



Making the
supply chain
sustainable.

1

Izdelki, storitve in
rešitve, ki
**spreminjajo
dobavno verigo**



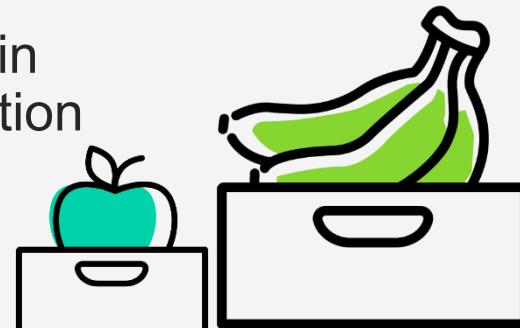
Smo vodilni v svetu pri zagotavljanju embalaže kot storitve v dobavni verigi svežega blaga



Customers in
50 +
countries
of operation

370M

RPCs in
circulation

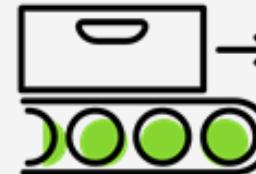


1,250+
staff



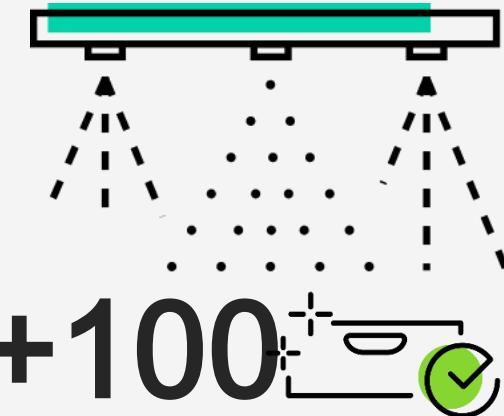
66M+

Annual RPC
production capacity



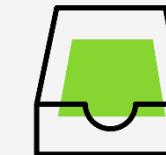
2B+

Shipments
each year

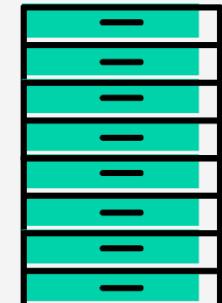


+100

Service Centers



70 +
RPC models



Dobro za posel. Dobro za planet.



