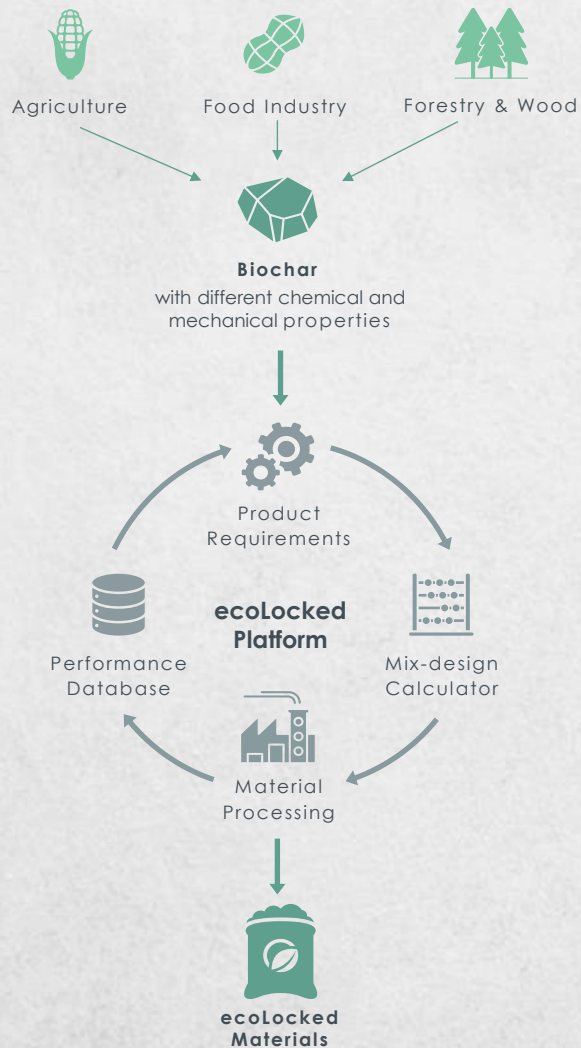


Our technology

Our technology is based on **Biochar Carbon Removal**, which permanently sequesters CO₂ from the atmosphere. Each biochar has unique chemical and physical properties, **ecoLocked's product development platform** enables us to create the optimal admix and additives for different applications.



About us

Our passionate diverse team with tons of concrete experience wants to bring carbon removal to a global scale – **by turning buildings into carbon sinks!**



Our offer

-  "Drop-in" admix materials
-  Mix design & technical consulting
-  Carbon management services

Interested in our solution?

Contact us at:
info@ecolocked.com



Follow us on LinkedIn



Turning buildings into carbon sinks

www.ecolocked.com



Our products and applications

eLM Zero is a biochar-based admix material that reduces the net **carbon footprint of concrete** by up to 100% while delivering optimized mechanical performance.

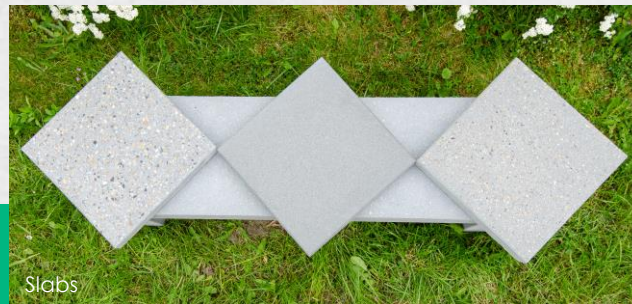
eLM Zero is ideal for lowering the carbon footprint of various concrete products, including ready-mix concrete, pavers, slabs, street furniture, stairs, roof tiles, wall panels, façades, and decorative elements.



Stairs



Ready-mix concrete



Slabs



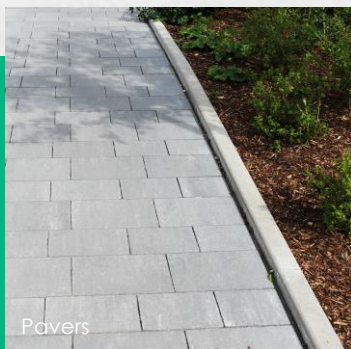
Decorative items



Roof tiles



Street furniture



Pavers

It can be easily mixed into concrete at the plant or construction site.

How it works

Each concrete product presents unique challenges and demands a tailored approach. That's why the first step in our process is to assess the product-specific requirements. Based on this, manufacturers receive **drop-in ready admix materials**, along with customized recipes that are easy to integrate into their current process.

