

1H 2024 Results Presentation

Andreas Schwer, Managing Director & Chief Executive Officer Clive Cuthell, Chief Financial Officer & Chief Operating Officer

27 August 2024

Approved for release by the Board of Directors

Important Notice and Disclaimer

CONTENT OF PRESENTATION FOR INFORMATION PURPOSES ONLY

This presentation has been prepared as at 27 August 2024.

Electro Optic Systems Holdings Limited (EOS) published the 30 June 2024 half year financial statements on 27 August 2024 and this presentation is based on the information therein.

Forward-looking Statements

This presentation may contain statements that are, or may be deemed to be, forward-looking statements. Such statements can generally be identified by the use of words such as 'may', 'will', 'expect', 'intend', 'plan', 'estimate', 'anticipate', 'believe', 'continue', 'objectives', 'outlook', 'guidance', 'forecast' and similar expressions. Indications of plans, strategies, management objectives, sales and financial performance are also forward-looking statements. Such statements are not guarantees of future performance, and involve known and unknown risks, uncertainties, assumptions, contingencies and other factors, many of which are outside the control of EOS. No representation is made or will be made that any forward-looking statements will be achieved or will prove to be correct. Typically, EOS and its subsidiaries (together, the Group) operate in an industry where it can take an extended period of time (including up to, and beyond, twelve months) for opportunities to be converted into signed sales contracts. Readers are cautioned not to place undue reliance on forward-looking statements in this presentation and EOS assumes no obligation to update such statements.

No representation or warranty, expressed or implied, is made as to the accuracy, reliability, adequacy or completeness of the information contained in this presentation.

Past Performance

Past performance information in this presentation is given for illustrative purposes only and should not be relied upon as (and is not) an indication of future performance.

Information is Not Advice

This presentation is not, and is not intended to constitute, financial advice, or an offer or an invitation, solicitation or recommendation to acquire or sell EOS shares or any other financial products in any jurisdiction and is not a prospectus, product disclosure statement, disclosure document or other offering document under Australian law or registration statement under the United States Securities Act of 1933 as amended (Securities Act) or any other law. This presentation also does not form the basis of any contract or commitment to sell or apply for securities in EOS or any of its subsidiaries. It is for information purposes only. EOS does not warrant or represent that the information in this presentation is free from errors, omissions or misrepresentations or is suitable for your intended use.

This presentation does not constitute an offer to sell, or a solicitation of an offer to buy, any securities in the United States or to any 'U.S. persons' (as defined in Regulation S under the Securities Act of 1933). No securities have been, nor will be, registered under the Securities Act or any securities laws of any state or other jurisdiction of the United States and may not be offered, sold, or otherwise transferred except in a transaction exempt from, or not subject to, the registration requirements of the Securities Act and any other applicable securities laws.

The information contained in this presentation has been prepared without taking account of any person's investment objectives, financial situation or particular needs and nothing contained in this presentation constitutes investment, legal, tax or other advice. The information provided in this presentation may not be suitable for your specific needs and should not be relied upon by you in substitution of you obtaining independent advice. Subject to any terms implied by law and which cannot be excluded, EOS accepts no responsibility for any loss, damage, cost or expense (whether direct or indirect) incurred by you as a result of any error in, omission from or misrepresentation.



Important Notice and Disclaimer

Presentation of Information

All financial information has been prepared in accordance with Australian Accounting Standards. Certain financial data included in this presentation is 'non IFRS financial information'. The Company believes that this non IFRS financial information provides useful insight in measuring the financial performance and condition of EOS. Readers are cautioned not to place undue reliance on any non IFRS financial information including ratios included in this presentation. These measures have not been subject to audit or review.

The financial data in this presentation is provided on a statutory basis but in a non-statutory presentation format (unless otherwise stated).

- Currency: all amounts in this presentation are in Australian dollars unless otherwise stated.
- Financial years: FY refers to the full year to 31 December, 1H refers to the six months to 30 June, and 2H refers to the six months to 31 December.
- Rounding: amounts in this presentation have been rounded to the nearest \$0.1m. Any differences between the amounts in this presentation and the financial statements are due to rounding. Totals may not add due to rounding.

