

⚡ READY WHEN YOU ARE

Start free. Bring your first SORA when the job demands it.

Your logbook and safety map cost nothing to use. The compliance workflows switch on when your operation needs them.

Welcome UAV Pilot!



Ready for UAV adventures? Sign in or sign up to get started.

LOGIN

SIGN UP

PASSWORD

Email

First name

Second name

SCREENSHOT — SIGNING UP TAKES A MINUTE



Scan to open aerophoria.com
The platform, the plans, and the free tier.

🌐 PLATFORM

aerophoria.com

💻 DEMO

info@uxmachines.com

Developed by **UXMachines Pty Ltd** — a Perth-based software company whose mission is to enable drone autonomy. Built by drone operators, for drone operators. uxmachines.com

★ 100% WESTERN AUSTRALIAN MADE AND OWNED

① AEROPhoria is a planning, assessment and record-keeping platform. It does not grant airspace approval and does not replace the operator's responsibility for the safety and legality of a flight. Authorisation decisions rest with the relevant aviation authority.

↗ THE MARKET

The sky opened.

There are now more certified drone operators in Australia than crewed-aircraft operators. Surveying, inspection, agriculture, emergency response: the work is real, and it is growing faster than the process around it.

🔊 **1,800** ReOC holders, and climbing

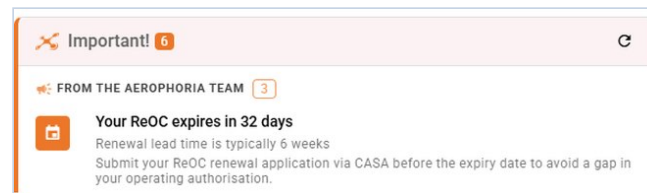
🔧 **28,000** registered commercial drones in the air

↗ **18%** annual growth in commercial drone work

💰 **\$1,750** typical cost of one airspace approval done by hand — plus weeks you do not have

⚠ THE WALL

Every ambitious operation hits the same wall. A beyond-visual-line-of-sight job means a SORA risk assessment. Controlled airspace means an authorisation. An audit means every flight, battery and approval accounted for — and done by hand, one approval costs weeks you do not have.



SCREENSHOT — THE PLATFORM WATCHING YOUR COMPLIANCE DATES

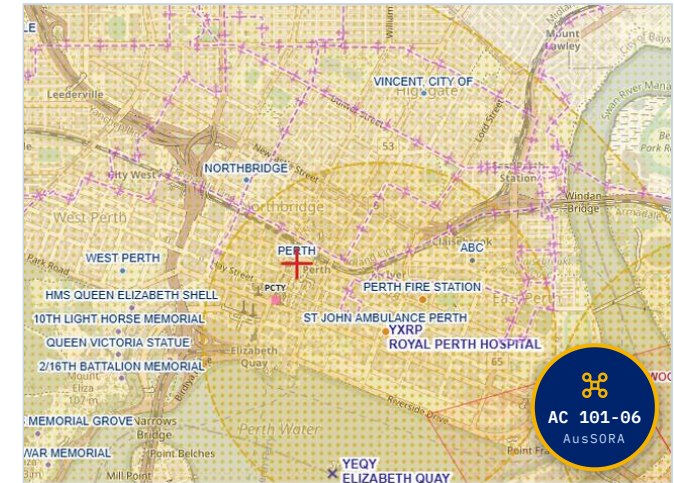
The paperwork didn't.



MISSION OPERATIONS FOR AUTONOMOUS AVIATION

The paperwork was the hard part. Not any more.

From *can I fly here?* to a lodged, audit-ready case — in one guided platform.



SCREENSHOT — SAFETY MAP, CENTRAL PERTH

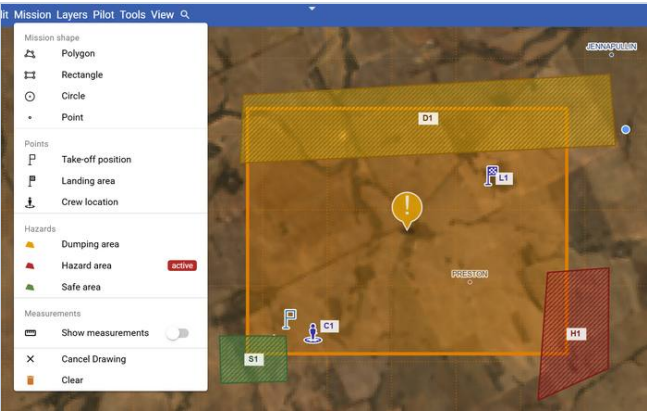
✓ Participant, CASA Automated Airspace Authorisation programme

✓ Built for AC 101-06 — Australia's SORA

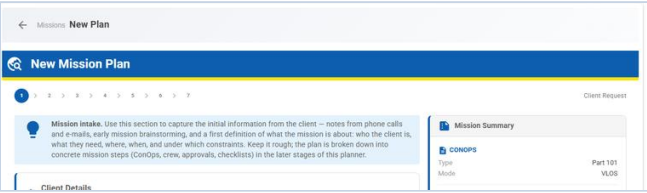
aerophoria.com
Start free

From *can I fly here?* to cleared.

