

# **Key Highlights**



### Strong start to 2025 across all key areas of the business

### Robust financial performance



### A\$33.5m

Q1 2025 revenue

- Up 102% (vs. 1Q24)
  - Highest revenue quarter to date



Executing on material pipeline

Pipeline June 2025

A\$2.41bn

• Up **367**% (vs. 1Q24)



**234** World-class engineers

Positioned to win and scale

 Global pioneers with market leading technical leadership



## **A\$1.7m**

Q1 SaaS revenue

- Up 198% (vs. 1Q24)
- 50%+ of revenue as software target in 5 years



# 268

2025 / 2026 projects in pipeline

• Up **188%** (vs. 1Q24)



# A\$50m+

R&D spend annually

- 1Q new hardware products in portfolio: 2
- Total hardware products in portfolio: 9



# A\$161m

YTD2025 secured revenues

- Achieved in less than first 6 months of 2025
- Strong growth vs A\$57.5m for all of 2024



# A\$131.7m

YTD2025 contract win value

 Includes A\$62 million European order and A\$32.2m APAC repeat order



# A\$198.1m

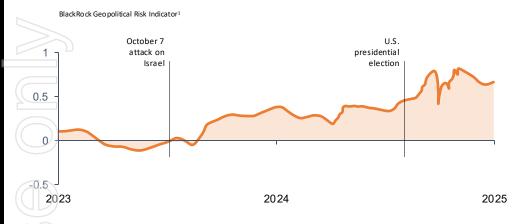
Cash balance (20 June 2025)

 Significant cash balance provides flexibility and supports ongoing investment

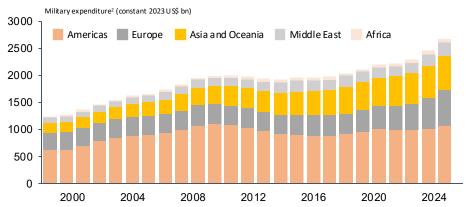
# Strong Global Tailwinds in Defence Spending Resulting in **Attractive Outlook for Counterdrone Technology**



### Continuing to see rising geopolitical tension



### Global defence spend at all-time-high – sovereign capability a key priority



### Technology & drones playing an increasing role in modern warfare

Advanced technology is crucial for maintaining military superiority – with modern militaries investing heavily in electronic countermeasures

- **Drone / Counterdrone:** Drone warfare continues to rapidly evolve need for next generation counterdrone technology increasingly critical
- Al: Al systems are increasingly being used to more precisely and autonomously engage targets - integration likely to deepen necessitating advanced countermeasures

### 2024: A year marked by the rise of drone warfare

'World's first drone war' taking place in Middle East

'It is impossible to outrun them': how drones transformed war in Ukraine

### Drone / Counterdrone a key focus area of military budgets

Continuing increased expenditure by Western Governments in response to drones being used in virtually all conflicts globally

- Counterdrone identified as one of 17 key priority spend areas for the US DoD<sup>3</sup>, with US\$1.3bn earmarked for C-UAS programs as part of a US\$150bn increase in defence spending<sup>4</sup>
- UK Ministry of Defence announced that 10% minimum of equipment budget for novel technologies including drones and Al-enabled equipment
- The EU has released its €800bn ReArm Europe plan with drone / counterdrone systems identified as one of 7 priority capability areas<sup>6</sup>

EU chief unveils €800bn plan to 'rearm' Europe

House Republicans unveil \$150 billion defense spending increase plans with \$1.3 billion earmarked for C-UAS programs

New spending on drones and lasers will 'revolutionise' UK defence, says Reeves

Reconciliation bill includes billions for new drone capabilities

<sup>1</sup> https://www.blackrock.com/corporate/insights/blackrock-investment-institute/interactive-charts/geopolitical-risk-dashboard 2 https://www.sipri.org/sites/default/files/2025-04/2504 fs milex 2024.pdf

