C3 DRONES & ROBOTICS

About Us

C3 Drones and Robotics are an Australian based company dedicated to providing organisations with a comprehensive and complete solution for drone and remote sensing applications.

C3 work directly with nationally and internationally recognised RPAS and robotics equipment manufacturers, software developers, regulatory consultants and Aviation Authorities to deliver off the shelf packages tailored to your specific operational requirements.

Commence or expand your drone and remote sensing operations with confidence by utilising our passionate and diverse team of experts to assist you in aircraft/vehicle and sensor selection, data capture and analysis software integration, regulatory compliance and approval pathways, and flight management system implementation.

How we work

We work with the leading industry experts at Hover UAV to be able to deliver a complete solution that adheres to the full spectrum of rules and regulations ensuring safety and compliance are achieved.

Our partners are on the forefront of innovation with their drone and robotic technological solutions providing operational and competitive advantages to our clients.

Working across multiple industries such as mining, security, construction, agriculture and utilities, the C3 Drones & Robotics team is able to deliver solutions based on in-depth experience making the collection of your data as easy and automated as possible.

COMMAND | CONTROL | CONFIDENCE

C3 Packages

A complete package from C3 sets you up with your regulatory approvals and applications, deployed hardware and software access with a single price point.

Our packages are tailored to a variety of industries including mining, security, construction, agriculture and utilities and are available to purchase outright or lease, taking the hard work out of getting the data you need without leaving the office.

FIT FOR USE APPLICATION

Working with the industries leading drone and robotic organisations, we create a bespoke solution for your needs.

C3 PACKAGE INCLUSIONS

END TO END SUPPORT

- Deployment of all hardware and software on location
- Training for pilots and management
- Assistance with regulatory in-person assessments
- Maintenance management and assistance
- Regular compliance auditing

REGULATORY & COMPLIANCE APPROVALS

- Initial Manuals and Expositions
- SORA case studies
- BVLOS Approvals
- One to Many Approvals
- Operations near people
- Operations near aerodromes

COMPLETE COMMUNICATIONS SOLUTIONS

- Communications hardware
- Weather and chart subscriptions
- ADSB In/Out hardware and software
- Communications set up and integration with platform/ROC

DRONE, SENSOR & SUPPORTING HARDWARE

- Drone (RPA) airframe
- Sensors chosen for your specific use case
- Integration between Sensor and Drone
- Ground control stations
- Drone-in-a-box solutions
- Drone parachutes
- Drone lighting

SOFTWARE SUBSCRIPTIONS & SET UPS

- Initial Software subscriptions
- Flight Management software
- Data Management software
- Compliance Management software
- Software integration with hardware
- Remote Operations Centre set up
- Software training

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