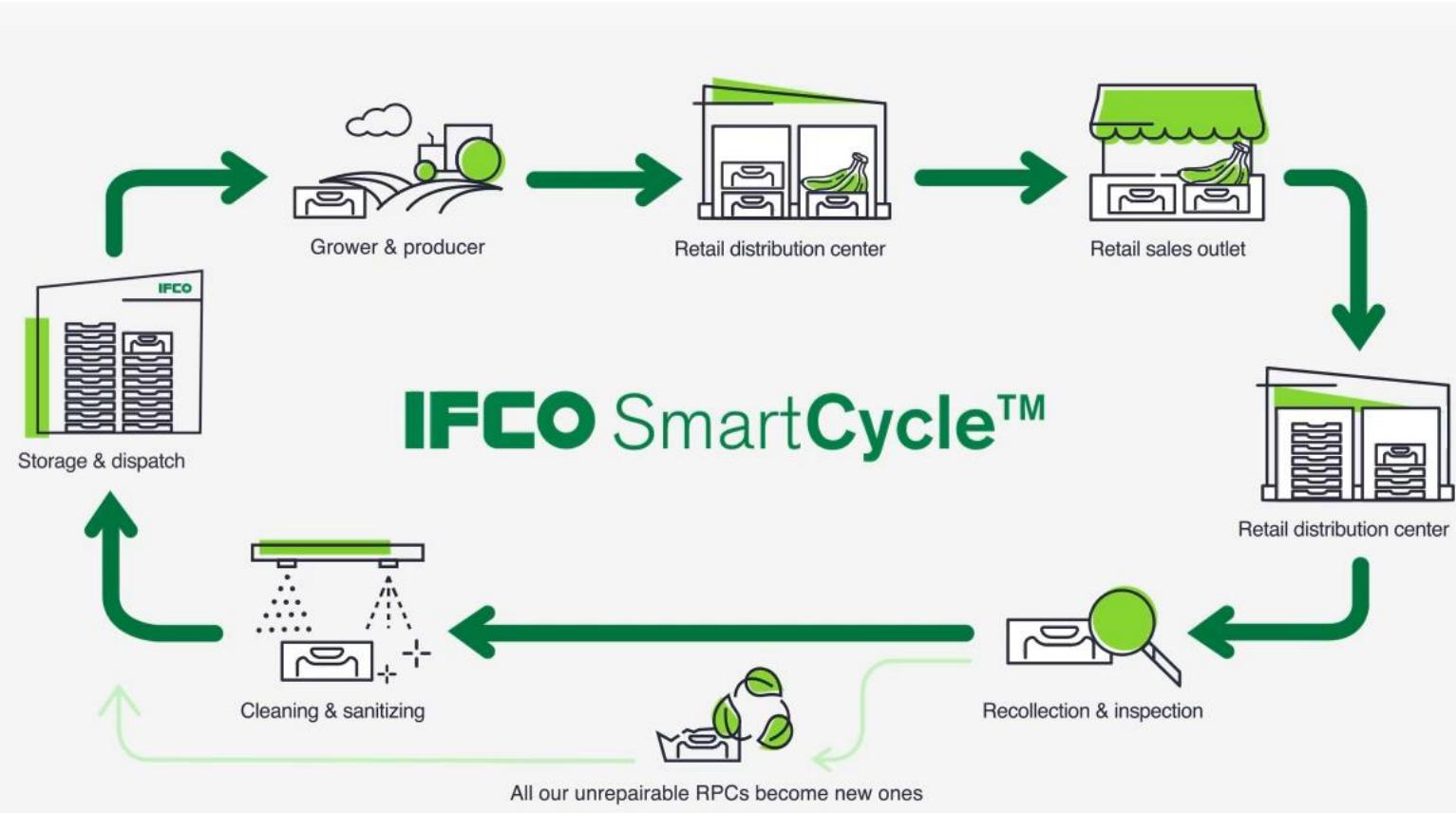
Poslovni model
prihrani stroške



Oprijemljive
okoljske koristi



Strokovno
znanje in
garancija za
varnost hrane

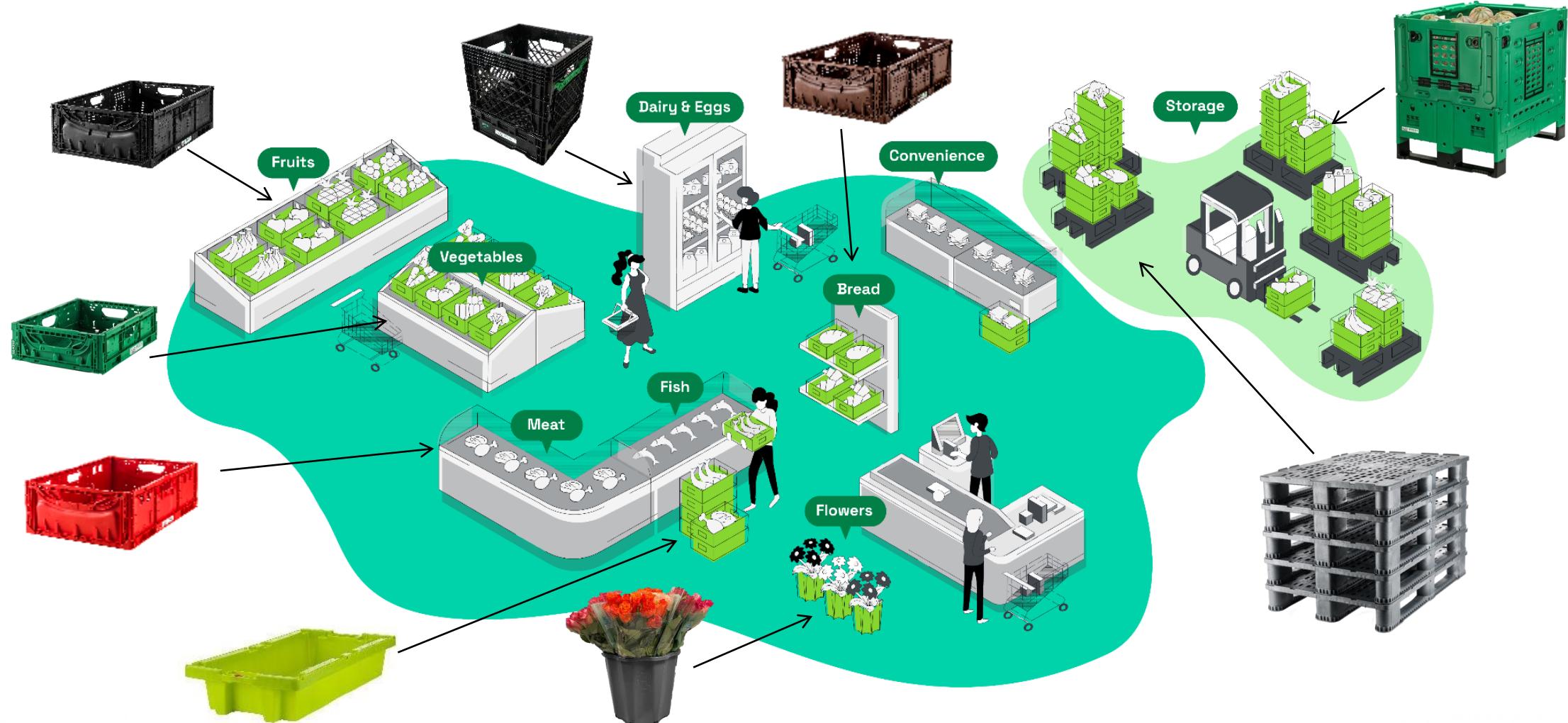


Our circular model is based on the principles of share and reuse and applies to



Na voljo je več vrst embalaže in embalažnih rešitev

IFCO



Sodelovanje z vodilnimi trgovci po svetu



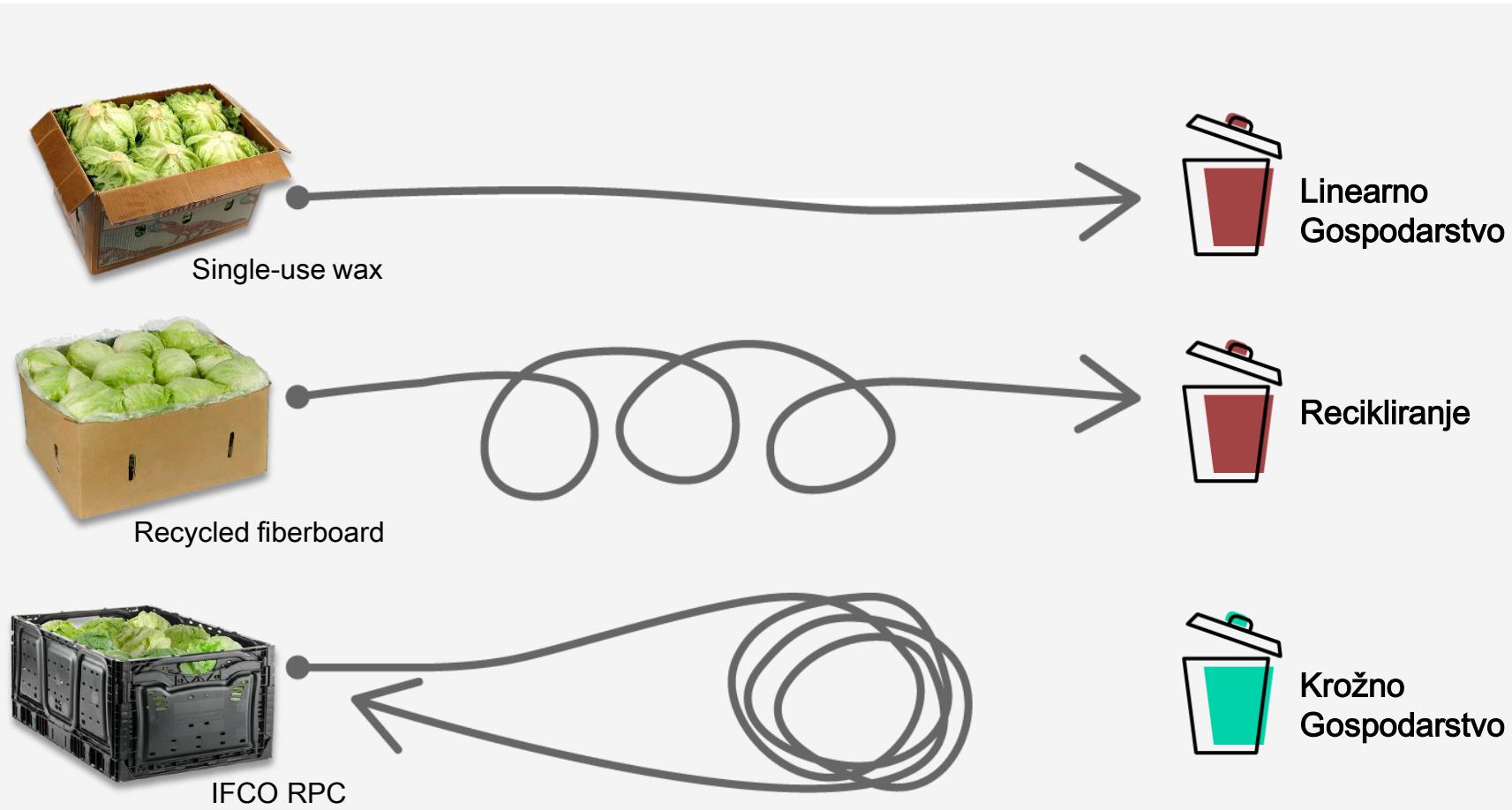
2

Kaj nas naredi
trajnostne?

IFCO



From linear to circular



“Glede na trenutne okoljske izzive, **recikliranje ne bo dovolj**, da bi premagali samo količino proizvedenih odpadkov.”



“V pravilno zgrajenem krožnem gospodarstvu se moramo raje osredotočiti na izogibanje faze recikliranja za vsako ceno. Morda se sliši preprosto, toda preprečevanje nastajanja odpadkov je edina realna strategija.”

