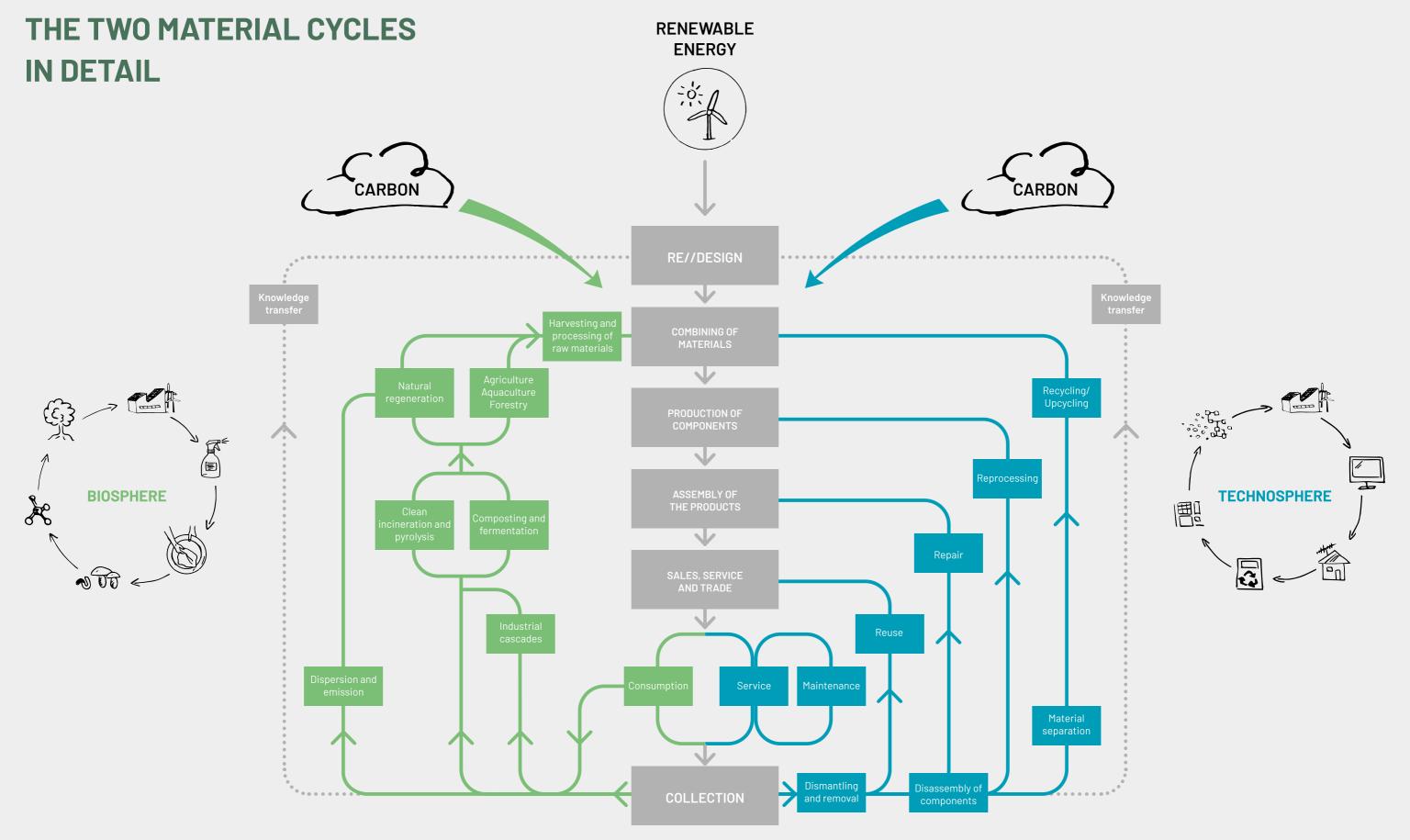
CARBON AS A SOURCE OF RAW MATERIALS



BASIS OF A TRUE CIRCULAR ECONOMY: INNOVATION AND NEW BUSINESS MODELS



AT A GLANCE:



SELECTED REFERENCE PROJECTS: SUITABLE SOLUTIONS FOR EVERY SECTOR



Glass bottles, aluminum cans, bottle labels, printing inks



Sustainable floor coverings with Cradle to Cradle certification



Chocolate packaging



Schleich figurines will be made recyclable

See our website for more examples:



schüco

Windows, facades and door systems



Sustainable logistics hub as a raw material database



Garments – Organic,
Cradle to Cradle certified,
locally and fairly
produced



Varfix fastening system



"In order to effectively protect the environment and the climate, we need a radical new approach. We have to get to the point where all constituents of a product

can be recycled endlessly – without any loss of quality."

Prof. Dr. Michael Braungart

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Markus Diem markus.diem@epea.com +49 172 7691216 Do you have questions about Cradle to Cradle or a project idea for your company? Let's talk about it.

Our colleagues look forward to hearing from you! In Hamburg, Stuttgart, Berlin, Munich, Basel, Vienna, Eindhoven, Brussels, Luxembourg and London.



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