Greener, longer goods vehicles could be rolled out from next year

- longer lorries could be rolled out to cut emissions on Britain's roads as early as next year, as government continues to build back better and greener
- news follows nine-year trial and public consultation which found longer freight is safer, more economical and better for the environment
- government will also launch trial of heavier, 48 tonne freight to help shift more cargo from road-only journeys onto rail

Greener, longer goods vehicles could become a permanent fixture on Britain's roads as early as next year, the government has announced.

This comes as the Department for Transport today publishes its <u>response to</u> <u>its consultation on the introduction of longer-semi trailers (LSTs)</u>, for which the majority of respondents were in favour of their use.

It follows a nine-year trial of the vehicles — which can be up to 15.65 metres in length — that found them to be safer, more economical and better for the environment.

It's estimated LSTs could remove up to 1 in 8 freight journeys by carrying the same amount of cargo in fewer lorries. This would support the government's <u>Transport Decarbonisation Plan</u> by reducing mileage, congestion and carbon emissions.

Following the successful trial and consultation, the Department for Transport will now consider the use of LSTs on Britain's roads outside trial conditions, and the environment-boosting vehicles could be rolled out sometime in 2022.

The announcement about steps to reduce the impact of the haulage sector on the environment comes as the UK prepares to host <u>COP26 this November (2021)-the 26th UN Climate Change Conference</u>.

Transport Secretary Grant Shapps said:

This government is committed to fighting climate change and decarbonising our transport network, and we are working at pace to achieve net zero by 2050.

Today's announcement is a vital step forwards as we work to introduce more environmentally friendly freight to our roads and build back greener.

Some 57% of those surveyed in the government consultation felt LSTs should be in general circulation and could see the positive effects the move would have

on both the road haulage industry and Britain's efforts to lead the fight against climate change.

The nine-year trial saw a reduction in the number of lorries making journeys across the country, with an average 8% reduction in miles covered by freight, as well as a 6.2% reduction in pollutants expelled. It also found the use of LSTs reduced the number of road traffic collisions, resulting from fewer journeys being made.

Road safety continues to be of paramount concern, and while the trial showed the use of LSTs caused fewer collisions, additional mitigations are under review to ensure hauliers and road users are kept even safer still.

The government will also soon launch a separate <u>trial using heavier-than-normal</u>, 48-tonne lorries, following a positive response from the consultation on their introduction. These lorries will be able to transport heavier containers directly to and from rail depots so that goods can be transported across the country by train.

Currently, the maximum weight of a lorry (44 tonnes) makes it difficult to carry heavier goods to rail depots, meaning goods are dispersed between more lorries to be taken to their end destination by road. Taking more goods in heavier trucks to rail depots to be transported by train will help reduce congestion across the country and also slash emissions.

The trial would ensure these heavier lorries are only used on specific routes and would limit their use to a maximum journey length.