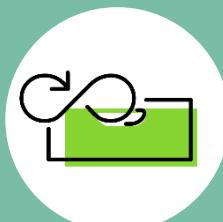
Poslovni model, zgrajen na trajnostnih načelih



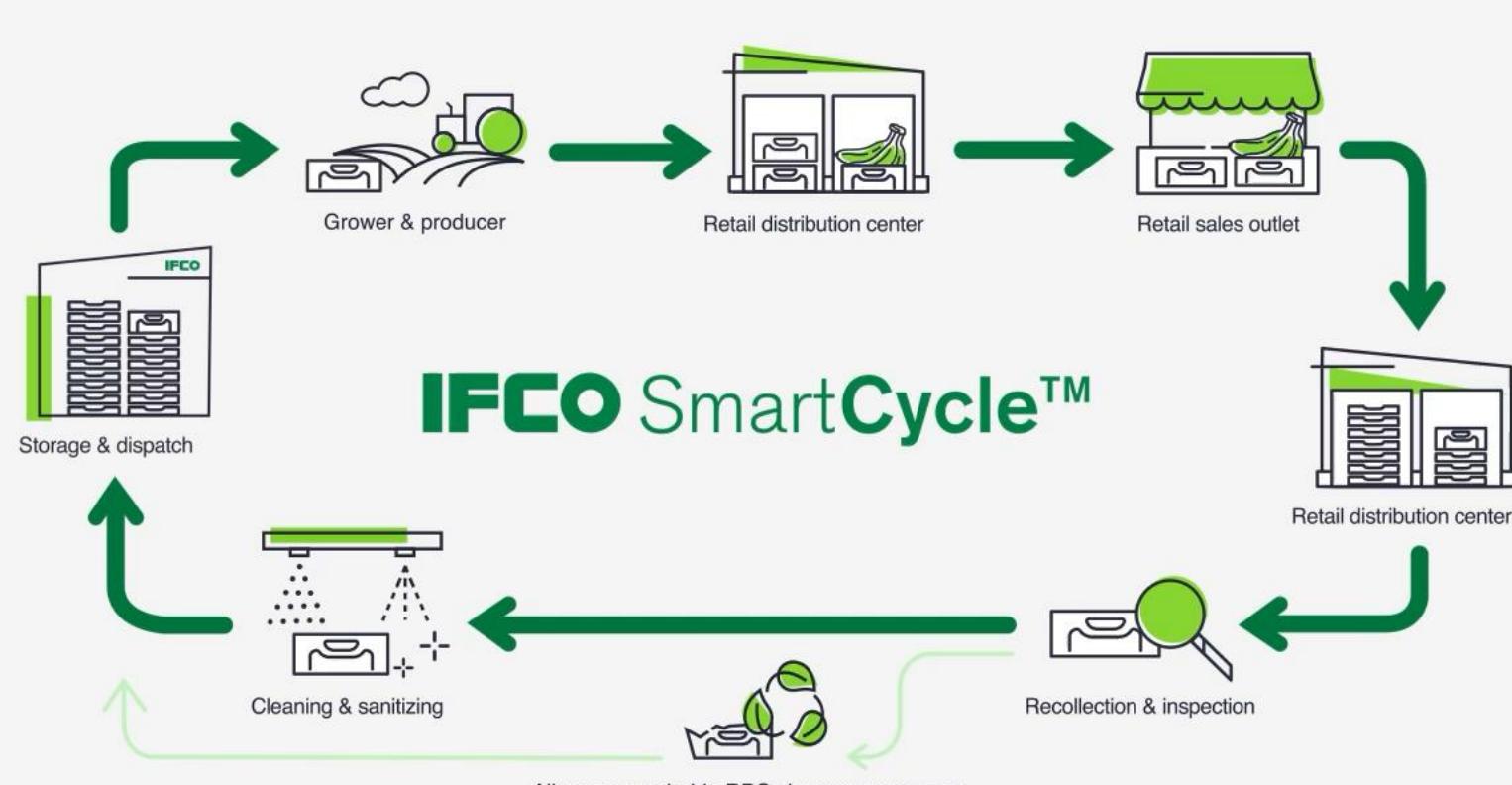
1. Deliti in ponovno uporabiti



2. Omrežje in Obseg



3. Neskončnost materialov



Our circular model is based on the principles of share and reuse and applies to



IFCO prvi v ponovni uporabi in oblikovanju C2C

IFCO

Prvo in edino podjetje na svetu, ki je pridobilo prestižni C2C certifikat za RPC



Neodvisni Inštitut za inovacije izdelkov Cradle to Cradle postavlja globalni standard za izdelke in sisteme, ki so varni, krožni in izdelani odgovorno, s svojim programom izdelkov Cradle to Cradle Certified®.

cradle to cradle
products
innovation
institute

Our European Lift Lock RPCs

- Cradle to Cradle Certified® Silver Prejel zlato za ponovno uporabo materiala in socialno pravičnost
- Oblikovano, izdelano, združeno, zbrano, popravljeno in reciklirano v skladu z najstrožjimi zdravstvenimi, varnostnimi in okoljskimi standardi
- Optimizirano za sadje in zelenjavo, meso in pekovske izdelke

