

Construction



The Construction Industry is using HVO fuel to power on site machinery as an alternative to diesel, more than ever before. Discover how WP Group are enabling companies to transition smoothly.

What is HVO?

Hydrotreated Vegetable Oil (HVO) is a fully renewable fuel made from waste food stocks and used cooking oils that reduces up to 90% Co2.

With a paraffinic structure, HVO meets EN15940 specifications, which means it can be used as a drop-in alternative to traditional diesel without needing to modify existing infrastructure.

Reduces carbon
emissions by

90%



Discover how HVO delivers for sites, strengthens your business and works with heavy duty site machinery seamlessly.



For sites

Reliable cold-weather performance – proven to work in subzero conditions as cold as -40 degrees C.

Adaptable for mobile and multi-site projects, short and long-term contracts

Zero odour and reduced fumes providing better conditions in enclosed or urban-dense sites

For business

Supports BREEAM, ISO 14001 and wider ESG targets

Helps meet carbon reduction requirements in public sector and framework bids by up to 90%

For machinery

Drop in alternative for diesel – no disruption to plant, generators or machinery

Supported by most vehicle and machinery OEM's warranties

HVO can be blended with diesel, for a phased roll out across a period of time.

Why choose WP Group?

Our HVO customers range from civil engineering firms to demolition contractors, waste companies and everything inbetween. Our relationships are built on trust, reliability and performance.

With WP Group you get:

Next-day deliveries, standing orders and scheduled top-ups

Multiple strategically placed depots across UK for **rapid delivery**

Dedicated Account Manager with access to competitive pricing

Reporting support for large bids or Government projects

Technical HVO support and full access to WP Groups Fuel Services suite

Common Questions (Q&A)

Isn't all HVO basically the same?



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.

Does HVO still matter if we're moving to electric?



HVO gives you instant carbon savings with no modifications. It's a practical bridge while you plan for electrification or other methods.

Do I need to change my existing infrastructure?



No, HVO is a drop-in alternative to diesel, that works with your existing infrastructure.

Why is HVO more expensive?



HVO is at a premium to traditional diesel for many reasons; a higher cost base, a lower demand, tighter supply, and a significant benefit of average 90% Co2e reduction.

The price gap between HVO and diesel regularly changes and is often driven by the volatility of the diesel market. There are various pricing structures for HVO.

Is the UK supply reliable?



WP Group has long-term partnerships with reputable importers, providing a secure, stable supply chain across the UK.

Speak to our experts today
to get an initial quote for
HVO and start your
transition today.



Tel: 0800 980 6172

Website: thewp-group.co.uk/hvo

Email: enquiries@thewp-group.co.uk