Product Development

This presentation includes information about potential future product developments. Users are cautioned that new product development work can take up to five years and more for new products to be developed and launched. Following the initial commercial launch, it can take a further two to three years and more for newly launched products to reach commercial maturity and achieve meaningful sales revenue. There is no guarantee that it will be possible to achieve product development launch dates or meaningful commercial sales from new products.

Third Party Information and Market Data

The views expressed in this presentation contain information that has been derived from publicly available sources that have not been independently verified. No representation or warranty is made as to the accuracy, reliability, adequacy or completeness of the information. This presentation should not be relied upon as a recommendation or forecast by EOS. Market share information is based on management estimates except where explicitly stated otherwise.

No Liability or Responsibility

The information in this presentation is provided in summary form and is therefore not necessarily complete. To the maximum extent permitted by law, EOS and each of its subsidiaries, affiliates, directors, employees, officers, partners, agents and advisers, and any other person involved in the preparation of this presentation disclaim all liability and responsibility (including without limitation, any liability arising from fault or negligence) for any direct or indirect loss or damage which may arise or be suffered through use or reliance on anything contained in, or omitted from, this presentation. EOS accepts no responsibility or obligation to inform you of any matter arising or coming to its notice, after the date of this presentation, which may affect any matter referred to in this presentation. This presentation should be read in conjunction with EOS' other periodic and continuous disclosure announcements lodged with the ASX.

General Information

Statements made in this presentation are made only as at the date of this presentation. The information in this presentation should be read in conjunction with EOS' other periodic and continuous disclosure announcements lodged with ASX. The information in this presentation remains subject to change without notice. Circumstances may change and the contents of this presentation may become outdated as a result. EOS may in its absolute discretion, but without being under any obligation to do so, update or supplement this presentation.





1H Highlights and Business Update

Andreas Schwer, Managing Director & Chief Executive Officer

Summary

EOS grew revenue by 92% in 1H 2024 and delivered \$11.5m Underlying EBITDA¹. Securing new orders is the key focus for 2H 2024

Turnaround	Key financial outcomes in 1H 2024 includ	e:			
Continues	Revenue	\$142.6m	up 92% or \$68.3m on prior corresponding period		
Record	Gross Margin ²	44%	up 9% on prior corresponding period		
1H Revenue	 Underlying EBITDA¹ positive 	\$11.5m	up \$26.3m on prior corresponding period		
	Cash received from customers	\$120.3m	down \$3.0m on prior corresponding period		
Positive Underlying EBITDA ¹	Cash Balance	\$52.2m	at 30 June 2024		
Strong	Growth outlook underpinned by:				
Markets	Geopolitical uncertainty is creat	ing very support	tive market conditions, particularly counter-drone		
Wider Product &	Wider product & customer base	e, and continuing	g European growth		
Customer Range	Innovation continues – commercial	ialising existing	IP		
	 Continue to seek third party fun 	ding support fo	or strategic growth opportunities:		
Strategic Discipline	 Higher Energy Laser Weapon – negotiations continuing Space Control – ongoing progress 				

1. Underlying EBITDA is a non-IFRS measure and comprises net profit after tax, adjusted to exclude tax, net finance costs, depreciation and amortisation and foreign exchange impacts. A reconciliation between the net profit after tax and Underlying EBITDA is set out in the appendix to this presentation. The directors consider it useful as it enables readers to obtain an understanding of results from operations. Underlying EBITDA is unaudited. 2. Gross Margin % represents margin on materials costs and is defined as Revenue less Raw Materials and Changes in inventory work in progress only. Gross Margin % is not audited by the Company's auditors.



