



HVO

# Myth Busting



## Myth Busting

# “The UK doesn’t have a reliable supply of HVO”

Whilst the product is still relatively new to the UK market, supply channels have developed significantly over the past 5 years. With various ‘upstream’ players in the oil industry now importing regular cargos into the UK, with the right agreement in place there should be no increased risk to supply vs your diesel supply



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# “HVO contains palm oil”

HVO can contain palm oil but it's not a given. Suppliers of HVO can control various elements of the product supplied including feedstock type. Airport Energy HVO is palm oil free as specified to our import partner as well as other criteria such as minimum 85% Co2e saving.



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# “HVO will void the warranty of my equipment / vehicle”

We encourage any user of HVO to check with their OEM about their approval of HVO. The key benefit of HVO vs historical traditional biofuels is HVO is covered under the European standard EN 15940 which is often included in OEM warranties as an approved fuel standard.



## Myth Busting

**“My businesses net zero route is electrification, HVO doesn’t add any value”**

HVO is not deemed to be the long term future solution for anyone but it does provide a very real and adoptable solution for now whilst other energy solutions are maturing and developing. With very little upfront capital required and no alterations to existing infrastructure and equipment, HVO is an affordable solution to act as a bridge to the longer term solution.



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# “Everyone now seems to supply HVO, it’s all the same product”

Buyers of HVO should ensure that their supplier has a secure supply position with a known and reputable importer for the UK market. Key things to focus on are that the supplier is RFAS accredited and can evidence the product is ISCC approved. Buyers should be clear on their expectations of the product with items such as their Co2e saving expectation, palm oil involvement, and freezing point level.

# Frequently asked questions

1

## What is HVO Fuel?

A fully renewable diesel alternative that reduces up to 90% Co2e. A second generation biofuel that meets EN15940 standards, known as a paraffinic fuel.

2

## Will HVO improve my fuel consumption?

No, there is no evidence to suggest that HVO will improve or reduce MPG. We have seen various tests that show minimal change either way

3

## What additional infrastructure do I need for HVO?

None, it's a drop in diesel replacement and can be blended with standard diesel. HVO is a very clean fuel and we would always recommend understanding the condition of your existing infrastructure first before switching as sometimes HVO's cleaning effect can cause some blocked filters initially on first fill.

4

## How do I know what HVO I've purchased and how much Co2e I've saved?

WP Group will issue you with an RFD (Renewable Fuels Declaration) every quarter, which will confirm how much HVO was delivered, the feedstock origin and type and finally the saving compared to fossil fuel (as a percentage).

5

## What is the price of HVO?

HVO is at a premium to diesel for many reasons; a higher cost base, a lower demand, tighter supply, and a significant benefit of average 90% Co2e reduction. The gap between HVO and diesel regularly changes and is often driven by the volatility of the diesel market.

There are various pricing options on HVO and the market is becoming more established, talk to us to get a quote for your HVO supply



# Let's Talk HVO

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