

# NATIONAL FINALS & AWARDS

## 25-26 OCTOBER



AUSTRALIAN  
TECHNOLOGIES  
COMPETITION





**AUSTRALIAN  
TECHNOLOGIES**  
COMPETITION

# MEET THE FINALISTS

18 companies presented alphabetically by company name



AUSTRALIAN  
TECHNOLOGIES  
COMPETITION



**AVERTRO (NSW)**

**IAN YIP, CEO**

- >> CYBER SECURITY
- >> SMART CITIES



**COVIU (NSW)**

**SILVIA PFEIFFER, CEO**

- >> MEDTECH & PHARMA



**BLOCKTEXX (NSW)**

**GRAHAM ROSS &  
ADRIAN JONES,  
COFOUNDERS**

- >> CIRCULAR ECONOMY
- >> ADVANCED MANUFACTURING



**FORMFLOW (VIC)**

**MATTHEW DINGLE, MANAGING DIRECTOR**

- >> ADVANCED MANUFACTURING
- >> GLOBAL SOCIAL IMPACT



**CHANGE FOODS (VIC)**

**DAVID BUCCA, CEO**

- >> FOOD & AGRIBUSINESS
- >> ADVANCED MANUFACTURING



**GOTERRA (ACT)**

**OLYMPIA YARGER, CEO**

- >> CIRCULAR ECONOMY
- >> FOOD & AGRIBUSINESS



Avertro delivers a SaaS platform that focuses on the business benefits of cybersecurity to help leaders articulate and quantify the value for the whole organisation.



BlockTexx has created a solution to the global problem of textile waste - recovering polyester and cellulose from textiles and clothing.



Change Foods use precision fermentation and advanced manufacturing methods to produce bio-identical dairy proteins and fats required to make cheese and other dairy products without using animals.



Coviu is a leading video telehealth solution, powering simple, secure and feature-rich video consultations for healthcare professionals.



FormFlow's C90 creates a discrete bend in corrugated sheeting used in buildings, an airtight, structural connection at corners that enhances bushfire resilience and enables new solutions for sustainable building pre-fabrication.



Goterra is waste management infrastructure that empowers a circular economy.



AUSTRALIAN  
TECHNOLOGIES  
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**HAVENTEC (NSW)**  
**DAVID MAUNSELL, CEO**  
» CYBER SECURITY



**MICROBIO (QLD)**  
**PAUL CARBOON, CEO**  
» MEDTECH & PHARMA



**IVVY (QLD)**  
**LAUREN HALL,  
FOUNDER & CEO**  
» SMART CITIES



**MICROBIOGEN (QLD)**  
**GEOFF BELL, CEO**  
» ENERGY  
» FOOD & AGRIBUSINESS



**LENEXA MEDICAL (VIC)**  
**AJIT RAVINDRAN,  
COFOUNDER & CEO**  
» MEDTECH & PHARMA



**PITCREW AI (NSW)**  
**TIM SNELL, FOUNDER**  
» MINING TECHNOLOGIES



Haventec is an Australian digital privacy company that has developed and validated a platform that stops digital identities (usernames and passwords) and data from being stolen.



iVvy is a cloud-based event management software for venues of all shapes and sizes.



Lenexa Medical is developing a personalised, pressure injury (PI) prevention & patient monitoring, focussed on reducing the burden on healthcare systems.



Microbio is an Australian biotechnology company delivering a paradigm shift in patient care through unique, specific, sensitive, and rapid pathogen identification tests.



MicroBioGen is an Australian biotechnology company with global success in industrial *Saccharomyces cerevisiae* yeasts, presenting significant short and long-term commercial opportunities ranging from biofuels and food to space and feed.



Pitcrew AI keeps vehicle and equipment fleets moving, safely and effectively using distributed IoT systems to provide heavy vehicle fleet condition monitoring and analytics.



## PLAETOS (VIC)

BARBARA SHARP,  
CEO & COFOUNDER

>> GLOBAL SOCIAL IMPACT



## SHARE WITH OSCAR (NSW)

LISA QI, COFOUNDER

>> SMART CITIES



## PRESIEN (NSW)

KIERAN MACKENZIE,  
FOUNDER

>> MINING TECHNOLOGIES  
>> ADVANCED MANUFACTURING



## XDI CROSS DEPENDENCY (SA)

ROHAN HAMDEN, CEO

>> GLOBAL SOCIAL IMPACT  
>> DISASTER & EMERGENCY



## REDEYE APPS (QLD)

WAYNE GERARD,  
FOUNDER & CEO

>> DISASTER & EMERGENCY



## VAST SOLAR (NSW)

CRAIG WOOD, CEO

>> ENERGY



Plaetos is a large-scale discussion and analytics platform, purpose-built for socially complex, but mission-critical issues.



Presien build artificial intelligence vision systems that effortlessly prevent accidents and automate health and safety reporting in heavy industries.



RedEye is a software company that helps owners and operators of built and natural asset access, use and leverage their asset data for safer, easier and more efficient operations and management, especially in preparedness for natural disaster events.



Share with Oscar is Australia's leading marketplace for sharing parking on-demand. Our mission is to create smart, sustainable, liveable cities by better utilising the existing infrastructure without building more car parks.



XDI provides physical climate risk analysis to support decision making in business and government to protect operations and investments from climate change exacerbated hazards.



V A S T S O L A R

Vast Solar is an Australian company that has developed world leading renewable energy technology which delivers continuous, low-cost, 85% carbon-free electricity in dry places.



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**REGISTER TO WATCH OUR  
FINALISTS PITCH ON 25 OCTOBER**



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Department of Industry, Science,  
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