

The Dearman Newsletter

January has been a strong start to what will be a busy year for Dearman. The year began with the announcement of a £16 million investment from Park Vale Capital. Forming a long-term partnership with such a respected and experienced global investor will enable Dearman to establish UK-based manufacturing activity, and to achieve international commercial deployment. It will also support ongoing R&D and demonstration of Dearman's core technology and subsequent applications.

This month we welcomed our first apprentice to the Dearman Technology Centre. Cameron Douglas, who joins the engineering team from Kingston College, Surrey, will be the first of many new recruits at across the company as Dearman grows and develops to support new projects. This first apprenticeship is part of Dearman's commitment to encourage the next generation of engineers, work with local institutions to support the clean cold technology workforce of the future.

The potential for Dearman technology to create new jobs, nationally and globally, was of particular interest to Gavin Barwell MP, who visited the Dearman Technology Centre at the end of last year. The MP for Croydon Central was very supportive of Dearman's endeavours to not only generate employment opportunities, but also to significantly improve air quality with its clean cold technology.

The zero-emission transport refrigeration system is being put through its paces in closed-road tests ahead of commercial trials later this year. The zero-emission system is now achieving pull-down to -20C in 30 minutes, demonstrating operational superiority compared to incumbent diesel technology.

Work continued in January in building strong commercial relationships with trips to meet with potential customers and partners in California and Malaysia, and also in India, where we have been supported by UKTI. These are markets in which clean cold is vital and in which Dearman's liquid air technology is increasingly being recognised as a compelling commercial opportunity. Equally, the innovative nature of the technology, and its combination of economic viability and environmental credentials continue to attract media interest internationally, most recently featuring in WIRED magazine and Germany's Ingenieur.

Toby Peters
CEO, Dearman

Dearman News



Dearman receives multi million pound investment to support development of clean cold and power technology



Dearman welcomes Gavin Barwell MP to new clean cold R&D facility



Dearman showcases cutting-edge liquid air technology on UKTI trade mission to India

Dearman Technology



Why cold needs to go off-piste - Toby Peters



Dearman takes on first clean cold and power technology apprentice



Interview: Nick Owen discusses Dearman's test programme

Dearman in the News



Wired, 'The liquid nitrogen engine is finally a reality'



Business Green, "Show the passion": Dearman reveals the secrets of clean tech marketing'



City A.M., 'Park Vale Capital's cool £16m investment in Dearman's zero-emissions liquid nitrogen freezer tech'



Ingenieur, 'Transportlaster: Sauber kühlen mit Stickstoffmotoren'