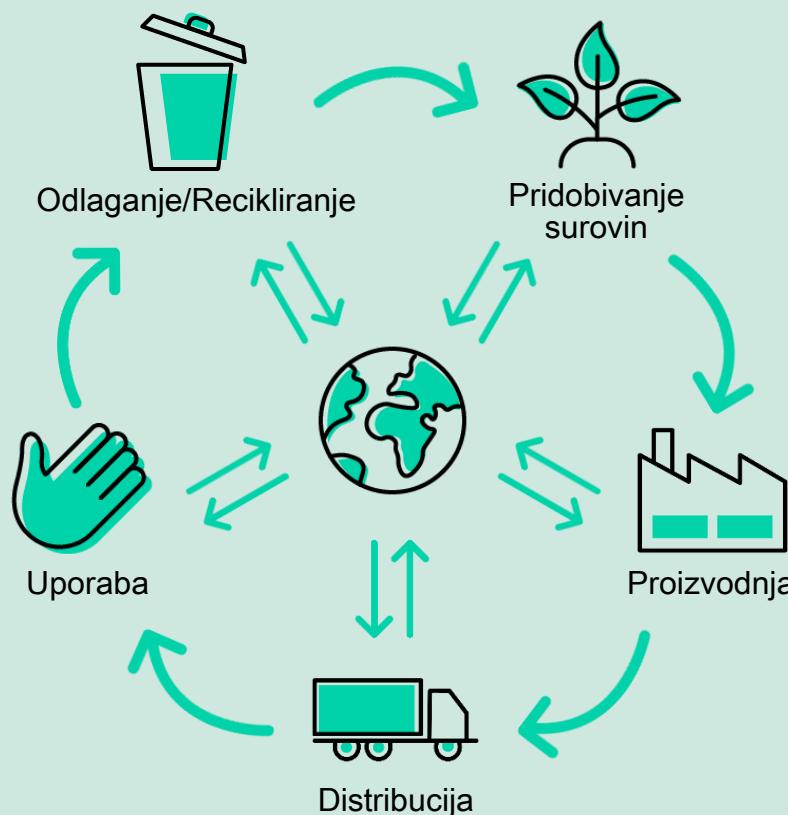
Dokazane trajnostne prednosti

Kako to dokažemo in kaj je pomembno?

Kaj je LCA?

Ocena življenjskega cikla (LCA) je znanstvena metodologija za ocenjevanje vplivov na okolje, povezanih z vsemi stopnjami življenjskega cikla komercialnega izdelka, postopka ali storitve.

LCA proučuje okoljske vidike in možne vplive v celotnem življenjskem ciklu izdelka (tj. od zibelke do groba) od surovin prek proizvodnje, distribucije, uporabe in odlaganja.



- ISO14044, svetovno priznan standard ISO. Določa **zahteve in smernice** za Oceno Življenjskega cikla (Life Cycle Assessment).
- **Tretja Oseba**, te študije so izvedle **zunanje neodvisne organizacije**, in ne interno s strani IFCO
- **Strokovni pregled**, **vrednotenje dela** s strani ljudi s podobnimi kompetencami kot uporabniki (stroka).
 - Metode strokovnega pregleda se uporabljajo za vzdrževanje standardov kakovosti, izboljšanje učinkovitosti, in **zagotavljanje verodostojnosti**.
 - V akademskem krogu se strokovna ocena pogosto uporablja za ugotavljanje primernosti akademskega prispevka za objavo.



Poglejte naš brezplačni [webinar](#) o LCA za boljše razumevanje

LCA za embalažo za večkratno uporabo

IFCO LCA in drugi (ISO certified)

RPC Specifično

B2B in B2C embalaža



Final Report (13/04/2018)
Carbon Footprint of Packaging Systems for Fruit and Vegetable Transports in Europe

On behalf of Stiftung Initiative Mehrweg

Fraunhofer IML



Determination of spoilage levels of fresh fruit and vegetables according to the type of packaging

Executive Summary

Study initiated by Stiftung Initiative Mehrweg (Foundation for Reusable Systems)

May 2013

Fraunhofer IML



Peer Reviewed Report

COMPARATIVE LIFE CYCLE ASSESSMENT OF REUSABLE PLASTIC CONTAINERS AND DISPLAY-AND NON-DISPLAY-READY CORRUGATED CONTAINERS USED FOR FRESH PRODUCE APPLICATIONS

PREPARED FOR:
IFCO Corporation

BY:
Franklin Associates, A Division of Eastern Research Group (ERG)

February 2017

FRANKLIN
Associates
A Division of ERG

European Carbon Footprint Study
Evropska študija ogljičnega odtisa
(2018)

Food Waste Study
Študija zavržene hrane
(2013)

NA Full LCA study
(2017)

