

An aerial, high-angle photograph of a sailboat on a deep blue ocean. The boat is positioned in the lower-left quadrant, moving towards the upper-right. A large, white, cylindrical mast or boom extends diagonally from the bottom center towards the top right, partially obscuring the boat. The water is a vibrant blue with white foam from the boat's wake. The overall composition is dynamic and emphasizes the sleek design of the vessel.

A smarter
world

Diab



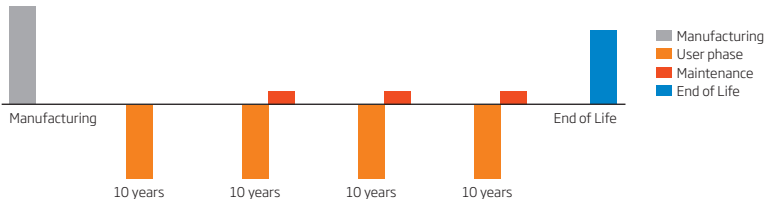
Sustainability in everything we do

Sandwich core composite materials benefit the environment in many ways. Due to their low-density properties the cores themselves require only a small amount of raw materials. When applied, sandwich solutions enable lightweight, flexible and aerodynamic designs that reduce the fuel consumption of vehicles and vessels and open up for creative design opportunities. Continuously improving our products to reduce the environmental impact they might cause, we strive for sustainability in everything we do.

Sustainable life cycle

Looking at the overall life cycle, our products compensate for their carbon footprint in many applications thanks to the extremely long life for which they were designed.

Typical CO₂ footprint over the lifecycle of a sandwich composite solution used in the transport sector. The footprint generated at manufacturing and End of Life is compensated during the user-phase.



Change for the future

At Diab we address sustainability challenges and take action. We always use as little material as possible and make it last a long time - the essence of sustainable thinking.

- As the first company within the field of composite materials in the world, Diab has set science-based targets, to reduce Diab Group Carbon Footprint, which have been approved by the Science Based Targets initiative.
- We provide a wide range of sandwich core materials to fit different applications. The right core decreases both cost and carbon footprint throughout the application's life cycle.
- Our sustainable solutions are based on product life cycle facts, drawn from our vast experience from sandwich composite production and design.
- We offer operational transparency through our Sustainability Report.

Diab Group

Box 201, 312 22 LAHOLM, Sweden

Tel +46 (0) 430 163 00

info@se.diabgroup.com

diabgroup.com

Diab is a world leader in sandwich composite solutions that make customers' products stronger, lighter and smarter. Diab provides a range of core materials, cost-effective kits, finishing and in-depth knowledge on composites. Diab also provides engineering services for composite technology through Composites Consulting Group (CCG). Diab is a participant of UN Global Compact.

