



I would like to begin by acknowledging the Traditional Owners of the land that we're meeting on today, and pay my respect to their Elders past and present.





# Investing in Future Industries

Prof Bronwyn Fox | 09 April 2022

Australia's National Science Agency





# Who we are

## Australia's national science agency



One of the world's largest  
multidisciplinary science  
and technology  
organisations



5,200+ dedicated  
people working  
across 58 sites  
globally



State-of-the-art  
national research  
infrastructure



We delivered  
\$7.6 billion of  
benefit to the  
nation in FY21



Our purpose

We solve the greatest challenges  
through innovative science and technology

Health and  
wellbeing

Food security  
and quality

A secure Australia  
and region

Resilient and valuable  
environments

Sustainable energy  
and resources

Future  
industries



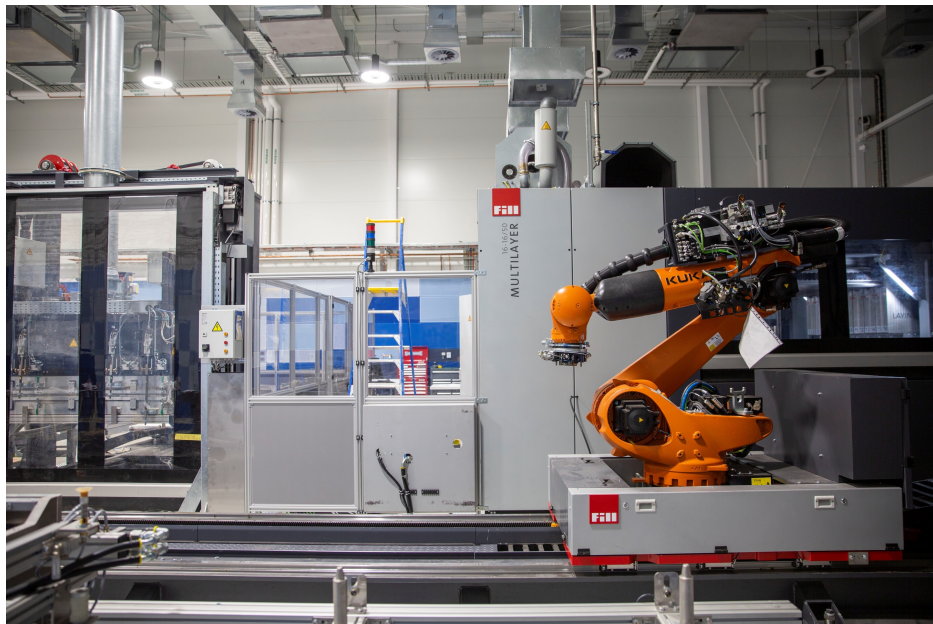
# Digitalization of manufacturing and industry 4.0 opportunities



