

Dearman Newsletter September 2016

September has been a busy and extremely productive month here at Dearman and there has been a lot of progress to report.

Firstly, a consortium led by Dearman has secured more than £6 million of grant funding from the Advanced Propulsion Centre (APC). The APC was established to help develop innovative engine technologies that have the potential to deliver positive environmental impacts and economic growth. Dearman's consortium features Hubbard Products, Air Products, Productiv, Wessington Cryogenics and Loughborough University, who will each contribute unique expertise to the project. Including contributions being made by our partners, £15 million will be invested in the development, industrialisation and initial manufacturing of Dearman Engine technology. The project will also support the development of next generation applications.

Other recipients of funding in this round included Jaguar Land Rover and McLaren Automotive, which highlights how competitive the process was and what an achievement it is for Dearman to secure APC backing at this stage.

I am also pleased to report that consortiums including Dearman have been awarded two further grants from the Government's Newton Fund. These will be used to trial and demonstrate our technology in Asia in both transport and built environment applications. Full details of the projects will be announced in the weeks to come.

Meanwhile, the first operational trial of our zero-emission transport refrigeration technology continues to progress well. The system has spent much of the summer accumulating time on the road, delivering food to Sainsbury's stores across London and helping to reduce pollution. This has provided huge amounts of data about the system's performance and the operational benefits it can offer, which we are already using to refine and develop our technology. We are also finalising the next round of trials which will take place in the UK and Europe beginning in the months to come.

Finally, the potential of Dearman's technology has been recognised by the judges at the respected TCS&D Awards, who named the Dearman powered transport refrigeration system Innovation of the Year. The TCS&D Awards reward excellence from across the temperature controlled storage and distribution industry. For Dearman to win an established industry award is a real coup, and in fact it's the third award that we've won so far this year.

Toby Peters
CEO, Dearman

Dearman News



Dearman powered transport refrigeration system wins Innovation of the Year at TCS&D Awards



UK Government and industry pledge major investment into clean cold and power technology



Business Green, 'Clean cold technology awarded £6m in government grant funding'

Dearman Technology



Dearman powered transport refrigeration system wins Innovation of the Year at TCS&D Awards



Ingenia, 'Innovation Watch: Delivering clean power and cold'



Professional Engineering, 'Policing pollution'

Dearman in the News



Transport Engineer, 'Cleaner cold'



The Guardian, '100 countries push to phase out potentially disastrous greenhouse gas'



Jaguar Land Rover and McLaren get clean engine tech grant