

From Diesel to HVO100 – **Without Disruption**

Switch to fossil-free fuel in your current fleet and cut CO₂ fast – without compromising performance or operations.



Why make the change now?

Road transport is one of the biggest contributors to global CO₂ emissions. The pressure from customers, regulators, and investors is only growing – and the green transition is no longer optional.

With HVO100 you get:

- **Up to 90% CO₂ reduction** compared with fossil diesel
- **A drop-in solution** – works instantly in all modern diesel engines
- **Rapid rollout** – no vehicle modifications, no operational downtime
- **Full traceability and reporting** – via Biofuel Express Insight

HVO100 meets the EN 15940 fuel standard and is approved by many leading OEMs. It's made from sustainable raw materials – primarily waste and residue feedstocks.

What's holding companies back?

Many fleet owners have the same questions before switching:

"It must cost more?"

Yes, the price per litre can be higher than fossil diesel – but once you factor in CO₂ taxes, compliance costs, and the brand value of going green, the total cost of ownership can be competitive or even lower.

"Will it work in our engines?"

HVO100 can be used in most Euro 5 and Euro 6 diesel engines without any modifications.

"Can you guarantee supply?"

Absolutely – we deliver across the Nordics, Germany, and Austria, both in bulk directly to your tank and through our fuel station network.

"How do we start without risk?"

A phased approach works best – begin with a pilot project on selected vehicles.

4-Step Implementation Plan

1

Fleet Assessment

Map current fuel use, routes, and costs

Identify the quickest wins for switching to HVO100

2

Pilot Project

Switch 10–20% of your fleet

Set KPIs: CO₂ savings, operational stability, running costs

3

Scale Up

Gradually expand to the entire fleet as results come in

Secure price and availability with a fixed delivery contract

4

Track & Report

Monitor progress through Biofuel Express Insight for real-time fuel, CO₂, and feedstock data

Project Kick-off Checklist



Do we know our total annual diesel usage?



Which vehicles could switch first?



Are our engines OEM-approved for HVO100?



Have we set KPIs for the pilot project?



Do we have a plan to communicate our green transition to customers and stakeholders?



Reliable Supply

With our own logistics network and strong European presence, we ensure you always have fuel when you need it



Direct-to-tank or depot delivery



Coverage across the Nordics, Germany, and Austria



80+ filling stations in Denmark and Sweden



Secure pricing and delivery through long-term agreements

A leading logistics firm converted 30% of its fleet to HVO100 in just three months – with zero downtime – using a fixed delivery contract and a pilot phase.

FAQ

Q: Do we need to modify our engines?

A: No – HVO100 is a true drop-in diesel replacement for most modern engines.

Q: Will it affect our warranties?

A: Many OEMs have approved HVO100 for use – we'll help verify your models.

Q: How will it help with ESG reporting?

A: Biofuel Express Insight gives you certified CO₂ reduction data, feedstock origin, and fuel usage in one click.

Let's Get You Started

The sooner you switch,
the sooner you start cutting emissions
– and future-proofing your fleet.



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