CallaghanInnovation BUSINESSTECHNOLOGYSUCCESS

Overview of Callaghan Innovation

Dr Mary P Quin

Chief executive

New Zealand's economy today



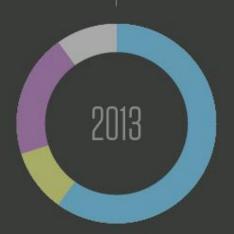
EXPORTS





Our vision of New Zealand's economy







) Primary

Digital



Manufacturing

) Other



FUTURE

New Zealand's high potential industries

> Medtech

- > Food and beverage
- > Agritech
- > Aviation
- > Infotech
- > Energy

Essential technologies for the high potential industries

- > Advanced materials
- > Biotechnologies
- > Data and digital
- > Food processing
- > Sensing and automation
- > Design and manufacturing

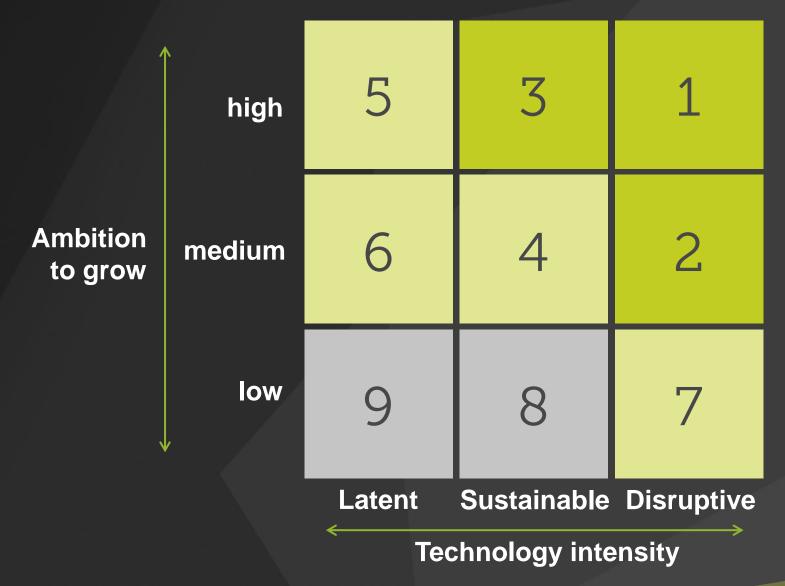
Technologies relevant to all high potential industries

Industry Technology	MedTech	F&B	AgriTech	Aviation	InfoTech	Energy
Advanced Materials	$\checkmark \checkmark$	✓	√ √	√ √	✓	\checkmark
Biotech	~ ~	~ ~	$\checkmark\checkmark$		✓	✓
Data and Digital	$\checkmark\checkmark$	\checkmark	$\checkmark\checkmark$	\checkmark	$\checkmark\checkmark$	✓
Food Processing	✓	$\checkmark\checkmark$	\checkmark			
Sensing and Automation	\checkmark	\checkmark	$\checkmark \checkmark$	$\checkmark\checkmark$	✓	✓
Design and manufacturing	$\checkmark\checkmark$	$\checkmark\checkmark$	√ √	$\checkmark \checkmark$	✓	\checkmark

Our Purpose



Segmenting the businesses we work with



Technology and product development



Access to experts

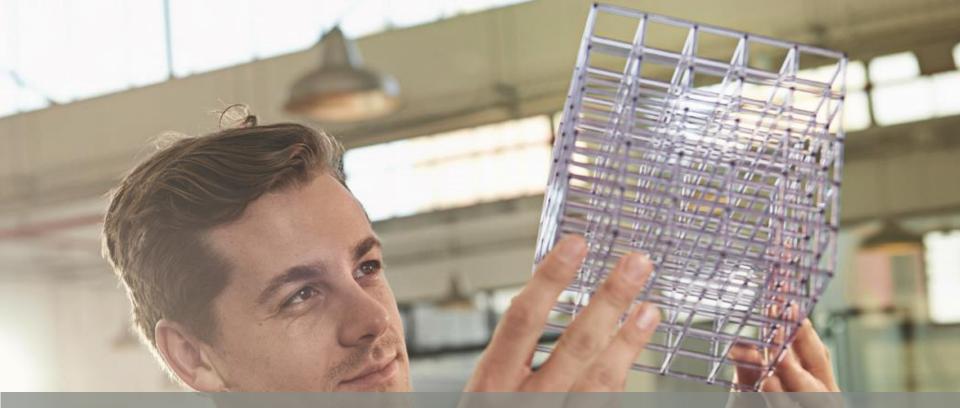




Innovation skills



Business collaborations



R&D Grants



Building New Zealand's innovation capability

Innovation capability

Inspiring current & future innovators

Technology networks International partnerships

National Science Challenge: Science for Technological Innovation

Pilot plants, incubators, and innovation precincts

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To stay in touch...

Call 0800 4 CALLAGHAN (0800 422 552) – or visit – www.callaghaninnovation.govt.nz

CallaghanInnovation