- 01 Draw the mission**
Who is under the flight path, and which airspace it touches — from national data, not guesswork.
- 02 Answer the questions**
A guided SORA wizard in plain language, that shows its working.
- 03 Keep the evidence**
Logbook, fleet and documents in one place. The audit trail builds itself.
- 04 Lodge it**
Through CASA's Automated Airspace Authorisation programme — a lodged case, not a printout.
- 05 Decide**
Bring the imagery back to where the mission lives, and review it in context.



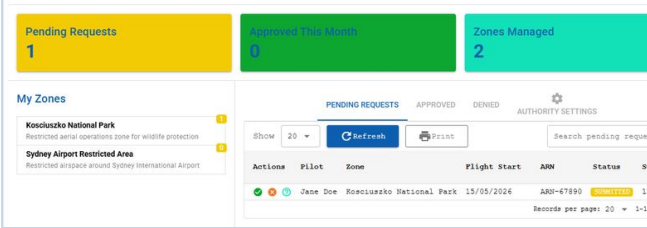
SCREENSHOT — DRAWING HAZARDS, CREW AND SAFE AREAS



SCREENSHOT — SEVEN GUIDED STEPS, WITH A LIVE PART 101 / VLOS SUMMARY

Seven capabilities carry the whole path.

- MISSION SAFETY AUTONOMY UNDERSTAND CONNECT**
- SORA / AusSORA risk assessment**
Finished in an afternoon, with an expert mode.
- Airspace and safety map**
The same national data your assessment measured.
- CASA authorisation workflows**
Requests go from the map to CASA.
- Zone authority portal**
Zone owners publish areas and decide operator requests.
- Mission analytics and detection**
Imagery returns to the mission, with detection models.
- Logbook, fleet and maintenance**
Recorded once, audit-ready always.
- Evidence and audit trail**
Results carry the rule version that computed them.



SCREENSHOT — THE AUTHORITY'S SIDE: ZONES PUBLISHED, REQUESTS DECIDED

Access Rules by Operator Type

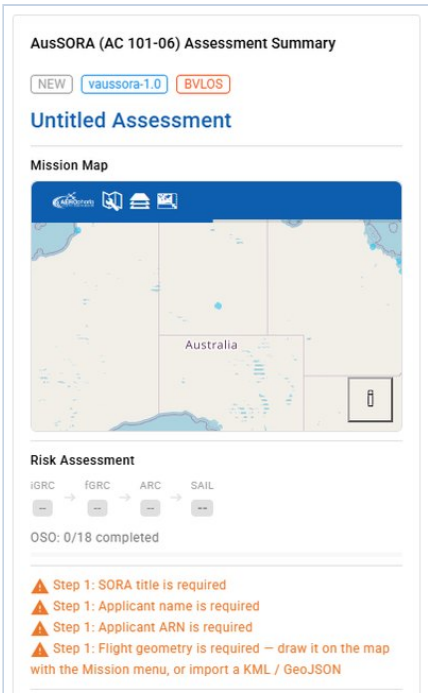
Define different access decisions for each operator category. Zone rules cannot be less restrictive than CASA national rules (enforced at flight evaluation).

Operator Type	Zone Decision	Auto-Approve	Conditions Notes
Recreational	Caution	☐	Optional conditions...
Commercial (non-ReOC)	Caution	☐	Optional conditions...
ReOC Operator	Caution	☐	Optional conditions...
Micro RPA (<250g)	Caution	☐	Optional conditions...

SCREENSHOT — DEFINING A ZONE: A DECISION PER OPERATOR CATEGORY

Built for the authority you answer to.

- Participant, CASA Automated Airspace Authorisation programme
- Built for AC 101-06 — Australia's SORA
- Shows its working — every result traceable to the rule version behind it



SCREENSHOT — THE CHAIN, AND WHAT IS STILL REQUIRED

PRICING

Start free. Pay when the work does.

The free tier is a working logbook and safety map with honest limits, shown before you reach them.

Free	Recreational, students	\$0
Professional	Working solo pilots	
VLOS	VLOS operators and small teams	
BVLOS	BVLOS and SORA operations	
Enterprise	Organisations and fleets — talk to us	