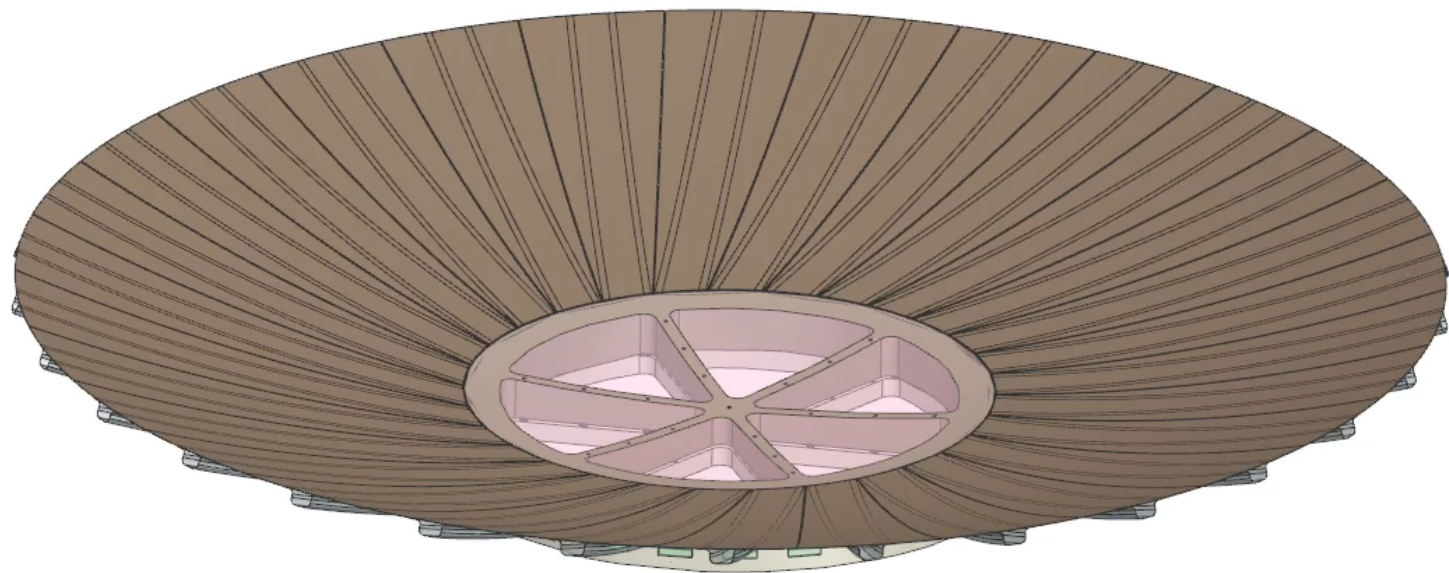


# Swinburne/CSIRO Industry 4.0 Composite Additive Manufacturing

## The Industry 4.0 Testlab











# Working with SMEs



# SME Connect

We help Australian SMEs connect with Australia's best researchers with facilitation and funding.

- 5 programs
- 360 projects per year
- 1000+ SMEs engaged





# Example of 1 Program

## Innovation Connections

- Project matchmaking service with dedicated facilitator and funding
- Connecting established business with University and CSIRO researchers
- Dedicated facilitators for each state and territory
- Applications open year-round
- Dollar-matched funding across 3 programs

[www.csiro.au/smeconnect](http://www.csiro.au/smeconnect)





## Innovation Connections

1. Researcher Placement
2. Business Researcher Placement
3. Graduate Placement

39

Universities

1200+

Companies

1750+

Projects

91%

Noted or expected an increase in  
their business competitiveness

90%

Of placed graduates were  
offered employment

74%

Noted or expected an increase  
in their workforce's skills





# Work with us

Industry-focused research and development

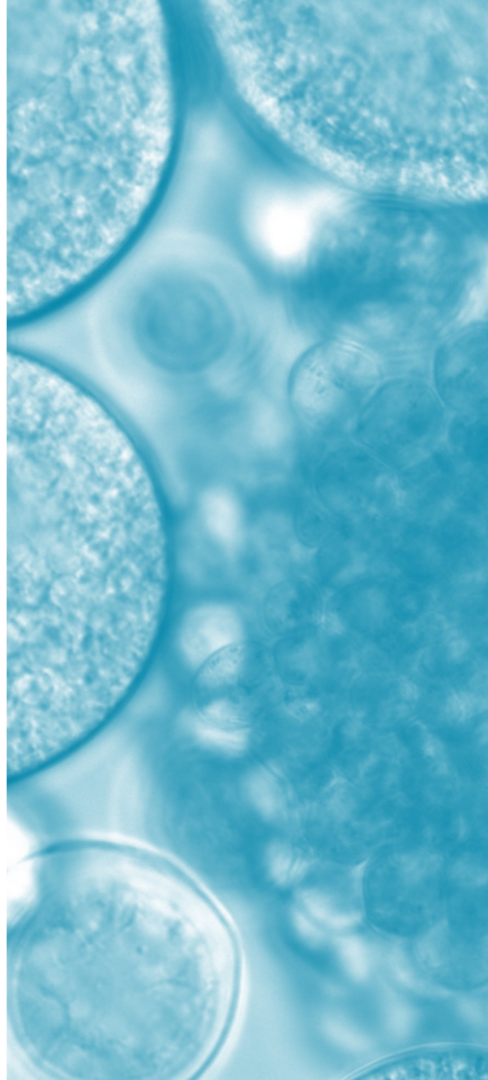
IP and commercialisation

Funding and programs

Commercial innovation services

Use our labs and facilities

Global collaboration





# Thank you

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