<sup>3</sup> https://www.npr.org/2025/02/20/nx-s1-5303947/hegseth-trump-defense-spending-cuts

<sup>4</sup> https://www.appropriations.senate.gov/news/majority/bill-summary-defense-fiscal-year-2025-appropriations bill#: \*\*:text=Weapons: %20The %20bill%20continues %20to, government %2 Downed %20am munition %20 production %20 facilities >

<sup>5</sup> https://cuashub.com/en/content/house-republicans-unveil-150-billion-defense-spending-increase-plans-with-1-3-billion-earmarked-for-c-uas-programs/?secureweb=ONENOTE

<sup>6</sup> https://www.theguardian.com/world/2025/mar/04/eu-plan-to-bolster-europes-defences-could-raise-800bn-for-ukraine

# Multiple Applications for DroneShield Technology and Service Offering Represents Significant Market Opportunity



### Large addressable market opportunity of US\$10bn+1

Military Vehicles - Mounted \$25k - \$200k each

US\$2.3bn

Airports – Fixed Sites \$125k - \$2m each

US\$1.1bn

Military - Portables \$20k - \$55k each

US\$1.1bn





Government Facilities – Fixed Sites \$63k - \$500k each

US\$1.5bn

**Energy Production & Critical** Infrastructure – Fixed Sites \$125k - \$2m each

US\$625m



Shipping - Vehicle Mounted \$63k - \$200k each

US\$582m



Law Enforcement - Portables \$63k - \$500k each

US\$550m



Military – Fixed Sites \$125k - \$800k each

US\$500m



Civil Helicopters – Portables \$63k - \$500k each

US\$550m



Military Helicopters – Vehicle Mounted \$25k - \$125k each

US\$390m



Other (stadiums. events, oil refineries, shipping & ports)

\$25k - \$1m each



\$63k - \$500k each

US\$500m



Primary active segment



1 https://www.droneshield.com/counterdrone-market

# DroneShield is a Pioneer in Counterdrone Technology with a Comprehensive Product Range...



### Complete Multi-Mission Counterdrone Arsenal with the Best Product for Every Scenario

### **Dismounted / Body-worn**





Al-powered solutions



### On-The-Move (OTM) or fixed site



### **DroneGuns**

- Mk4: lightweight and compact
- Tactical: designed for two hand operation and long-range defeat

### RfPatrol

- Mk2: Portable, body-worn drone RF detection
- Mk2 WB (wideband): enhanced to perform against Russian and similar drones

### **DroneSentry**

- OTM and modular fixed site systems
- Long range automated situational awareness, protection, monitoring and threat response of local airspace activity
- Integrates optical, radar, and RF sensors, edge computing systems and software
- Real time alerts, analytics and reporting through DroneSentry-C2 software

# ...And Proprietary Software Solutions...

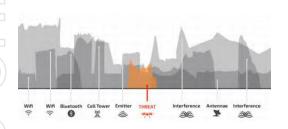


### Al Software solutions used for multi-mission threat protection and counterdrone defence

### Radiofrequency AI (RFAI) and RFAI-ATK

### **DroneSentry-C2 (with SFAI)**

### **Electronic Warfare & Signals Intelligence**



# Al / ML signal detection and classification and electronic attack engines

- Detects, classifies, records and adds signals of interest within hours
- Cuts through RF noise with low false alarms
- Data is sent from deployed services for extensive data set generation, enabling future refinement of AI engines
- RFAI-ATK is a fully software defined, digital electronic response to detected threats. The AI powered software determines the radio frequency response based on the characteristics and vulnerabilities of the threat protocol



