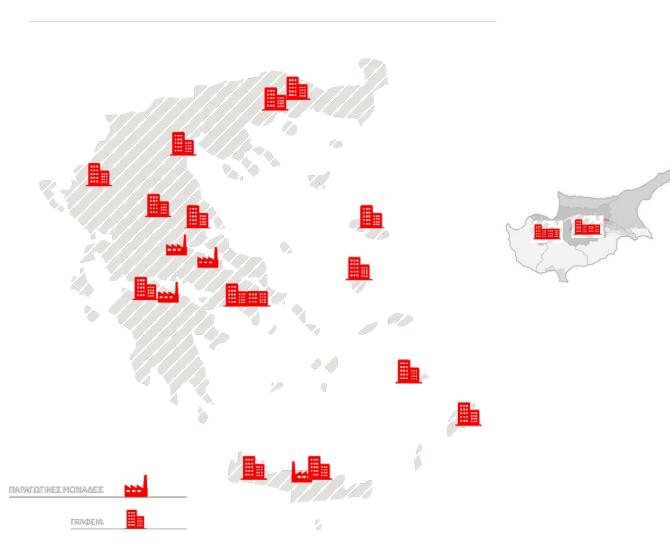


## **Sustainable like never before**Dimitris Bosnidis Logistics Manager CCHBC

## Our presence in Greece & Cyprus





53 years in Greece

24 production lines

4 plants

1.500 employees

>350 different products

**96%** of our products are produced in Greece

>75 years in Cyprus

3 production lines

3 plants

300 employees

>182 different products

**80%** of our products are produced

in Cyprus







## **Our Plants**













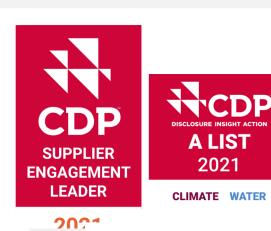


## **Sustainable Supply Chain – Game Changer**



### Proud to be recognized for our work to build a more sustainable company and future











## **Our 2025 Commitments**



## **Reduction of Carbon Emissions (CO2)**



- Reduction of direct CO2 emissions by 30%
- 50% of our coolers to be energy efficient
- 50% of the total energy we use in our plants comes from renewable and clean energy sources
- 100% of the total electricity we use in our factories comes from renewable and clean energy sources

## **Net Zero Challenge**

# NETZEROBY 40

#### Scope 3 Upstream



Source: GHG Protocol, BCG



Emissions from procured products, transport of supplies, business travel

#### Scope 1



Emissions from operations under facility's control, including onsite fuel combustion

#### Scope 3 Downstream





Emissions from transport of products, usage of sold products, product disposal



Emissions from usage of electricity, steam, heat and/or cooling purchased from third parties

#### Scope 2



## Optimize for CO,



#### **Engage suppliers**



Push ecosystems

Engage in sector initiatives

Integrate emissions metrics 5 in procurement standards and track performance

Work with suppliers to

address their emissions

for best practices, certification, advocacy...

Scale-up "buying groups" 8 to amplify demand-side commitments

#### Create transparency



Set ambitious reduction 2 target on Scopes 1-3 and publicly report progress



Design value chain/ sourcing strategy for sustainability



## What we have done





We reduced **45K tons** of carbon dioxide emissions from our operations, which is equivalent to **49%** compared to 2017



100% of the electricity consumption in our factories in Greece comes from renewable energy sources

53% of all energy in our factories comes from renewable sources, approaching our Group's target



Replacing our total fleet of **forklifts** with Lithium-ion technology saving more than **500 tons** of CO2 per year



Introduced new packaging of "Keel Clip" reducing **540 tons** of plastic per year

## What we have planned





45.6% of our coolers in the market are energy efficient, approaching our 2025 target of 50% with a rigorous replacement plan



Investigate with specialized partners for the application of technologies such as **photovoltaics & geothermal** to power our facilities



Light Fleet moving to **Green powertrains** (e.g.

Hybrids, Electrics). All

salesforce cars will change

within 2023



Supplying our Plants in Cyprus with electricity derived from renewable energy sources

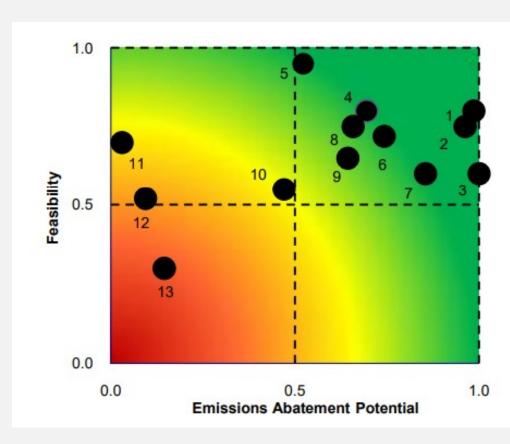


A cultural change is that all projects have an additional KBI that are evaluated as of 2022:

**CO2** reduction

## **Decarbonization in SC**





- 1 Clean Vehicle Technologies
- 2 Despeeding the Supply Chain
- 3 Enabling Low Carbon Sourcing: Agriculture
- 4 Optimised Networks
- 5 Energy Efficient Buildings
- 6 Packaging Design Initiatives
- 7 Enabling Low Carbon Sourcing: Manufacturing
- 8 Training and Communication
- 9 Modal Switches
- 10 Reverse Logistics / Recycling
- 11 Nearshoring
- 12 Increased Home Delivery
- 13 Reducing Congestion

World Economic forum : Supply Chain Decarbonization

## Where we focus



## In order to achieve sustainable Logistic operations, we need to work together with our partners









# Thank you