

# KAUKOKIITO BIO

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Towards fossil-free transport



**KAUKOKIITO**





# WHAT IS KAUKOKIITO BIO?

The Kaukokiito BIO service transports shipments using renewable diesel. This means that the carbon footprint of your transports is on average 90% lower than when transported using fossil fuels. Deploying the service does not require changes to the daily work.

Kaukokiito BIO is an easy, fast and cost-effective service that offers your company a way to transport your products with less emissions than fossil fuels. According to an ISO 16258-compliant calculation, the use of renewable diesel reduces the carbon footprint of transport by an average of 90%. It makes sustainability a concrete part of your business. As a user of the service, you can use Kaukokiito's emission reports. They allow you to monitor and communicate to your customers about the progress of your sustainability goals. The Kaukokiito BIO service is suitable for all of your company's transport needs: the transport of parcels, groupages and partial and full loads.

## How does it work?

When you choose the service, Kaukokiito refuels the amount of renewable diesel in its network corresponding to the emission reduction target of your shipments. The emissions report

tells you about the development of your transport emissions.

## What is renewable diesel?

The Kaukokiito BIO service uses renewable diesel made 100% from waste and residues. According to an ISO 16258-compliant calculation, the use of renewable diesel reduces the carbon footprint of transport by an average of 90%. Renewable diesel burns cleanly and withstands cold very well. It is therefore suitable for transport in the demanding Northern climate!

## What does the service cost?

The price of the Kaukokiito BIO service is based on the volume and volume distribution of your shipments, from which the fuel consumption estimate for your transport is calculated. In addition, it is affected by the cost difference between renewable diesel and fossil diesel. You will receive an offer from your Kaukokiito contact person.

## Customer story

# SANDVIK

” Kaukokiito has handled all Sandvik transports with renewable diesel since May 2022. We decided to go along with this, as it significantly lowers the emissions of our transport. The implementation of the Kaukokiito BIO service did not require any extra investment from us Sandvik people, but at the value level this has a significant meaning in our everyday life. The emission reduction has been realized well and at least in accordance with the original calculations. I can say from experience that it works.

– *Lauri Myllymaa*  
Sourcing Category Manager  
Sandvik



## Why choose Kaukokiito BIO?

- The carbon footprint of transport is on average 90% lower with renewable diesel than with fossil fuels.
- The realisation of the emissions reduction targets is monitored by using emissions reports.
- The extensive Finnish distribution network of renewable diesel allows the service to be used in all domestic transports.
- The Kaukokiito BIO service is easy, fast and cost-effective to use, and it does not require any changes to your everyday operations.
- It is possible to use the service as part of sustainability communication.

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### Kaukokiito and sustainability

At Kaukokiito, sustainability means standing on the side of Finnish work and nature – and we implement it with concrete actions. Our goal is to transport our customers' shipments 100% fossil-free by 2040. From us, you get a committed and open partner to enhance the sustainability of your supply chain. Read more: <https://www.kaukokiito.fi/en/about-us/responsibility/>



# BECOME A CLIMATE PARTNER.

Feel free to ask more about our Kaukokiito BIO service and request an offer  
From your Kaukokiito contact person or at [offer@kaukokiito.fi](mailto:offer@kaukokiito.fi).