1H 2024 Highlights

In 1H 2024 we grew revenue, developed growth capacity and reduced debt

Key Developments in 2024 YTD

Jan 24	New Slinger counter-drone contract (\$15m) with Diehl Defence in Germany
Mar 24	Completed placement and announced SPP (together net \$35m) to invest in long lead items and accelerate growth
Mar 24	Completed RWS deliveries to Western European Government (A\$25m)
Apr 24	Repaid \$20.5m working capital facility, on schedule, continuing deleveraging
Apr 24	New sales contracts including EM Solutions (\$19m) & Space Technologies (\$5m) signed
Apr 24	Established a Laser Innovation Centre in Singapore
May 24	Upgraded leadership capabilities, incl in Sales with EVP Defence International
Jul 24	New sales contracts including EM Solutions (\$4m) & Space Technologies (\$9m) signed
Jul 24	Secured cannon supply with a 3-year total commitment of approx. US\$70m (approx. A\$104m)





Market Conditions – Geopolitical Backdrop

Geopolitical uncertainty continues to create very supportive market conditions



Entrenched conflict in Ukraine and broadening conflict Middle East

Evolving geopolitical situation and increasing tensions between nations in several regions



Global defence spending increased by 9% to a record US\$2.4tn in 2023



NATO Defence Expenditure annual change (%)





Market Conditions - Technological

Wide-ranging technological shifts in the defence industry are expected to continue

THEME	DESCRIPTION	RECENT MEDIA
Mass manufactured drones	 Low-cost, mass-produced drones Readily available and easy to operate Difficult to detect and defeat with conventional defences Asymmetric conflict – cheap to deploy, expensive to defeat 	ARWARFARE, GLOBAL European coalition bids to deliver 1 million drones to Ukraine
Al and autonomous swarms	 Autonomous swarms of drones function in groups Communication within swarm allows a cohesive unit operation Technology can quickly respond to changing battlefield conditions 	DoD Announces First Tranche of Replicator Capabilities for Autonomous Systems BY INSIDE LINMANNED SYSTEMS
Innovative counter- drone solutions e.g. laser weapons	 Drone proliferation creates counter drone demand Drone innovation drives Counter Drone development Requires evolution from traditional rocket & missile air defence 	South Korea to Deploy Laser Weapons to Intercept North Korean Drones
Space as a contested domain	 Space critical to surveillance, navigation & communication Space capabilities provide an asymmetric military advantage Protection/Disruption of Space capabilities now seen as critical 	Russia, China catching up to U.S. in space weaponry, new report finds

8

Recent Product Developments and Growth Opportunities

EOS has recently launched several products to capitalise on key macro drivers and enable future growth

Macro Drivers	Product	Recent activity	Forecast Indicative revenue timing *
C-UAS Autonomy UGV	R150 Light-weight System	 Formal production launch in 2023 Suitable for light vehicles Bids currently submitted in SE Asia and EU NATO 	2024-25
C-UAS	Counter-Drone Kinetic System	 Launched "Slinger" in 1H 2023 Proven, world-leading accuracy Evaluation orders including to Diehl Germany Demonstrations underway in N. America and Middle East 	2024-25
Economic	Large R800 Remote Weapon System	 Launched in 2023 Low-cost and heavy firepower Negotiations currently underway with potential launch customer 	2024-26
C-UAS	Integrated Counter- Drone Laser Dazzler	 Launched in October 2023 Capable of disrupting incoming drones Demonstrated at recent 2024 NATO Sandbox event 	2025-27

* The global defence industry supports innovation – product development can take five years and more, with commercial launches taking two to three years or more to reach maturity.



Drones & Counter-Drone Warfare

Global demand for drones and counter-drone solutions is growing rapidly

- **The rise of drones** in modern warfare in recent years is well documented media attention is expected to continue
- **Low Cost** Drones provide both state and non-state actors the opportunity to disrupt traditionally more powerful opponents
- **Autonomous "swarms"** of drones in future will provide militaries with a highly adaptable and potentially decisive tool on the battlefield
- Existing solutions are expensive & less effective counterdrone (C-UAS) solutions are either highly costly i.e. missile-based defences or easily thwarted i.e. electronic warfare
- "Hard-kill" or "kinetic" counter-drone solutions, like EOS' Slinger product, are both economical and highly-effective
- In the future militaries will likely move to "directed energy" solutions which are likely to prove even more economical on a per-shot basis