ZERO WASTE EUROPE

reloop
resources remain resources

REUSABLE VS SINGLE-USE PACKAGING

A review of environmental impacts

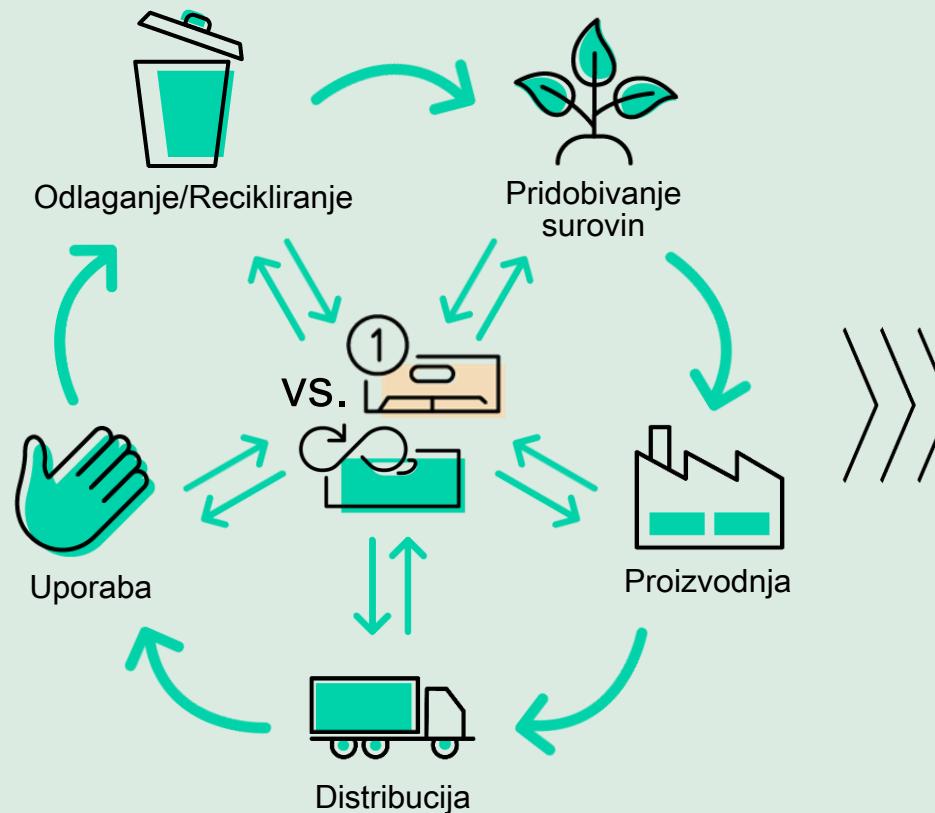
REPORT

Ocenjuje 32 LCA-jev na embalaži za ponovno uporabo

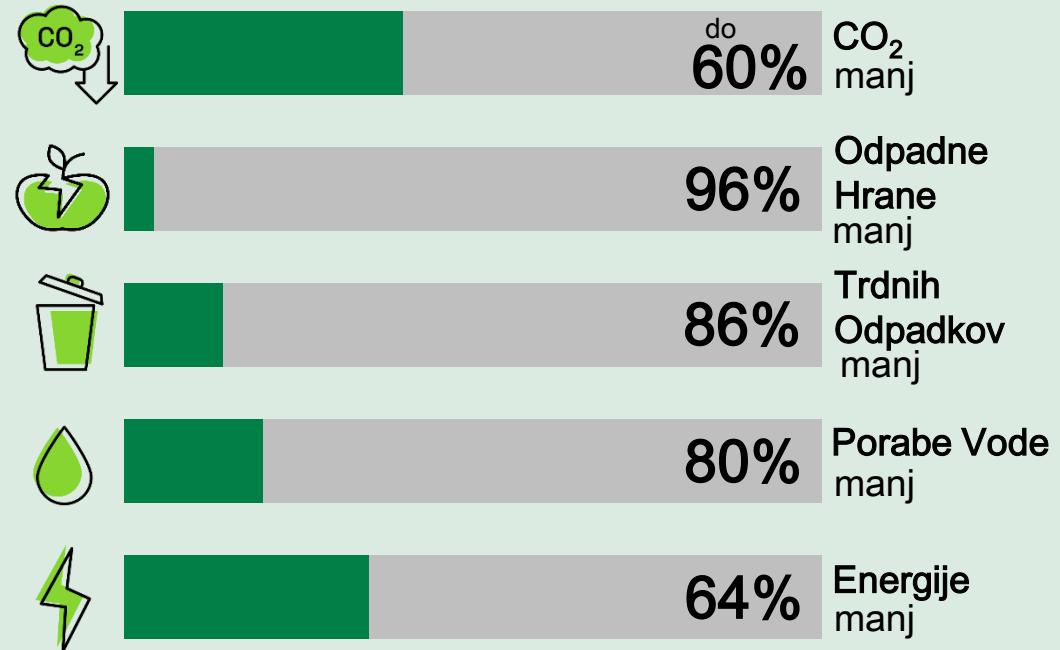
Preko 70% raziskav izpostavlja embalažo za večkratno uporabo kot okolju najprijaznejšo možnost

IFCO LCA rezultati

Znanstveno dokazujemo naše okoljske prednosti



IFCO
ISO14044
LCA Prihranki



Merjenje okoljskih koristi

IFCO



En zabolj morda ne bo naredil
spremembe, vendar **milijarda**
bo...