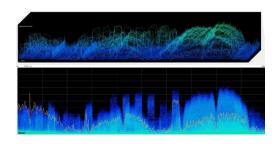


DroneSentry-C2

**DroneSentry-C2 Tactical** 

# Detect, identify, track and respond to drone targets and includes SensorFusion AI (SFAI) and DroneOptID

- Software platform with remote access, realtime awareness and reporting capabilities
- Embedded Digital Twin Planning Tool for rapid planning, setup and simulating systems
- SFAI is a multi-sensor solution including RF, Radar, acoustic and camera systems
- DroneOptID is an AI powered optical and thermal spectrum counterdrone surveillance software specifically for small, fast-moving targets
- Available as DroneSentry-C2 Tactical for handheld and on-the-move applications



# Recognition of never seen before threats in multiple domains

- Cutting-edge spectrum awareness capability using proprietary Al
- Identifies Signals of Interest (SOI) to enable threat Indications & Warnings (I&W), threat geolocation and the targeting cycle to obtain intelligence
- Electronic attack capabilities such as directed electromagnetic energy to jam, degrade, disrupt or neutralize an adversary capability
- Current 2-year R&D contract with the Australian Department of Defence; additional and large contracts expected based on discussions

# ...Supported by Market-leading AI Capabilities



### Cutting-edge AI model developed for drone detection and integration with DroneShield's best-in-class equipment

### Market leading AI capability



Advanced AI & ML to instantaneously detect, classify & track drones in complex environments



**Precise and effective threat detection** underpinned by fully digitalized AI enabled RFAI response



**Substantial & irreplicable proprietary database** supports unique ability to embed micro-Al to hardware



**Sophisticated proprietary algorithms** continuously adapting to **latest drone threats** 



Regular software updates to **maintain technological edge** 

### Supported by an expansive data strategy

- Full ownership of a very significant **proprietary drone data set**, built over years of collection, cleaning and tagging globally
- ✓ Global data sources from partners in **real-world counterdrone environments**
- ✓ Access to **private test ranges** to conduct testing in field conditions
- ✓ Unique ability to collect operational drone data at **granular level of detail**
- ✓ **In-house data engineering team** to manage custom datasets
- ✓ **Strong Government support** to develop, test and collect data