Houthi drone attacks CACLED January 2016 - June 2024 280-Country Saudi Arabia United Arab Emirates 260-Yemen International waters 240-220-200-180 of events 160 140-Number 120-100-80-60-40-20-2022 2023 2016 2017 2018 2019 2020 2021 Jan - Jun 2024

Source: Armed Conflict Location and Event Data



Effective counter-drone strategies require a layered response

EOS is developing products that form part of comprehensive, layered, counter-drone systems



	Rapidly evolving threat tec	hnology	Кеу с	riteria
Group I	Group II	Group III	Range	Acquisition Cost
ten (red		3	Accuracy	Operating Cost
[3]		G	Effectiveness	Cost per Drone Kill



EOS is focused on organic growth opportunities

Growing the order book continues to be our key focus; several opportunities are developing positively; European growth is targeted

Markets

- Global military spending grew by 9% in 2023
- Key drivers:
 - Geopolitical tensions
 - Technology
- Key long term growth areas:
 - Drone warfare
 - Unmanned platforms

Products

- Commercialising existing IP
- New products launched:
 - R150 RWS
 - R800 RWS
 - Slinger Counter Drone
- Target 3rd party dev't funding:
- Directed Energy
- Space Control
- Aligned to customer needs

Sales Capability

- New commercial leadership
 - EVP Defence Australia
 - EVP Defence International
 - EOS US CEO
- New capability in Europe
 - EOS
 - EM Solutions

Order Book

- Contract backlog:
 - \$567m at Jun 24, (incl. \$181m conditional)
 - Recent wins in 2024
 - Working on Ukraine conditional contracts
- Focus on growing order book
- Ongoing sales work
 - Ukraine direct & donors
 - Europe
 - Middle East
 - North America
 - Australia

G

Traditional sales lead times are 1-3 years - several opportunities continue to develop positively



Market Development Update

Growing the order book continues to be our key focus; several opportunities are developing positively; European growth is targeted

Geography	Potential Size (A\$m)	Maturity	Remote Weapon Systems	Geography	Potential Size (A\$m)	Maturity	High Energy Laser Weapon	
Australia	>100	Advanced	Contract negotiations continue with Hanwha in relation to the supply of RWS for the Land 400 Phase 3 project.				 Commercial discussions continued with a number of potential customers for its High Energy Laser Weapon system. 	
Ukraine	~181	Advanced	Work continues with Ukrainian end-users and customers to allow committed orders to be placed under the conditional contracts.	Europe / 50 - Middle East	50 - 100	Advanced	 In particular, discussions with two potential international customers are at a more advanced stage. These discussions are ongoing and could 	
Europe	50 - 100	Evaluation	Continuing to work on opportunities to leverage demand from European countries for donation to				result in new customer agreements being signed during 2024 or later.	
Lutope	50 - 100	Evaluation	Ukraine.				Space Technologies	
N. America	10 – 50	Evaluation	Working with a North American company looking to integrate EOS' R800 onto Stryker vehicles for potential donation to Ukraine.	Australia	<10	Evaluation	Continue to build on recently announced contracts with ADF Joint Capability Division.	
N. America / Middle East	<10	Evaluation	Evaluation orders for Slinger product received from customers in North America and Middle East.				EM Solutions	
Europe	>100	Preliminary	Ongoing interest from European customers for light-weight R150 solution for protection of logistics vehicles.	Europe / East Asia	10 - 50	Evaluation	Opportunities to sell new King Cobra terminal to multiple navies.	
Middle East> 500PreliminaryWork continues on upcoming bid for follow-on order of next-generation R400 in Middle East.Mature • Adv • Eva					Contract under Customer is pe	rforming assess	negotiated and conditional sments of product and/or discussions are underway ted as part of initial customer discussions	

Note: there is no certainty that any particular outcome or transaction will result from these discussions and negotiations

13

Contract Backlog

We aim to continue work to diversify the customer base. The key focus is on converting opportunities into contracted orders

Contract Backlog, \$m



Secured Contact Backlog – 30 June 2024

Description	\$m	Business
RWS	158	Defence Systems
Royal Australian Navy	175	EM Solutions
Other	53	
Total	386	