2023 environmental savings

By thriving together in the circular economy, we saved:



658.279 metric tons CO_{2e} emissions saved



12.677 megaliters of water saved



45.196 TJ of energy saved



363.070 metric tons of solid waste saved



59.035 tons of product waste avoided



Equivalent to circling the planet 138.505 times by car



Equivalent to 5.071 olympic size pools



Equivalent to yearly energy consumption of 3.069.180 households



Equivalent to the yearly solid waste production of 698.175 people



Equivalent to 94 million meals



3

Kaj počnemo da
bi postali še bolj
trajnostni?



IFCO ESG Strategija

Uspeh v krožnem gospodarstvu



Naša nova strategija ESG predstavlja našo zavezanost uspešnemu podjetju, uspešni družbi in uspešnemu planetu prek drznih ciljev, ki spodbujajo okoljske koristi našega poslovnega modela in dodatno potrjujejo našo stalno zavezanost okoljskim, družbenim in upravljavskim vprašanjem v našem podjetju in v verigi preskrbe s hrano.



IFCO 2025 ESG Goals



Pillar and ambition	SDGs	Focus areas	Aspiration	2025 main goals
Thriving Business <p>Transform fresh grocery supply chains for a resilient future through circularity, innovation and best-in-class governance</p>	8 DECENT WORK AND ECONOMIC GROWTH 9 INDUSTRY, INNOVATION AND INFRASTRUCTURE 12 RESPONSIBLE CONSUMPTION AND PRODUCTION 17 PARTNERSHIPS FOR THE GOALS	Circular Supply Chains Governance Customer Innovation	Foster circularity across the value chain Lead the industry through best in class governance and leading compliance Maintain industry leadership by driving sustainable innovation in the fresh supply chain	<ul style="list-style-type: none"> Double the environmental benefits we deliver to our customers' fresh supply chain Implement best in class policies, frameworks and employee trainings Expansion of customer led innovation products and services
Thriving Planet <p>Go beyond our share and reuse model to protect and regenerate our natural resources</p>	6 CLEAN WATER AND SANITATION 7 AFFORDABLE AND CLEAN ENERGY 12 RESPONSIBLE CONSUMPTION AND PRODUCTION 13 CLIMATE ACTION	Climate Change Water	Become a Net Zero Business Lead the industry in sustainable water stewardship	<ul style="list-style-type: none"> Carbon Neutral Operations Net Zero Carbon by 2040 100% Renewable Electricity Water stewardship and efficiency programs in place at all sites Fresh water usage intensity annual improvements
Thriving Society <p>Empower all our people and partners to thrive and make a positive impact in our communities</p>	2 ZERO HUNGER 5 GENDER EQUALITY 8 DECENT WORK AND ECONOMIC GROWTH 10 REDUCED INEQUALITIES	Our People Our Partners Our Community	Be recognized as a safe, diverse, inclusive and best place to work with leading talent development Influence our supply chains to have a positive impact Make our contribution towards ending food waste and hunger	<ul style="list-style-type: none"> Zero waste to landfill 100% product material reuse Health and Safety Leadership in the industry Best in class employee satisfaction Embrace Diversity & Inclusion Extend Zero Harm program to all strategic suppliers Sustainable Supplier Engagement Partner with food banks in all regions 1 volunteering activity per employee per year Food Safety leadership

2023 ESG poudarki uspešnosti

IFCO



recycled content
in RPC production
on average



reduction in
freshwater use
per RPC

1.6

million tonnes of
single-use packaging
waste eliminated
from the supply chain



European Lift
Lock RPCs

**Cradle
to Cradle
Certified® Silver**



2023 ESG European
Top-Rated
Company by Sustainalytics

12%

reduction in
overall Scope 3
emissions



69,000

RPCs donated to food
banks globally



32%

women in
management
roles



Letno poročilo ESG

IFCO

The screenshot displays the IFCO ESG Report 2023 website. Key sections include:

- Who we are:** Features a photo of a smiling man in a straw hat and a green circular icon with a hand holding a diamond.
- Our purpose:** Making the fresh grocery supply chain sustainable.
- Our mission:** Eliminating packaging waste in the fresh grocery supply chain by enhancing efficiencies, sharing the value with all our stakeholders.
- Our values:** We're committed to operating responsibly, thoughtfully. Living our company values every day is how we reward our people.
- Value for us:** Trust through transparency; Our people - our greatest asset; Winning as one IFCO family.
- Value for you:** We share our stakeholders' success; We drive progress through collaboration and innovation; We build relationships through products that better lives.
- Certified sustainability credentials:** A section featuring a photo of a group of people and a quote from Bertrand Sviderski, Chief Sustainability Officer, Carrefour.
- Expanding our operations:** Shows a photo of a group of people at a facility and a map of Europe with a green location pin.
- Our people:** Features a photo of five diverse individuals and a section titled "Our people Progress Check" with 2025 goals for Health and Safety leadership, Best-in-class employee satisfaction, and Embrace Diversity and Inclusion.