# Technical differentiators

**Commercial differentiators** 

# A Pioneer Leading the Market in Innovation and Quality. **Complete Suite of Multi-mission Products**





**Global pioneer** at the forefront counterdrone technology



**Fully in-house** development and manufacturing capabilities (except radar and camera)



210+ world class engineers



\$50m/year of R&D investment



Market leading, differentiated Al technology



Substantial and growing proprietary global Al drone database



**Dedicated data** engineering team



**Al-powered SaaS** solutions poised to be significant proportion of total revenue



**Trusted partner** and global reputation



**Global presence in** 70+ countries



**Strong relationships** and history of R&D collaboration with blue chip customers



Track record of repeat orders



Complete product and integration



**End-to-end offering** across dismounted and fixed/OTM portfolio



Integrated hardware and software solutions

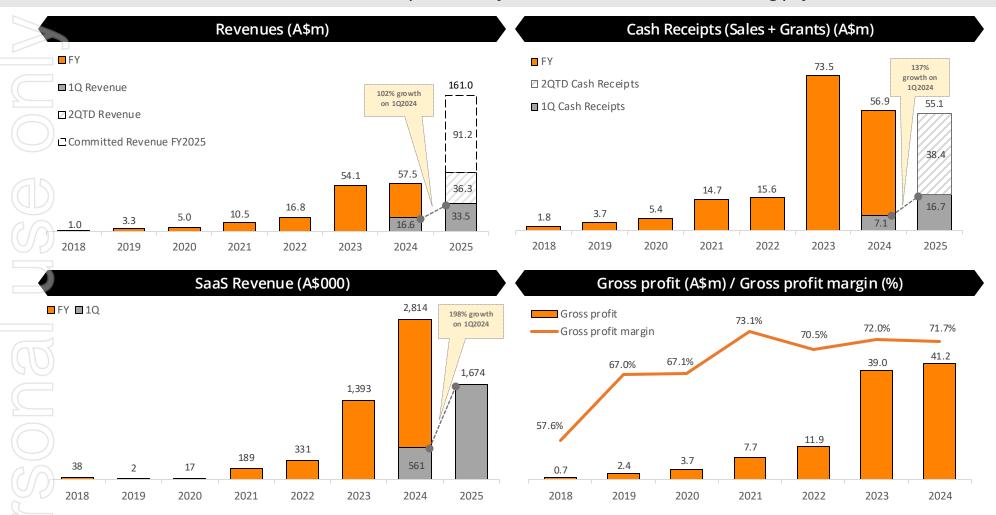


Well-positioned to maximise wallet share

# Continuing to Deliver Significant Growth in Revenue and Earnings



1Q2025 showing revenues up 102% and cash receipts up 135% (compared to 1Q24). SaaS revenue is up 198%. The difference between revenues and cash receipts is mostly due to several 1Q deliveries having payments due in 2Q.



# Continuing to Deliver Significant Growth in Revenue and Earnings (cont'd)



<b>A\$m</b> (unless otherwise stated)	Q1 2025 (period ended 31 March 2025)	Q1 2024 (period ended 31 March 2024)	% change	
Revenue	33.5	16.6	<b>↑</b> 102%	
SaaS Revenue	1.67	0.56	<b>↑</b> 198%	
Operating cash receipts	16.8	7.1	<b>↑</b> 136%	
Revenue split (geography)	USA Europe UK	Australia Asia Other	The business is becoming more geographically diverse	
Pipeline (Value, A\$m)	2,418 (at June 2025)	519	The size and quantity of revenue opportunities are increasing rapidly	
Pipeline (Number of Opportunities)	268 opportunities (at June 2025)	93 opportunities		

Source: Company financial data

# Sales Pipeline at \$2.41bn (as of June 2025)



### Diverse pipeline across geographies, customers, products and stages of maturity of the deals



# **USA**

### \$663m / 101 projects

- Sales YTD: A\$13.9m (20% YTD revenue)
- Distributors: 6
- 25-person office supported by distributors
- A small but well-regarded local team with key relationships across the board, driving customer requirements



### \$1.1bn / 59 projects

- Sales YTD: A\$11.3m (16% YTD revenue)
- Distributors: 77
- In progress to establish a European manufacturing and regional sales hub facility to respond to rising demand



**United Kingdom** 

### \$14m / 2 projects

- Sales YTD: A\$3.8m (5% YTD revenue)
- **Distributors: 1**
- Mutual exclusivity via BT (British Telecom), which has a dedicated well-positioned Defence subsidiary





### **\$77m / 16 projects**

- Sales YTD: A\$6m (9% YTD revenue)
- Distributors: 12
- Continue execution on 2-year DoD contract, with further larger contracts expected on its renewal in mid 2025



The opportunities are unweighted for probability

### \$443m / 30 projects

- Sales YTD: A\$19.5m (28% YTD revenue)
- **Distributors: 43**
- Continue working with experienced distributer network and leveraging deep relationship with customers and partners





### **\$98m / 60 projects**

- Sales YTD: A\$15.3m (22% YTD revenue)
- **Distributors:** 76
- On the ground sales staff in Mexico and UAE, supported by distributors



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# Technology Roadmap: Accelerating the Development of New Generation Products & Software Capabilities



Expansion of DRO solution pipeline will accelerate towards a SaaS based revenue model, further increase gross margins, and well-position DRO to always be at the forefront of C-UxS technology

### Accelerate current generation platforms





- Continue to improve performance through regular software updates supported by more robust data
- Evolve DroneSentry-C2 to represent a complete C-uXs
   landscape with widespread up & downstream integrations
  - Expansion into civilian markets through specific configuration and deployment of core products
- Respond to customer needs and more sophisticated threats
  Further embed DroneShield products into the customers'
  ecosystem
- ✓ Seize further opportunity across the US\$10bn+ TAM