- Contract Backlog includes large Middle East contract with ~\$46m revenue remaining to earn in 2H 2024 and 2025
- EM Solutions contract with Royal Australian Navy will be realised over next ~5 years
- Previously announced conditional Ukraine contracts (~\$181m) were conditional on testing & approval and have customary wartime terms (cancellable due to prioritisation/budget):
 - First demonstration completed successfully during 2023
 - Products listed in Approved Goods catalogue
 - Further demonstrations in Ukraine in 2024
 - EOS working with a range of Ukrainian end-users / customers to allow committed orders to be placed under the conditional contracts





1H 2024 Financial Results

Clive Cuthell, Chief Financial Officer & Chief Operating Officer

1H 2024 Financial Performance

EOS increased Revenue by 92% or \$68.3m on 1H 2023 and achieved Underlying EBITDA¹ of \$11.5m

\$m	1H 2024	1H 2023	Var
Revenue	142.6	74.3	▲ 68.3
Gross Margin % ²	44%	35%	A 9%
Underlying EBITDA ¹	11.5	(14.8)	A 26.3
EBIT	9.0	(19.4)	🔺 28.4
Finance Costs	(12.5)	(16.0)	▲ 3.5
NPAT	(3.5)	(32.4)	🔺 28.9

• **Revenue** increased \$68.3m (92%) on prior comparable period, with growth across all businesses. This included the acceleration of activity for a key Middle Eastern customer. Given the lumpy nature of EOS' revenue, half-yearly figures should not be used to imply full year estimates

- Gross Margin %² (margin on material costs) increased to 44% due to strong markets and pricing
- **Underlying EBITDA**¹ increased by \$26.3m due to increased revenue and improved gross margin combined with cost discipline
- Finance costs were \$12.5m (down \$3.5m), following principal repayments in September 23 and April 24
- Continued progress towards positive Net Profit After Tax improved by \$28.9m on prior year

Revenue, \$m



1. Underlying EBITDA is a non-IFRS measure and comprises net profit after tax, adjusted to exclude significant items such as tax, net finance costs, depreciation and amortisation and foreign exchange impacts. A reconciliation between the net profit after tax and Underlying EBITDA is set out in the appendix to this presentation. The directors consider it useful as it enables readers to obtain an understanding of results from operations. Underlying EBITDA is not audited by the Company's auditors.

2. Gross Margin % represents margin on materials costs and is defined as Revenue less Raw Materials and Changes in inventory work in progress only. Gross Margin % is not audited by the Company's auditors.



1H 2024 Segment Performance

Both business segments contributed strong growth to the positive financial performance in 2024

Defence **Systems**

Space **Systems**

(incl EM



\$m	1H 2024	1H 2023	Var
Revenue	101.4	50.7	▲ 50.6
Underlying EBITDA ¹	5.2	(12.9)	A 18.1



29% of evenue

- Revenue increased by 100% on prior corresponding period
- Results include sales to customers in the Middle East and Western Europe
- Underlying EBITDA (including allocated corporate costs) improved due to revenue growth and improved gross margins



\$m	1H 2024	1H 2023	Var
Revenue	41.2	23.6	A 17.7
Underlying EBITDA ¹	10.1	1.5	8.6

- Revenue increased by 75% on prior corresponding period driven by strong sales in our EM Solutions business
- Result included growth in Europe and Australia
- Underlying EBITDA (including allocated corporate costs) improved to revenue growth and cost discipline

1. Underlying EBITDA is a non-IFRS measure and comprises net profit after tax, adjusted to exclude significant items such as tax, net finance costs, depreciation and foreign exchange impacts. A reconciliation between the net profit after tax and Underlying EBITDA is set out in the appendix to this presentation. The directors consider it useful as it enables readers to obtain an understanding of results from operations. Underlying EBITDA is not audited by the Company's auditors.

