Understanding Australia's RESEARCH COMMERCIALISATION IN 2015

Since 2000, the National Survey of Research Commercialisation (NSRC) has collected information on commercialisation in Australia's universities, medical research institutes (MRIs) and publicly funded research agencies (PFRAs)

What is research commercialisation?

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TRAINING helps researchers to collaborate with industry

10,138 participants in industry skills training in 2015

UP 85% IN THE LAST 5 YEARS New technologies begin as ideas or research

COMMERCIALISATION STAFF

are employed to help the commercialisation process

571 commercialisation staff in unis, MRIs, and PRFAs in 2015 DOWN 15% IN THE LAST 5 YEARS

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COLLABORATION often leads to more commercialisation

18,076

research contracts consultancies & collaborations in 2015

UP 17% IN THE LAST 5 YEARS

\$1,783m

value of research contracts, consultancies and collaborations in 2015

UP 22% IN THE LAST 5 YEARS <u>++++</u>+

Commercialisation transforms ideas and research into marketable products and processes

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Economic productivity and quality of life increases

\$



START-UP COMPANIES

are set up to commercialise innovative technologies

> 42 number of new start-up companies formed by unis, MRIs and PRFAs in 2015 UP 147% IN THE LAST 5 YEARS

s medical breakthroughs clean energy improved agricultural methods advanced manufacturing processes innovative transport technologies new mining technologies environmental technologies new high-tech products efficient use of resources cutting-edge software

international competitiveness employment economic growth quality of life

Visit www.industry.gov.au/nsrc for more information Source for all data: 2015 National Survey Research of Commercialisation (NSRC) Data Collection