

# Leveraging world-class research for social impact and regional economic development

Professor Evelyn Welch  
Vice-Chancellor and President

- We launched a landmark new Civic University Agreement
- New £225 million Isambard-AI supercomputer announced
- Sector-leading role on new Africa Charter for Transformative Research Collaborations
- Work on Temple Quarter Enterprise Campus well underway
- New £35 million state-of-the-art dental school open

# Reparative Futures

- Legacies of slavery report published
- Renaming consultation concluded
- £10 million reparative futures programme
- Building names retained but contextualised
- Colston dolphin insignia to be removed from logo
- Committed to tackling racism and inequalities our communities continue to face



# Strategic outlook

- Challenging HE sector financial model
- Consistency across the student experience
- Investing in mental wellbeing support
- Investing in and fostering our outstanding research environment
- Attracting the best and brightest students and academics from around the world



# Research and Enterprise

- 94% of Bristol's research is world-leading or internationally excellent (THE UK top 5 for research)
- 'Blue skies' and 'Challenge-led' research
- Aim to translate more research to deliver social and economic impact
- Government Spin-out Review, November 2023
- Knowledge Exchange Framework – ranked 3rd for average investment raised per spin-out
- GovGrant – UoB ranked 1st for return on investment

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# Enhancing the impact of research



## PsiQuantum

1st Bristol Quantum spin-out, developing ultra-powerful commercial computer based on photonics.

Raised £450m Series D investment in 2021



## Ziyo

Developing the world's first glucose-responsive insulin to transform the treatment of diabetes.

Acquired by Novo Nordisk in 2018 in a deal potentially worth \$800 million



## Ultraleap

Hand-tracking & mid-air haptics technologies allowing users to touch and manipulate the virtual world.

Raised £130m raised, with Tencent as recent investor



## Purespring Therapeutics

Transformative disease-modifying therapies for a range of kidney diseases.

£45m Seed Round raised in 2021.



## Xmos

Fast and flexible, easy-to-use, economical processors for enhanced computation in smart products.

Raised £59m, spun-out Graphcore

# Enhancing the impact of research

## **EQUAL In-sight**

Equality and inclusion spinout working to overcome bias and embed equality across all areas of work – from HR to products and production

## **IRISi**

Social enterprise providing training and support to GPs and other primary care clinicians to help identify women with experience of domestic violence and abuse, guidance/signposting for male victims, and perpetrators

## **University Enterprise Fellowships**

Exciting spinout opportunities inc. noise-absorbing wallpapers, innovative translation services and remote health monitoring of animals



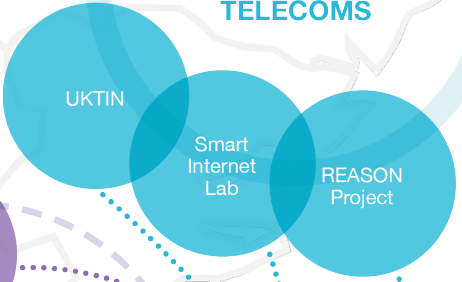




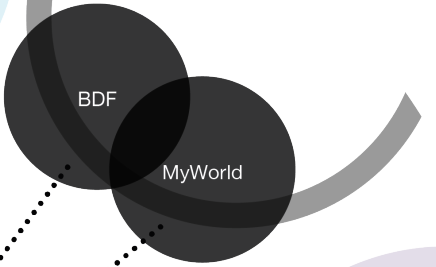
Western Gateway  
Porth y Gorllewin

**WEST OF ENGLAND**  
Combined Authority

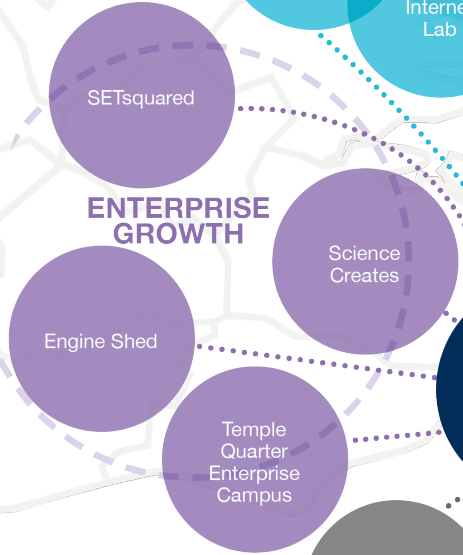
**FUTURE TELECOMS**



**CREATIVE TECHNOLOGIES**

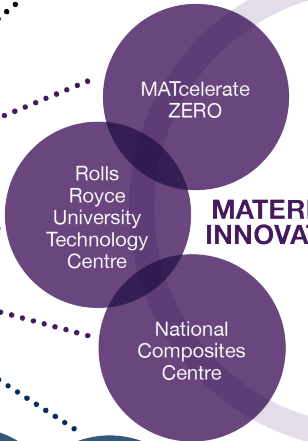


**ENTERPRISE GROWTH**

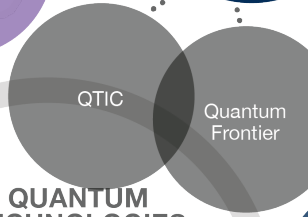


**UNIVERSITY OF BRISTOL**

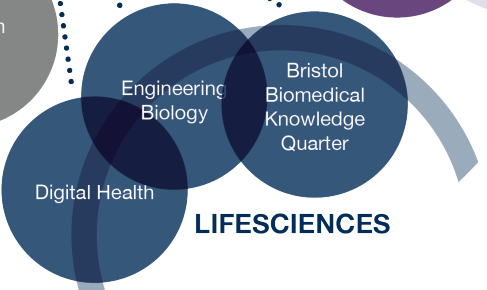
**MATERIALS INNOVATION**



**QUANTUM TECHNOLOGIES**



**LIFESCIENCES**



Bristol enjoys a strong reputation for quantum technology start-up and spin outs.



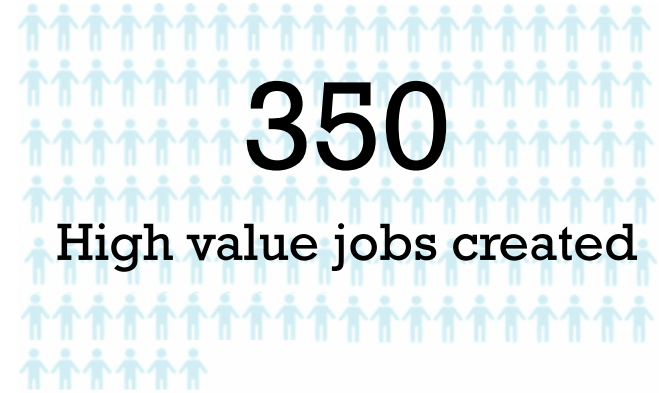
Partners include



£101.8M Raised

Est. £127M contribution to local economy

The Network



350

High value jobs created

28

Active companies





University of  
BRISTOL



BRISTOL  
INNOVATIONS

# EDI

- In wider economy <10% of women CEOs in tech companies and <9% senior tech leaders from minority ethnic backgrounds
- **SETsquared Bristol tech incubation programme:**
  - Women now make up 42% of our companies' founders/C-suite
  - 28% of our companies' founders/C-suite are from a minority ethnic background
  - 6% of our companies' founders/C-Suite are people with known disabilities
  - In 2022, 45% of highest investment raises came from women-led companies.







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