

## Media information

February 27, 2020

# DAIRY GOES GREENER AS FIRST UK FOODSERVICE FIRM TO PURCHASE TEVVA'S ELECTRIC DELIVERY TRUCK

- Surrey-based, family-run West Horsley Dairy was one of Tevva's earliest adopters
- New 11-tonne range extended electric vehicle (REEV) together with its eutectic refrigeration will deliver chilled goods into Central London
- Vehicle will carry Tevva's full suite of bespoke EV technologies, including range extender, to deliver zero emissions in London's Clean Air Zone and lower running costs

**Chelmsford, Essex:** Dairy and chilled food distributor, West Horsley Dairy (WHD), will be the first UK foodservice business to run an electric truck fitted with [Tevva Motors Ltd's](#) pioneering commercial vehicle technology.

The family-run business, based in Surrey, delivers a full range of dairy products and other high-quality foods to London and the home counties to a range of private and corporate companies; the EV truck will focus on deliveries to Central London.

The company will take delivery of a new 11-tonne truck, fitted with an electric eutectic refrigeration system in the body. Thanks to Tevva's unique package of electrification technologies, including bespoke battery packs and management system, electric motor and optional range extender, WHD will be able to deliver its products with zero emissions in urban areas controlled by air quality regulations.

Already using a different manufacturer's hybrid delivery trucks, WHD believes Tevva's solution is a more impactful way forwards and will look to bolster its 42-strong fleet of vehicles with more of Tevva's range extended electric vehicles in future as it strives for greater sustainability.

It is the only foodservice business in the UK to hold the Fleet Operator Recognition Scheme (FORS) Gold Standard accreditation. The FORS scheme was started by Transport for London (TfL) to encourage sustainable best practice for freight operators that deliver in and service the Capital.

Transport Refrigeration Units – coolers that chill and freeze food in vans and lorries – are among some of the most heavily polluting vehicles on the UK's roads, with diesel-powered refrigeration trucks accounting for annual emissions equivalent to 1.8 million cars.\*

WHD Managing Director, Philip Colton, said: "Although not driven by customer requests, there has been a constant demand to know what extra dimension to our own sustainability WHD could add to that of our customers, and a zero-emission vehicle fits that perfectly.

"We are looking to reduce our carbon footprint but also drive down the cost per mile of running our vehicles. The USP of the Tevva solution is its delivery range over other entrants to the EV market, even from mainline manufacturers. That has been a key factor for us because our main depot is outside London in Surrey."

Tevva has developed a range of technologies that enable the immediate electrification of medium duty trucks (7.5t – 14t).

Its package of precision engineering solutions focus on its four core pillars of technology – Tevva Power (battery pack and bespoke management system), Tevva Drive (intuitive drive system), Tevva Link (telematics and diagnostics software) and Tevva ReX (optional range extender which is autonomously controlled to maximise battery capacity for any duty cycle without range anxiety).

David Thackray, Tevva Sales & Marketing Director, said: “West Horsley Dairy was one of our earliest adopters at Tevva so I am personally delighted to see the team there become the first foodservice company in the UK to take delivery of their eTruck.

“Philip and his team at WHD recognised early on that the only way to meet increasingly stringent existing and future emissions regulations and lower the total cost of ownership of fleet vehicles at the same time was to go all electric.”

ENDS

\*<https://www.autoexpress.co.uk/car-news/104582/exclusive-uk-refrigerated-truck-emissions-equal-to-18-million-cars>

#### **About Tevva Motors Ltd:**

Tevva Motors Ltd was established in September, 2013, by Israeli entrepreneur Asher Bennett. A former Israeli Navy submarine officer, Bennett realised that the diesel-electric hybrid technology used in subs was a perfect solution for by the medium duty, urban distribution industry, which is faced with similar challenges of range, payload and cost efficiency and the same focus on safety, reliability and durability.

The electrification of the medium duty, urban delivery industry is all but inevitable, given Government and EU Parliament regulations but the scale, economics and timescale for achieving this is still largely unclear across the commercial vehicle OEM sector.

Forging a pioneering path towards delivering the perfect solution, Tevva has adopted a precision engineering approach to develop a range of innovative eTruck technologies that, combined, can lower harmful emissions to zero or almost zero, decrease vehicle running costs by at least half, minimise total cost of ownership starting from day one, eliminate range anxiety and provide drivers and operators with a more satisfying driving experience.

Perhaps most importantly, Tevva’s offering is available immediately and has already been proven to be entirely viable thanks to existing in-service vehicles taken on by global logistics giants such as UPS and Kuehne + Nagel, amongst others. The certainty of the technologies and the peace of mind that comes with the real-world proof that it works means that the future of electrification is already here.