Note: The above analysis does not include unallocated corporate costs. A full reconciliation can be found in the appendix to this presentation



1H 2024 Cashflow

1H 2024 Cash Flow included interest payments and debt repayment. Operating Cashflows remain lumpy while we diversify

\$m	1H 2024	1H 2023	Var
Receipts from customers	120.3	123.3	(3.0)
Payments to suppliers and employees	(137.0)	(89.1)	(47.9)
Interest and other costs	(13.9)	(3.5)	(10.4)
Operating cash flows	(30.6)	30.7	(61.3)
Investing cash flows	0.7	(6.1)	6.8
Sub total	(29.9)	24.6	(54.5)
Financing cash flows	12.4	(3.9)	16.3
Net cash flow	(17.5)	20.8	(38.3)
FX effect	(1.3)	(0.4)	(0.9)
Change in cash balance	(18.8)	20.4	(39.2)
Free Cash at balance date	52.2	42.0	10.2
Additional Restricted Cash Security Deposits	66.3	67.1	(0.8)

- 1H 2024 Operating cash flow includes :
 - Receipts from customers of \$120.3m similar to record high prior period.
 - Payments to suppliers and employees of \$137.0m included production during the current period. This production generated revenue and cash receipts in late 2023 & 1H 2024 and more is expected in 2H 2024.
 - Contract asset has increased by \$21.7m increased working capital investment expected to reduce during 2024 and 2025.
 - Cash paid for Interest and other costs of finance includes cash paid for interest (capitalised in 2023).
- Investing cash flow includes a \$8.3m cash inflow from the release of a cash security deposit on performance bonds from a funding provider offset by \$6.2m in increased security deposits.
- Capital expenditure totaled \$1.4m in the period.
- Financing cash flow includes a \$20.5m debt repayment in Apr 24 and \$35.4m raised from the equity capital raising in the period.
- Cash balance of \$52.2m at 30 June 2024, \$10.2m more than at 30 June 2023.
- In addition, at 30 June 2024 EOS had \$66.3m of restricted cash security deposits.



Debt Position

During 1H 2024 Cash Flows were used to reduce debt levels

\$m	Principal	Term	Maturity	Total Rate	Repayment ¹	Status
Working Capital Facility	20.0	12m	Sep 23	19%	26.9	REPAID
Working Capital Facility	15.0	-18m	Apr 24	19%	20.5	REPAID
Term Loan Facility	35.0	36m	Oct 25	26%	52.1	PLANNED TO BE REPAID ON SCHEDULED DATE

• Facilities set up in Sep/Oct 2022 with longstanding equity investor WHSP

• Borrowing facilities include a 100% make whole clause for prepayment or early repayment

1. The repayment at maturity includes repayment of principal, capitalised interest and fees.





Conclusion

Growth Strategy

EOS is positioned to grow sustainably in the short, medium and longer terms





Future Strategic Growth Opportunities

EOS is developing world-leading innovations with large addressable markets and is currently seeking strategic partners



High Energy Laser Weapon (HELW)

- There is an urgent market need for laser-based drone and missile defense systems
- Access to HELW systems is fast becoming a strategic requirement for all modern militaries
- EOS has developed a 36-54kW prototype laser weapon and demonstrated it during August 2023

Recent Activity

- Negotiations with potential customer partner/s to fund further development are in progress
- Laser Innovation Centre in Singapore has been established and will be the primary location of future IP development

Space Control Opportunity

- Satellites have become a key defence asset for surveillance, navigation and communications
- EOS has unique advantages in developing counter– satellite capabilities - decades of experience in telescope construction, satellite tracking, laser weapons and adaptive optics
- EOS is seeking to develop "soft kill" solutions

Recent Activity

- Product development is continuing pilot demonstration successfully completed
- Secured third party funding





Summary and Outlook

Summary

- Market conditions are very supportive
- Product range widened and now in-market
- Significant counter-drone opportunity
- Discipline will continue Strategy, Capex, Costs
- Focus on commercialising strategic IP
 - High Energy Laser Weapons and Space Control
 - Disciplined approach seeking third party funding

Outlook

- Market conditions are expected to remain supportive for the foreseeable future
- Further diversification of the business, with a focus on European markets and US manufacturing
- We will monitor outlook and provide regular updates in line with disclosure obligations







