

### **Fast Facts**



#### 45,000+ EMPLOYEES

The highest number of people working in the industry in any country in Europe, per head of population





75% ENGAGED IN R&D



€12.7BN EXPORTS



300+ COMPANIES Up from 50 in 1993



Choosing Ireland as a location included many considerations, but an important one is a talented workforce with experience in medical technology.

— Joe Nuzzolese, Edwards Lifesciences, Corporate Vice President, Global Supply Chain

Our highly skilled workforce has made a significant contribution to the development of many innovative medical solutions, with our Galway site playing a key role in products in areas such as Interventional Cardiology, Endoscopy and Peripheral Interventions.

— Mike Mahoney, Chairman and CEO of Boston Scientific

## **Medical Industry Segmentation**



Vascular/ Neuromodulation



Orthopaedic



Diagnostics



Hospital/Homecare Products



Ophthalmic



Drug Delivery
Combination Devices/



Healthcare services/ Technology Operations



Connected/ Digital health



The opening of BD's R&D Centre of Excellence in Limerick marks a new era for BD and the Life Sciences community in Ireland.

This new centre has been established to serve as a global R&D hub for our businesses and is key to our long-term strategic growth plans. BD's decision to open our global research centre here in Limerick is based on the region's highly skilled talent, our strong relationships with local universities and Limerick's stellar reputation as an important Life Sciences hub.

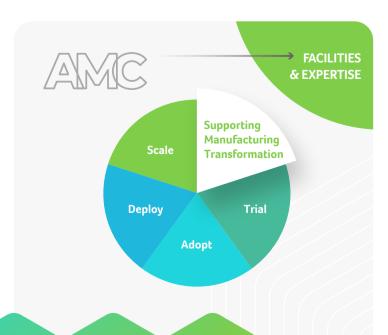
— Dennis Gilbert, BD, Senior Vice President for R&D

# Research, Infrastructure & Talent – in Advanced Manufacturing Trinity's Ideas Workspace

# MISSION:

#### IDA supported centre to accelerate the adoption and deployment of digital technologies by discrete manufacturers and their supply chain.

 To support the transformation of value chains through innovative technology adoption.



New 30,000ft<sup>2</sup>
facility

National
Technology
Park Limerick

rish based nufacturing sector

Industry Training/ upskilling

the Irish RD&I ecosystem

Manufacturing F
Transformation co

collaboration

catalyst of economic growth

onal

#### **Recent MedTech Wins**































## **Key Academia Industry Collaboration Centres**







**Biomedical Diagnostics** 



Applied Polymer Technologies





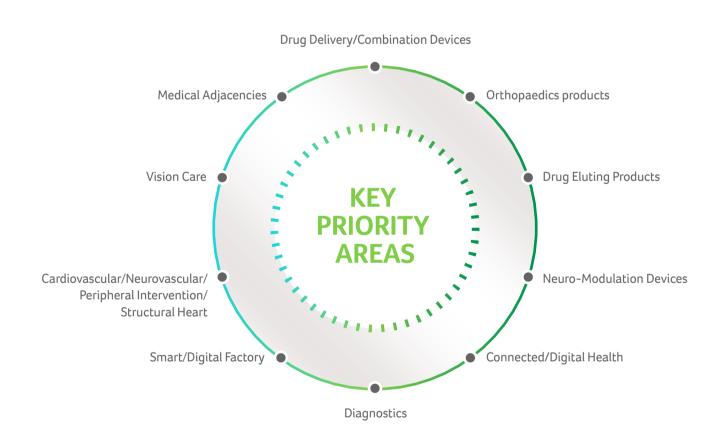




## **Medical Technology Industry**



## Research & Development



## Operational Excellence – Shingo Awards

Ireland has the most Shingo Prizes for operational excellence of any country, per capita, in the world. Source: IBEC



WORLD ECONOMIC FORUM GLOBAL LIGHT HOUSES FOR DIGITISATION

WORLD ECONOMIC FORUM



Cork plant was named a global lighthouse for embedding new technologies such as IoT into modern production.

For more information contact IDA Ireland

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