


# RESPONSIBLE PROCUREMENT AND SUSTAINABLE SUPPLY CHAIN FOR ENVIRONMENTAL CONSERVATION

## More Information

 <https://sustainability.osotspa.com>

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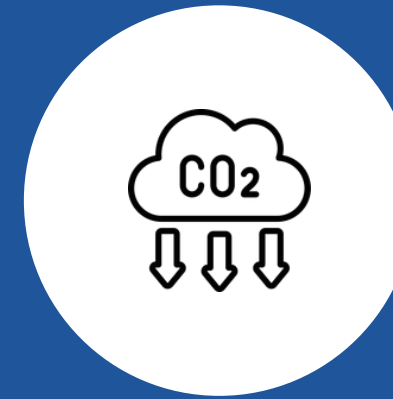
# RESPONSIBLE PROCUREMENT AND SUSTAINABLE SUPPLY CHAIN FOR ENVIRONMENTAL CONSERVATION

Osotspa is committed to advancing sustainable supply chain management through responsible procurement, low-carbon logistics, circular packaging, and resource-efficient operations. Under the Osotspa Sustainability Framework and Goals 2030, the company integrates environmental considerations across its end-to-end value chain to reduce GHG emissions, improve operational efficiency, optimize costs, and support its long-term Net Zero 2050 commitment.

# AIMING FOR EFFICIENCY AND RESILIENCE WHILE MITIGATING ENVIRONMENTAL IMPACT



Improve operational efficiency and optimize logistics costs through sustainable solutions and partnerships



Integrate ESG targets and Net Zero 2050 commitment to the procurement and supply chain management process



Approaches to achieve the goals:



Align with best-in-class standards in raw and packaging material sourcing



Increase use of low-carbon transportation and inventory management



Expand and strengthen partnerships with forward-looking partners

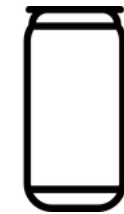
# MAKING LONG-TERM IMPACTS WITH THREE INITIATIVES

Osotspa implements three key initiatives across procurement and supply chain management to reduce environmental impacts from packaging sourcing and transportation.



## OSP Green Logistics

Improve energy and cost efficiency in interplant and outbound transportation through route optimization and EV adoption.



## OSP Can-to-Can Journey

Ensure that beverage cans are produced using recycled to support resource circularity and reduce environmental impacts from packaging materials.



## OSP Eco-friendly Paper Carton

Ensure that all purchased paper cartons are made from pulp sourced from sustainably managed forests and certified by the Forest Stewardship Council (FSC).

# EMBEDDED ACROSS THE ENTIRE ORGANIZATION

The initiative is embedded within OSP's procurement, logistics, and supply chain operations as part of the Osotspa Sustainability Framework and Goals 2030. Sustainability considerations are integrated into supplier selection, bidding processes, logistics management, and operational planning to improve efficiency, reduce environmental impacts, strengthen risk management, and support long term cost optimization.

## Business Integration



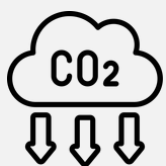
A part of company's operation efficiency roadmap



A part of company's Enterprise Risk Management to ensure supply chain resilience



Integrated into procurement process and TOR criteria as well as supplier capacity building programs.



Integrated into company's Sustainability Framework and Goals 2030

## Collaboration



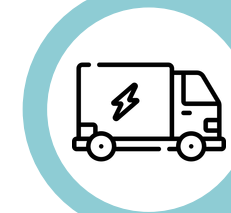
Manufacturing Team – to coordinate inter-plant routing and improve efficiencies.



Sales and Trade Teams – to plan distributions and manage distributors/retailers



Network with partners and service providers to promote low-carbon logistics and solutions



Strong partnerships with service providers with EURO5 and EV fleet

# HOW SUSTAINABILITY & INNOVATION ARE ENABLED

Osotspa integrates sustainability and innovation into its procurement and supply chain operations to drive long-term environmental impact, operational efficiency, and low-carbon logistics transformation.



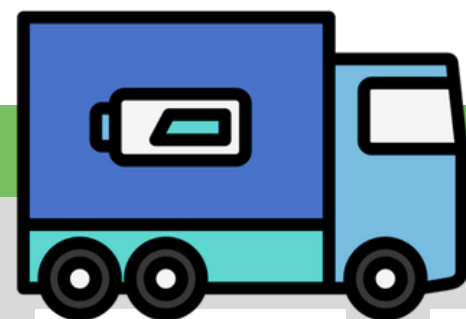
Collaboration with EV promotion organizations to support low-carbon transportation adoption



Route optimization through logistics software to improve delivery efficiency and reduce fuel consumption



Truck optimization through load-capacity improvement



# DELIVERING MEASURABLE ENVIRONMENTAL AND OPERATIONAL IMPROVEMENTS

## OSP Green Logistics (2025)

### Route Optimization



Route optimization reduced

**701**

transportation trips



reducing logistics costs by

**25.5%**



and avoiding approximately

**50.7 tCO<sub>2</sub>e**

emissions

### Truck Optimization



Increase Truck Load Capacity

**8%**

avoided

**1.6 tCO<sub>2</sub>e**

emissions from truck trip reduction

### EV Truck Replacement



EV Truck pilot project avoided

**15 tCO<sub>2</sub>e**

emissions

by replacing 240 fuel-truck trips

# DELIVERING MEASURABLE ENVIRONMENTAL AND OPERATIONAL IMPROVEMENTS

## OSP Can-to-Can



Collected back

**29.4 million**

aluminium cans in 2025



Equivalent to

**353.9 tons**

of recycled aluminium



Avoided approximately

**2,069 tCO<sub>2</sub>e**

emissions through aluminium recycling initiatives

## OSP Eco-friendly Paper Carton



100% of paper carton is certified with Forest Stewardship Council (FSC), ensuring the cartons are made of 100% recycled materials and pulps sourced from sustainable tree farming. This reduces reliance on virgin resources, maximizes the use of valuable forest resources, supports forest conservation, and advances circular and responsible packaging practices.