### Release of next generation flagship products







- Significantly uplift hardware capabilities against next generation drone threats
- Cutting edge modular Al detection platform with smart disruption technology
- Development of AI and ML engines for enhanced detection, identification and response to drones without a static RF library
- ✓ Maintains technical and innovation leadership
- ✓ Increase adoption of SaaS and grow revenue and margin
- Expand portfolio with more options for capabilities and price points to customers

# **Executing on our Strategic Priorities**



Leveraging our established and scalable platform to execute on numerous and highly actionable growth levers

### 2025-2026

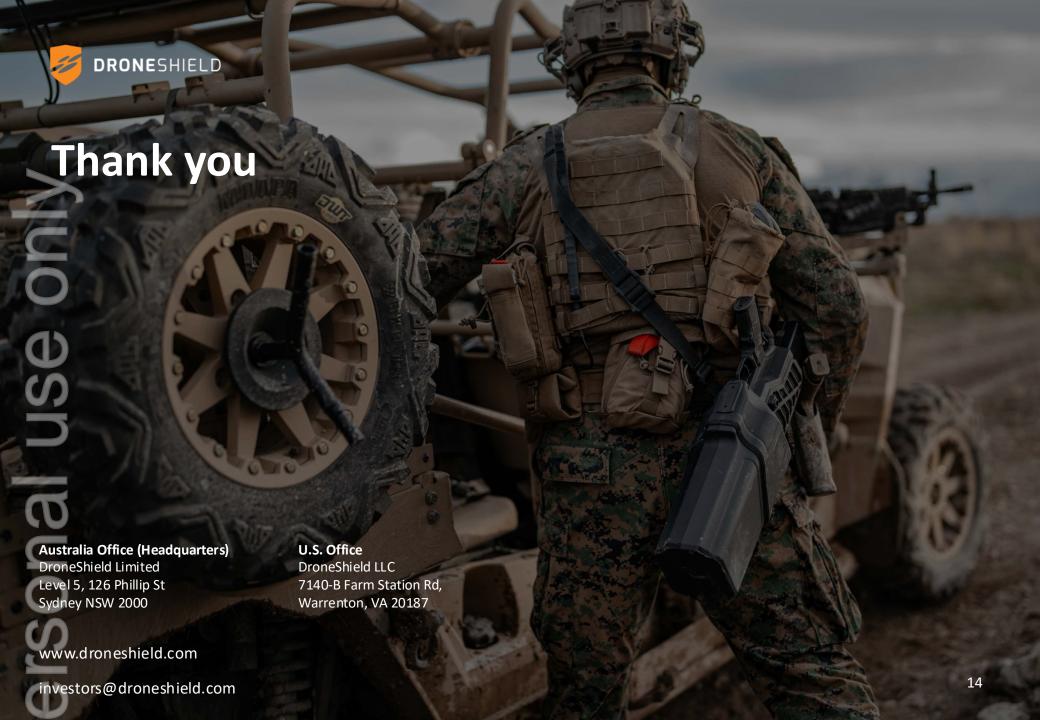
- Launch of **next gen hardware** across product families
- Grow SaaS revenue through new products and additional SaaS options on existing products
- Expand wallet share by embedding more solutions to customers
- Establish European manufacturing and regional sales hub facility
- Initial material sales within the civilian sector, underpinned by increase in drone threat and evolving legislation to enable counterdrone purchases in this sector

### 2027-2028

- Grow pipeline by 100%+ to \$5bn
- Roll-out of Al software to all hardware and SaaS subscriptions
- Substantial amount of sales are driven off system (as opposed to product) sales, and from "whole of lifecycle" sales (true partner to the customer as opposed to a vendor)
- Ongoing feature enhancement and subsequent commercialisation of Access Portal
- Expand EW capabilities/contracts and broader distribution opportunities

### 2029+

- Majority of revenue from SaaS, long term counterdrone contracts and EW contracts
- Increase penetration in existing markets (including civilian markets) and a substantial amount of revenues from replacement of hardware
- Regional manufacturing and regional sales hubs in Middle East and South America