Appendices

Reconciliation of Statutory Profit / (Loss) and Non-GAAP measures

\$m	1H 2024	1H 2023
(Loss) for the period	(3.5)	(32.4)
Income tax (benefit)	(0.0)	(3.0)
(Loss) before tax	(3.5)	(35.4)
Finance costs	12.5	16.0
Foreign exchange (gain)	(5.1)	(2.4)
Underlying EBIT (loss) (before impairment and foreign exchange gains)	3.9	(21.8)
Depreciation & amortization & other	7.6	7.0
Underlying EBITDA gain/(loss) (before impairment and foreign exchange gains)	11.5	(14.8)



1H 2024 Segment Performance

\$m	1H 2024	1H 2023	Var
Revenue			
Defence	101.4	50.7	50.6
Space (incl. EM Solutions)	41.3	23.6	17.7
Total	142.6	74.3	68.3
Underlying EBITDA Profit/(Loss)			
Defence	5.2	(12.9)	18.1
Space (incl. EM Solutions)	10.1	1.5	8.6
Unallocated	(3.8)	(3.5)	(0.3)
Total	11.5	(14.9)	26.4



Remote Weapon Systems Product Range

EOS is developing a wider range of RWS products to meet evolving needs







R800 Heavy Calibre System

EOS recently launched a heavy calibre R800 system, with an integrated counter-drone laser dazzler

Product

- Turret-level, heavy-calibre hitting lethality
- Lightweight system
- Operated remotely

Wide range of weapons, including:

- 1 x Javelin or 2 x Spike (pod)
- Mk44S 30 x 173mm cannon
- 7.62 mm machine gun or chain gun
- Counter-Drone Laser Dazzler

Market

- Growing demand
- Low cost/weight vs armoured turret





R150 Remote Weapon System

Lightest system on the market capable of deploying 12.7mm/14.5mm heavy machine guns

Product

- Ultra lightweight system
 - Under 150kg with 12.7mm machine gun and full ammunition load
- Can be operated remotely
- Non-ITAR

Wide Range of Weapons, including:

- 14.5 mm and 12.7 mm heavy machine guns
- 7.62 mm and 5.56 mm light machine guns
- APKWS laser guided rocket launcher
 - Drone defeat at 4500m

Market

- Growing demand for lightweight protection systems
- Deployed to Ukraine in CUAS configuration







Slinger Counter-Drone System

The Ukraine conflict demonstrates the drone threat and the need for counter-drone solutions. EOS is pursuing a range of opportunities.

Context

- Continuing Ukraine drone attacks
- Limited defence options:
 - technical requirements
 - economic sustainability

EOS "Slinger" Product

- Traditional Kinetic drone kill
- High accuracy proven US trials
- Initial evaluation orders received

Recent Sales

- EUR 9m (A\$15m) contract to supply Diehl Defence in Germany announced in January 2024
- 10 Slinger systems ordered by the US Department of Defense in 2023 for use on "30mm gun trucks" and subsequently donated to Ukraine





Glossary

Term	Description	Term	Description
ADF	Australian Defence Force	ISR	Intelligence, surveillance and reconnaissance
Adaptive Optics	Technique of precisely deforming a mirror in order to compensate for (atmospheric) light distortion	kW	Kilo Watts
APKWS	Advanced Precision Kill Weapon System	LCMP	Low-cost, mass-produced
CRAM	Counter Rocket, Artillery and Mortar	MLRS	Multiple Launch Rocket System
CUAS	Counter Unmanned Aerial System	ΝΑΤΟ	North Atlantic Treaty Organization
DE	Directed Energy	NDS	National Defence Strategy
DLR	Debris Laser Ranging	NG AGT	Northrop Grumman Agnostic Gun Truck
DSR	Defence Strategic Review	RWS	Remote Weapon System
EVP	Executive Vice President	SatCom	Satellite Communications
HELW	High Energy Laser Weapon	SDA	Space Domain Awareness
IED	Improvised Explosive Device	SLR	Space Laser Ranging
IFV	Infantry Fighting Vehicle	UGV	Unmanned Ground Vehicle
IIP	Integrated Investment Program	USV	Unmanned Surface Vehicle
ITAR	International Traffic in Arms Regulations	V SHORAD	Very Short Range Air Defence System



