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Blueacre Technology Secure H2020 Funding Of €4.5 Million



Congrats to Dundalk based [Blueacre Technology Ltd](#) and David Gillen who secured EU H2020 funding of €4.5million.

[Openmind](#) – part of H2020 – is the name of the new EU-funded project, with Dundalk-based Blueacre initially starting on the development of guide wires, which play a role in minimally invasive surgical procedures. Guide wires can be used in cardiac interventions, with stenting and valve replacement greatly improving the survival rate of people with cardiovascular disease.

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The whole Openmind project is aiming to create an actual supply chain of customised medtech devices, resulting in the ability to order specialised pieces in smaller batches, much like that of off-the-shelf alternatives. It is developing these devices using fibre-reinforced plastics, which offer multi-modal compatibility for X-Ray, CT and even MRI. Many state-of-the-art minimally invasive devices contain metals or metal pieces that are not compatible with MRI scanning machines.

Former RDC tenants, Blueacre Technology is specialised in the development and manufacture of dedicated, highly accurate, laser micromachining equipment used to process various polymers, metals, ceramics and glass for the medical device industry.

Blueacre Technology was founded in 2006 by Dr. David Gillen, providing a dedicated, high quality laser processing and consulting service. Through continuous investment in research & development and engineering, Blueacre Technology now provides laser micromachining systems that are among the most advanced on the market.

By Joanne Kearns, 11 November 2015

Web article at <http://www.rdc.ie/news/blueacre-technology-secure-h2020-funding-of-e4-5-million>