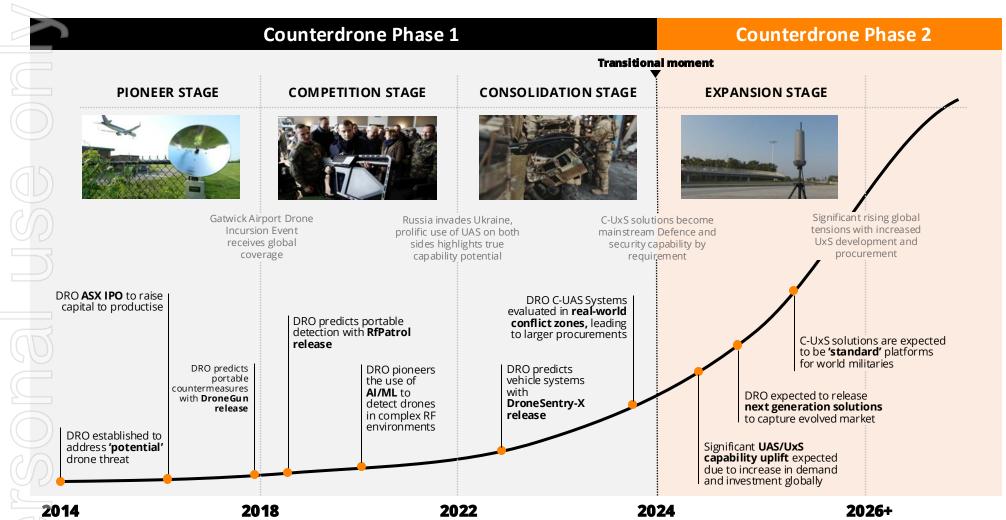




# **DroneShield: A Decade of Prediction, Execution and Agility**



DroneShield is utilising its current leadership role in the sector to lead the next phase of evolution in C-UxS technology, driven by rapid advances in drone technology



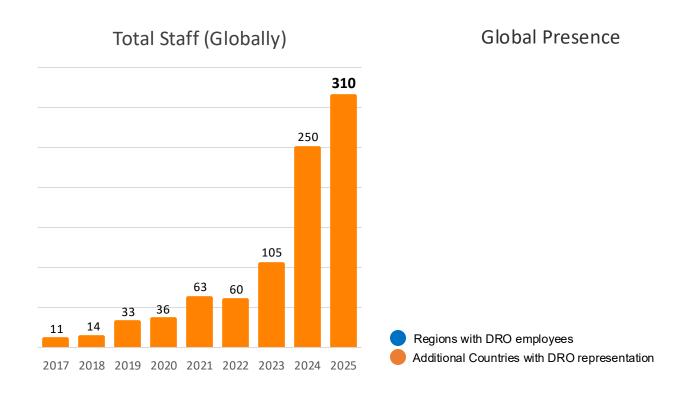
# **A Global Company**



### DroneShield is a significantly larger business today with 310 staff, up from 11 in 2017

# DroneShield's Rapid Transformation

- **2017:** Employed 11 staff, focused on early product launches and initial sales
- 2018-2019: Staff-growth to focus on product launches and broadening partnerships
- 2020-2022: Additional engineers hired to execute on product roadmap strategy. Sales team built a diverse contract base across the US, UK, EU and Australia
- **2023-2024:** Focused on product evolution and Al firmware upgrades. Sales team bolstered, delivering several multi-million dollar contracts globally and \$2.41bn pipeline<sup>1</sup>



# **Counterdrone Detection Solutions**



DRO uses multi-sensor drone detection for optimal results, unaffected by time of day or weather. DRO is an integrator as well as sensor maker, meaning it combines its own and 3<sup>rd</sup> party solutions

