

Measures of success

2. Research and innovation

Through our commitment to conducting world-leading discovery research and collaborating with our partners to translate our research discoveries, we seek to not only create new knowledge but share it in ways that enrich our communities, our economy and the environment.

	2018	2019	2020	2021	2022
National Science Foundation (NSF) Award (E A)	1	2	3	4	5
Trusted research	6	7	8	9	10
10% of national funding for priority-driven research, and double industry and philanthropic research funding					
	2017	2018	2019	2020	2021
P	-	-	6	4	5
P (C 2/4) ⁵	.5	.1	.6	.3	.0
P (C 1)	10.6	11.6	11.	10.	9.

Partnerships

Our goal is to foster mutually beneficial partnerships for research translation and commercialisation at scale, to create positive impact for our communities, the environment and economy.

How we are achieving this

In preparing to develop a new partnerships and translation strategy, we implemented a Research Partnerships Review that saw both a Community of Practice and a Pipeline of Projects and Partners through the UQ Commercialisation Action Plan established during the year. This will feed into the Research Roadmap implementation as well as the convening of a cross-organisational partnership community.

Related achievements and initiatives

- UQ signed a partnership agreement with the Queensland Government, Griffith University and global healthcare company Sanofi to establish a significant new mRNA vaccine research facility in Brisbane.
- The Queensland Alliance for Agriculture and Food Innovation (QAAFI) partnered with the German Research Foundation DFG to establish the International Research Training Group for researching genetic improvements in cereal and pulse crops.
- The Australian Institute for Bioengineering and Nanotechnology (AIBN) successfully launched Australia's first Advanced Biomanufacturing Nucleic Acid facility (BASE), a joint initiative with the National Biologics Facility and Protein Expression Facility, and supported by Therapeutics Innovation Australia.
- Global medical technology group Stryker will establish its first Australian research and development facility in Queensland, with support from the Queensland Government, UQ and QUT.
- The Queensland Brain Institute (QBI) signed a research Memorandum of Understanding (MoU) with the National Health and Medical Research Council (NH&MRC) to establish a research partnership to advance research in neurodegenerative diseases.