

# DRONE START UP PACKAGE FOR ORGANISATIONS

## OBTAIN VALUE FROM DRONES RIGHT AWAY

**ENSURE SAFETY | IMPROVE EFFICIENCY | MAXIMUM RETURNS**

Avoid pitfalls common to new drone operations and ensure a successful start. Obtain sound advice and expert guidance to get your drone team running, allowing your organisation to quickly launch a safe and effective drone program

## THE DRONE START-UP PACKAGE PROVIDES A COMPLETE SOLUTION



### NEEDS ASSESSMENT AND PROOF OF CONCEPT

Your industry and organisation's needs and capacity will be thoroughly assessed. We'll work with you to identify high-potential applications and develop a proof of concept initial use case, to ensure your team has the right tools to see results quickly.



### DRONE HARDWARE, SOFTWARE AND TRAINING ADVICE

Allowing for your team and budget, we provide recommendations on acquiring suitable drone equipment including tablets, all hardware accessories for field operations, software platforms for data creation, analysis and information sharing and training requirements based on your organisation's identified needs assessment.



### DRONE POLICY AND STANDARD OPERATING PROCEDURES

We will create a custom drone policy operations manual for your organisation. Data collection protocols and flight procedures are based on international commercial operating procedures and aligned with your national regulations to minimize risk and foster safety, ensuring your drone operations and teams are consistently successful.



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People | Technology | Information

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## PROFESSIONAL DRONE TRAINING

**REDUCE RISKS | GAIN CREDIBILITY | IMPROVE EFFICIENCY**

Encourage safe operations with practical flight training on drone policy and regulations, standard operating procedures and flying safety protocols in a variety of scenarios.

Gain experience with a suite of flight planning and drone applications, culminating in real-world flight operations and an initial use case so your team has the tools for results.

## PROVIDING SUPPORT FOR YOUR TEAM EACH STEP OF THE WAY



### INTRODUCTION TO SAFE DRONE FLYING & MAPPING TECHNIQUES

Learn all about drones, hardware accessories and software components, national policy and regulations, flying safety and emergency procedures, performing standard operating procedures, mission planning, flight checks and logs, as well as drone surveys, site evaluations and basic data collection and mapping techniques.



### IMPLEMENTING DRONE POLICY & STANDARD OPERATING PROCEDURES

Hands-on training using commercial drone standard operating procedures allows your team to understand how a drone policy is implemented. Safety, emergency and maintenance procedures, techniques for flight planning, data collection, management and reporting protocols and training recommendations are shared.



### SPATIAL DATA COLLECTION, ANALYSIS & MANAGEMENT

Based on your identified drone applications, aerial data collection workflows are developed to allow you experience with popular drone processing, mapping, spatial analysis and reporting software platforms, providing your team with tools to quickly create useful data and easily share information for your initial use case.

## LETS TALK ABOUT YOUR DRONE NEEDS

Dr. Kimberly Baldwin, Director

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