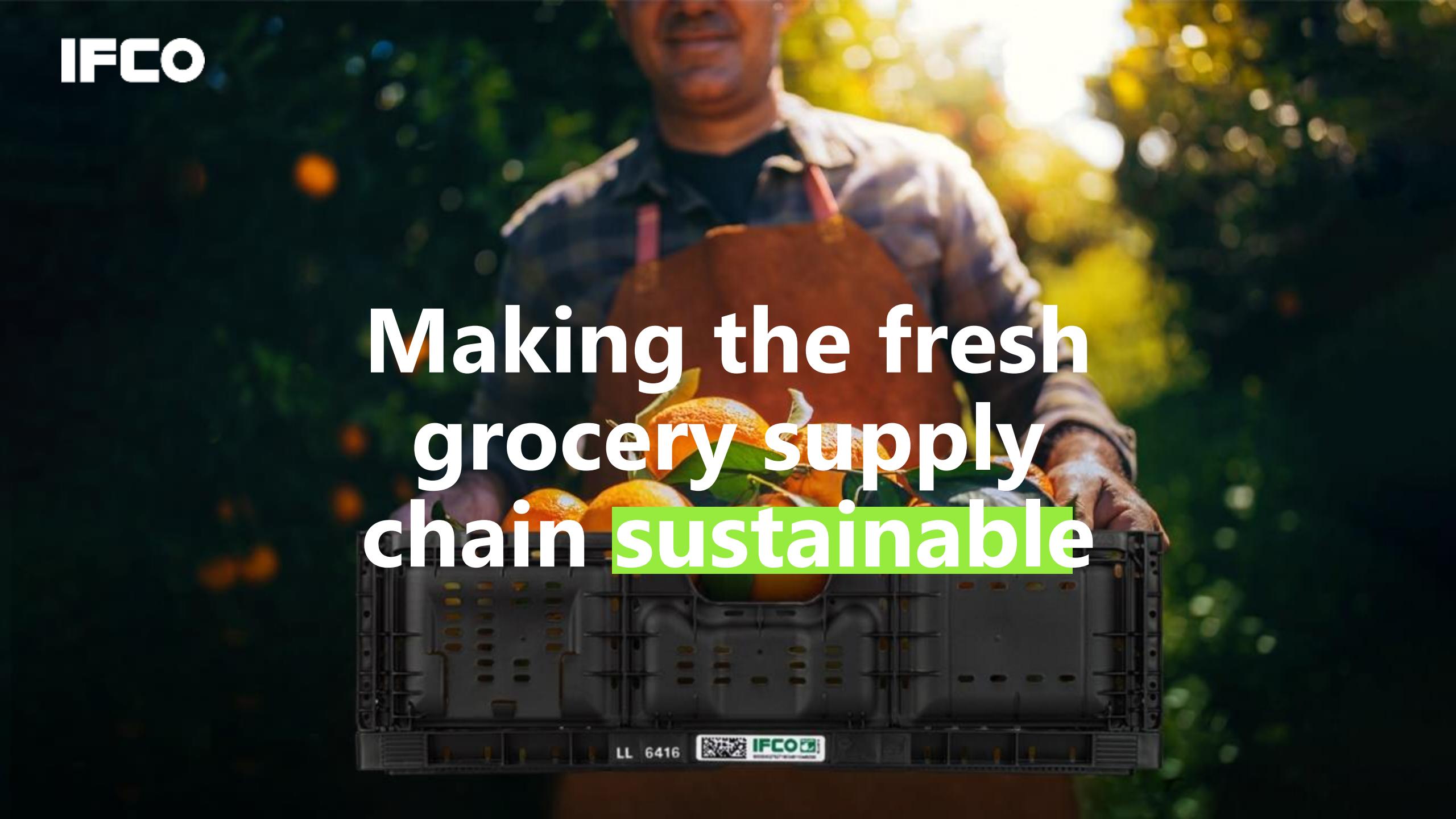


- Izčrpno poročiloV skladu z vodilnimi standardi (GRI, SASB, UNGC)
- Usklajeno s cilji trajnostnega razvoja
- Močna osredotočenost na naš poslovni model
- Vizualno privlačno
- Vključuje odlične zgodbe in KPI-je
- Odlična priložnost za predstavitev našega vodstva in strategije



WE SUPPORT
SUSTAINABLE
DEVELOPMENT
GOALS





Making the fresh
grocery supply
chain **sustainable**

LL 6416