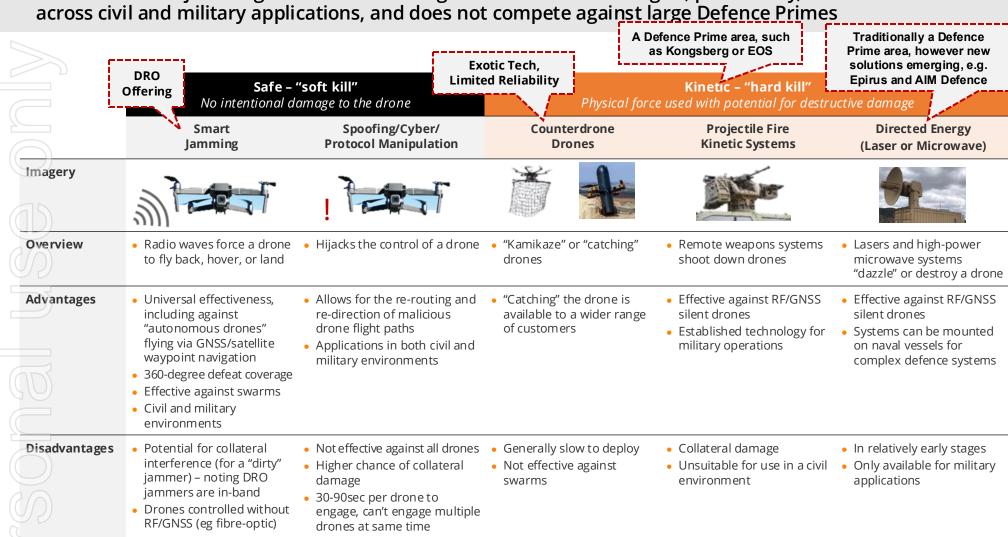
	Radio Frequency	Radar*	Cameras*	Acoustic*
Imagery				
Overview	<ul> <li>Foundational layer</li> <li>Detects drone comms protocols (via conventional RF library or an Al engine)</li> </ul>	Motion tracker - emits signals which are then reflected back to the radar by targets	<ul> <li>Electro-Optical (EO), Infrared (IR) and Thermal</li> <li>Video analytics and image capture identification of drone activity</li> </ul>	Compares noise of drone blades or motor to a database of acoustic signatures
Advantages	<ul> <li>No interference with other sensors</li> <li>Tracks multiple targets</li> <li>Passive – cannot be "seen"</li> <li>Low false alarm rate</li> <li>Direction-finding capability</li> <li>Long ranges</li> <li>Cost effective</li> </ul>	<ul> <li>Picks up drones without RF emissions</li> <li>Tracks multiple targets</li> </ul>	<ul> <li>Best used for verification, classification and tracking of a target detected by other sensors</li> <li>Potential identification of payloads</li> <li>Provides "eye on target"</li> </ul>	<ul> <li>Passive, cost effective</li> <li>Supporting sensor, filling gaps from other sensors</li> </ul>
Disadvantages	<ul> <li>Doesn't pick up RF-silent drones</li> <li>Requires firmware updates</li> </ul>	<ul> <li>False alarms (birds etc)</li> <li>Is "seen" as emits energy (passive radars are early stage)</li> <li>Longer range detection is expensive</li> <li>Struggles with hovering drones</li> </ul>	<ul> <li>Not well suited for detection on its own due to field-of-view vs distance trade-off</li> <li>Short ranges</li> </ul>	<ul> <li>Short range</li> <li>False alarms</li> <li>Cannot accurately locate or track</li> <li>Requires signature database updates</li> </ul>

<sup>🌂</sup> Third party hardware, integrated into DRO combined multi-sensor solution, with differentiated offering via Al-powered software layers

# **Counterdrone Defeat Solutions**



DRO uses smart jamming which has advantages over other technologies, particularly, in its use



