



K V S

SUSTAINABILITY
LEADS TO PROSPERITY

WHO WE ARE

KVS is a team of sustainability experts (consultants, engineers, and architects) that work hand in hand with you and your business to achieve your sustainability goals. Through our unique method we help your business **quantify** and **improve** its environmental performance.

OUR GOALS

KVS is determined to apply sustainability to everything we do, and execute it from theory to practice.

We believe a prosperous, sustainable future is possible once profits, planets and people are aligned.

WE'RE HERE FOR YOU

HaMasger St 52, Tel Aviv, Israel 83021, IL
Phone: 03-9172202
Email: info@kvs.co.il
LinkedIn: @kayamut-shefa-kvs

WHAT WE DO

GHG EMISSION CALCULATIONS

Manage your carbon footprint. Quantify emissions from plants/projects/cities and more according to international standards.

ENVIRONMENTAL PRODUCT DECLARATION (EPD) AND LIFE-CYCLE ASSESSMENT (LCA)

Assessing the environmental impact of a product, service or technology in ANY industry (construction, textiles, tech) from raw materials to the end of the products life.

CARBON CAPTURE STRATEGY

Calculation and implementation of biological, geological and chemical techniques to reduce emissions.

SUSTAINABILITY STRATEGY

THE ROAD TO NET ZERO CARBON

A well crafted sustainability strategy defines priorities, outlines plans and enables the achievement of your goals. Our calculations and tools help you create a road map to becoming a Net Zero Carbon Company while you continue to operate and grow.

CIRCULAR THINKING, PLANNING AND ACTIONS

SUSTAINABILITY&TECHNOLOGY

Evolve your software or technology to communicate sustainability and carbon KPIs to your stakeholders.

SOME OF OUR LATEST PROJECTS

- LCA for main parts in a printing machine and optimization for the most **eco-friendly alternatives**
- Textile **printing technology optimization** using LCA thinking
- Environmental impact assessment of **main ink components**
- LCA for construction materials
- Survey for the UN regarding the **application of products with recycled plastic** in construction products in Israel
- Constructing a master plan to create and execute a **WBLCA**