

# ACCESSING SPACE NOW

Fast and cost effective methods for Australian professionals and students to put their software, hardware and humans in space.



ICE CUBES

[www.icecubesservice.com](http://www.icecubesservice.com)

- Open to any nationality to submit
- As fast as 6months from submission to space
- International Space Station internal platforms
- 10cm cubes up to 40cm
- You have 24/7 direct access AND control
- Mission support available on call



BARTOLOMEO

[www.airbus.com/space/  
space-infrastructures/bartolomeo.html](http://www.airbus.com/space/space-infrastructures/bartolomeo.html)

- Open to any nationality to submit
- As fast as 12months from submission to space
- International Space Station external platforms
- Custom sizes
- Access through SA Department of Education



ASTROPI  
<https://astro-pi.org/>

- Australian Primary and Senior Schools can partner through any European School
- International Space Station internal raspberry pi x2
- Easy to code (Python)
- Results and Astronaut Videos/Images sent to schools

## UNOOSA/KIBOCUBE

[unoosa.org/oosa/en/ourwork/psa/hsti/kibocube.html](http://unoosa.org/oosa/en/ourwork/psa/hsti/kibocube.html)

- Open to any educational or research institutions from developing space nations like Australia
- Launch a cubesat through JAXA's ISS module
- Dedicated collaboration between UNOOSA+JAXA
- JAXA technical support

# ZERO ROBOTICS

[zerorobotics.mit.edu](http://zerorobotics.mit.edu)

- Open to any Australian middle school or high school  
International Space Station internal raspberry pi
- Easy to code
- Qualifications in simulator at MIT
- Finalists code run by Astronauts, streamed live from ISS
- Live Event in Sydney, connected to rest of world and ISS
- Access through The University of Sydney

## HUMAN SPACEFLIGHT

[mbrsc.ae/en/page/uae-astronaut-programme](http://mbrsc.ae/en/page/uae-astronaut-programme)

- Open to any country to pay for a spaceflight participant (approx. 10 day missions)
- Can adapt local Mission Control
- Most current model: UAE Astronauts flying in 2020/2021
- Access through Roscosmos or Boeing