FROM SMALL TO MIGHTY

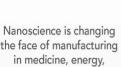
Celebrating 10 years of Nanoscience in Ireland





Nanoscience is the study of materials on the nanoscale. It affects every type of





transport and technology.



The global nanotech enabled market has grown from \$420M to \$254BN* in the past decade.

NANOSCIENCE



In 2003 CRANN, the Centre for Research on Adaptive Nanostructures and Nanodevices, was established in TCD with just 6 researchers working with 4 companies. Today, 10 years later it has –









DECADE OF **INNOVATION**

Over the last 10 years, €300M has been invested in nanoscience in Ireland from Government and EU funding.

Nanoscience is linked to -







250,000

Irish jobs

Ireland has attracted:



90% of the world's medical companies

70% of the world's tech companies



Ireland is at the forefront of research -



1st in EU for ERC starting grants in nanoscience



6th worldwide for nanoscience research



8th worldwide for materials science research

GIANT FUTURE TOWARDS A





2015

