

Satellite Applications Catapult



We work with





Robotics Development Centre

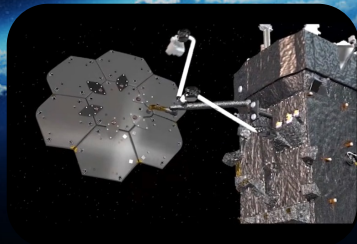
CATAPULT
Satellite Applications

The RDC is part of the IOSM Facility at Westcott Venture Park:

- Larger and more capable **testing facilities** for IOSM robotic technologies
- **Position** the UK as a **world leader** in this field
- **Foster & grow** UK companies
- Build a community, **skills and workforce** to deliver the technologies needed
- Embarking on a upgrade program during 2024 to increase capability

Robotic Development Activities

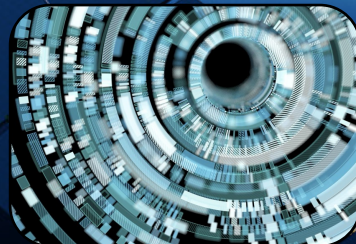
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Satellite Applications



Assembly Tooling Development



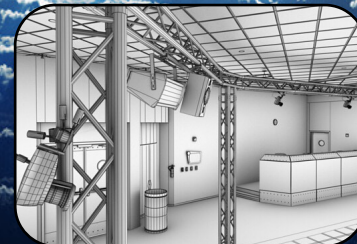
Software Development



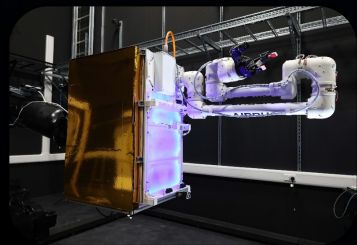
Autonomous Operation



Sensor Testing



Motion Tracking



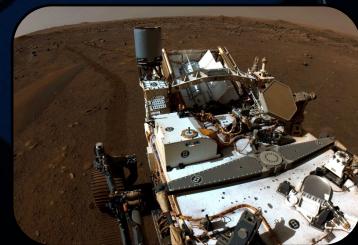
Robot Development



Haptic Tele-operation



Simulation & Virtualisation



Autonomy (state switching)



Human Robot Interaction in IOSM

Close Proximity using Airbus VISPA robotic arm



Come talk to us



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