

Cicada Innovations



Involves substantial scientific breakthroughs or high tech engineering innovations that have the potential to:

Profoundly impact existing industries

Create new markets

Improve people's lives

Deep tech start-ups:

- Lengthy periods of R&D (field or clinical trials)
- Lengthy pathway to commercialisation
- Large investments needed to achieve potential commercial success
- The underlying intellectual property is either well-protected or very hard to reproduce, making it a strong competitive advantage or barrier to entry



Cicada Innovations Impact

- Over 500+ patents and trademarks (growing)
- 700+ products and services
- Over 2,600 new skilled STEM jobs 40% women
- 14,000 events attendees
- 30M media reach
- Since 2014 66 graduates of MDCTP have launched 12+ companies and raised over \$45M to commercialise their ideas
- Over \$320M in exits (representing just 14 companies)
- Raised over \$450M of funding
- Generated over \$370M in value for businesses, consumers and society (in a sample of 6 companies)



Mission

AMBITION - Moonshot!

"We choose to go to the moon in this decade and do the other things, not because they are easy, but because they are hard..."



"to organize the world's information and make it universally accessible and useful." [Google]

"Australia's pioneer deep tech Incubator, supporting startups and scaleups solving the world's most pressing problems." [Cicada Innovations'']





A shared vision can help remove the threat and empowers people to dedicate resources to a goal that's universally accepted by the group.

OKR's...





3 principles of innovation to engineer change

Good ideas can come from anywhere



Launch and iterate





Celebrate success & failure

Blameless postmortems

"Failure is only opportunity to begin again. Only this time, more wisely." -Henry Ford

