



ON Prime Teams

ON Prime Sydney

Team Name	Lead Institute
BiomarX	University of Newcastle
CoalSim	UNSW
COOLASPACE	CSIRO
Seeing small – Lucigem	Macquarie University
SapphireClock	The University of Adelaide
Rapid Imaging	The University of Newcastle
Better ways for making babies	The University of Adelaide
NOS.E (electronic nose)	UTS

ON Prime Melbourne

Team Name	Lead Institute
High quality single nanoparticle arrays	The University of Melbourne
SuperTooth Fairy	RMIT
High Temperature Optical Fibre Sensor	The University of Adelaide
X-ray vision	RMIT
RedChip Lasers	University of South Australia
VitiApp	University of Tasmania
Diamond Lasers	Macquarie University
A Multi Material AM Laminated Tool Having Improved Thermal Coupling	Swinburne University of Technology

ON Prime Brisbane

Team Name	Lead Institute
VARIwise	University of Southern Queensland
Microwave assisted convective dryer for agricultural products	Queensland University of Technology
Soil Constraint Mapping and Analysis	University of Southern Queensland
Scienide	University of Tasmania
Apple team	CSIRO Agriculture
An Australian Brown Seaweed Nutraceutical & Functional Food for Gut Health & Healthy Ageing	Flinders University
ADOPT	CSIRO Agriculture

ON Prime Perth

Team Name	Lead Institute
BIO-DOALCARE	CSIRO Mineral Resources
Terahertz MetaMEMS	The University of Western Australia
Biometric marketing Research laboratory	Curtin University
The Noisy Guts Project	The University of Western Australia

A robotic finger exoskeleton orthosis	Curtin University
BIO-P MOP	CSIRO land & Water
Interface for Dentistry	The University of Western Australia
Virtual Training for health and aged care	Curtin University

ON Prime Canberra

Team Name	Lead Institute
Build4Life	CSIRO Energy
Wildlife Drones	The Australian National University
Virtual reality to treat fears and phobias	The University of New South Wales
ZAP Wave	CSIRO Agriculture
Home Fertility Assessment	The University of Adelaide
Field Acquired Information Management Systems	Macquarie University
Social Atlas of national benefits and impacts from mining	CSIRO Mineral Resources
BrachVet: from Human to horse	The University of Newcastle