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HS2 trains taking 28,500 extra lorries off roads around Aylesbury

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HS2 has confirmed it is boosting the amount of material moved to site by train into construction sites near Aylesbury.

The move will mean taking the equivalent of an extra 28,500 lorries off Buckinghamshire's roads and in the process will cut 9,680 tonnes of carbon emissions. It will also reduce disruption to the local communities on a line destined to pass to the west of the town.

So far, HS2 has already run more than 500 freight trains into its site at Calvert since opening the first railhead in December 2020 – and the new facility on the Prince's Risborough line, south of Aylesbury, will allow a another 285,000 tonnes of aggregate, needed for construction, to be delivered over the next four months.

Across the county, HS2 contractors are focused on completing archaeological investigations, excavating the Chiltern tunnel and delivering initial works such as the haul roads and internal access roads which will give access to the main construction sites.

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HS2 Ltd's Senior Project Manager, Paul Marshall said: "HS2 will offer low carbon journey options linking London with the major cities of the north and release capacity for more freight and local trains on our existing mainlines. But it's also important that we cut the amount of embedded carbon in construction and work to reduce the number of lorries on local roads.

"That's why I'm really pleased by the progress we have made – working closely with Network Rail, EKFB and the Rail Freight Operators – to deliver more material by rail to our construction sites across Bucks."

The construction of the central section of the HS2 project – through Buckinghamshire, South Northamptonshire and Oxfordshire – is managed by HS2's main works contractor, EKFB: a team made up of Eiffage, Kier, Ferrovial Construction and Bam Nuttall. EKFB is delivering 80km in total, including 17 viaducts, 81 bridges, three cut and cover 'green tunnels' and is set to create 3,000 jobs over the next two years.

EKFB's Project Director, Ignacio Chicharro said: "EKFB is committed to using carbon-reducing methods within our construction programme to help minimise disruption for the local communities and make our earthworks as efficient as possible. The additional rail head operation will remove more than 28,000 HGVs from the roads in Buckinghamshire."

The trains into Calvert were operated by DB Cargo and Hanson, which will also be operating the railhead into Aylesbury.

Across the whole HS2 project, 15,000 freight trains are set to be used to haul 10 million tonnes of aggregate to construction sites – taking the equivalent of 1.5 million HGVs off the UK's roads.