# **Leading Technology Utilising Exceptional Market Intelligence**

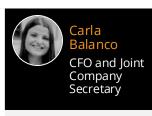


	-15	& ANDURIL	CACI	DZYNE	AXON Dedrone	ELECTRONIC WARFARE	<b>m</b> %	AeroVironment <sup>™</sup>	<b>1</b> technologies	SD-FEND	<b>DRONE</b> SHIELD
Origin	<b>*</b> ∵ / ■■				/					<b>*</b>	
Integrator	✓	✓	✓	✓	✓	-	✓	-	-	-	
DETECT											✓ Most extensive product range
Dism ou nted	✓	-	-	✓	-	-	✓	-	<b>√</b>	-	from handheld to fixed-site
Vehide	✓	✓	✓	-	-	-	✓	✓	✓	✓	solutions
Fixed Site	✓	✓	✓	-	✓	-	✓	✓	✓	✓	√ Large IP
DEFEAT											portfolio and
Dism ou nted	✓	-	-	✓	✓	✓	✓	-	✓	-	robust Al capabilities
Vehicle	✓	✓	-	-	-	-	✓	✓	<b>√</b>	✓	
Fixed Site	✓	<b>√</b>	-	✓	-	-	✓	<b>√</b>	✓	<b>√</b>	✓ Battle-tested, superior
Platform information		✓ Integrator via its Lattice platform ✓ Recently introduced Pulsar RF system	integrator Acquired AVT, a smaller integrator	Roll up by Texas-based PE Highlander Partners of Liteye, Black Sage and Radio Hill (in Feb 24)     Integrator/C2 supplier, and handheld disruptors	Acquired by Axon in 2024     Focus on law enforcement     Acquired Aerial Armor in 2023	Handheld Dronekiller jammer gun     Lacks a full product suite	Lower performance vs DRO     European customer focus     Defeat is onthe-body, creating potential issues     Acquired by Bridgepoint in June 2024	In Nov 2024, announced for Aerovironment to acquire BlueHalo for US\$4.1bn, due to close 1H25     RF detect-and-defeat (via Citadel purchase)     LOCUST laser defeat	European focussed competitor, lower performing technologies	Protocol manipulation – similar legal restrictions to jamming, less reliability, no swarm protection	<ul> <li>✓ The only publicly listed pure-play C-UAS company in the world</li> </ul>

# Visionary Team of Industry Veterans with Deep Industry Experience

































### Majority of the DRO senior team has been with the business for most of its history, delivering rapid growth







Paul Cenoz General Counsel & Joint Company Secretary

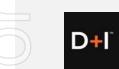


Nathan Vardanega COO



Raffael Blattner Operations Manager



























# **Capital Structure**



Capital Structure (27,700 shareholders)	
DRO Shares on Issue	874,538,854
DRO Options on Issue <sup>1</sup>	56,903,361
Fully Diluted Shares on Issue	931,442,215
Fully Diluted Equity Value <sup>2</sup>	\$1,779.1m
Cash (as of 20 June 2025)	\$198.1m
Debt	-
Fully Diluted Enterprise Value	\$1,581.0m

<sup>&</sup>lt;sup>1</sup> Options issued at various strike price and maturities <sup>2</sup> At \$1.91 per share as of 20 June 2025

### Director and Employee Shareholdings Oleg Vornik, 15,709,361 options 1.69% CEO and Managing Director 935,345 shares 0.42% Peter James, Independent Non-Executive Chairman 3,000,000 options Jethro Marks, 1,500,000 options 0.16% Independent Non-Executive Director Simone Haslinger, nil nil Independent Non-Executive Director Richard Joffe, nil nil Independent Non-Executive Director 12,005,084 shares 5.12% Other Employees 36,194,000 options

### **Research Coverage**







# Substantial Holders (over 5%) Vanguard Group (27 Dec 2024) 47,669,725 5.45% Regal Funds Management (8 Apr 2025) 81,913,263 9.37% State Street Corporation (23 Jun 2025) 48,347,257 5.53%

As per ASX filings



Options and shares held by 132 employees

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