# ELECTRO OPTIC SYSTEMS
# THE COUNTER-DRONE COMPANY

## INVESTOR UPDATE

**20 NOVEMBER 2025**

eos-aus.com

# EFFECTIVE COUNTER-DRONE STRATEGIES REQUIRE A LAYERED RESPONSE

EOS has a wide range of effectors for a multi-layered counter-drone defence system

## WEAPON / RANGE

Electronic Warfare (EW)

**EOS CURRENT FOCUS**

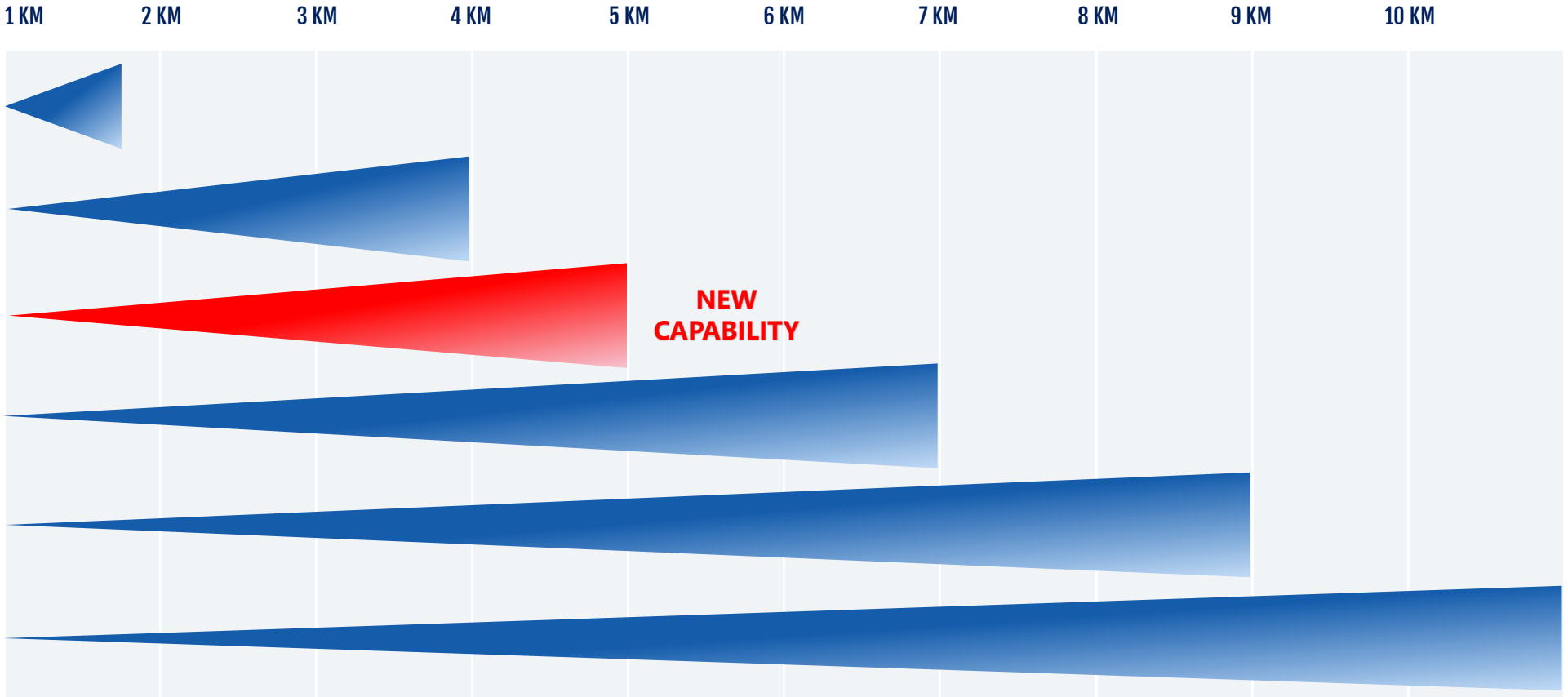
Remote Weapon System

**Interceptor Drone**

High Energy Laser Weapon 50-150kW

APKWS on RWS (Rocket)

SHORAD Missile




## KEY CRITERIA

| | | |
|---|---|---|
| Range | Effectiveness | Acquisition Cost |
| Accuracy | Cost per Drone Kill | Operating Cost |

# HOW OUR PRODUCT DIFFERENTIATES

The EOS Interceptor is unique in the market with high speed, agility and full autonomy

## KEY BENEFITS OF INTERCEPTOR TECHNOLOGIES

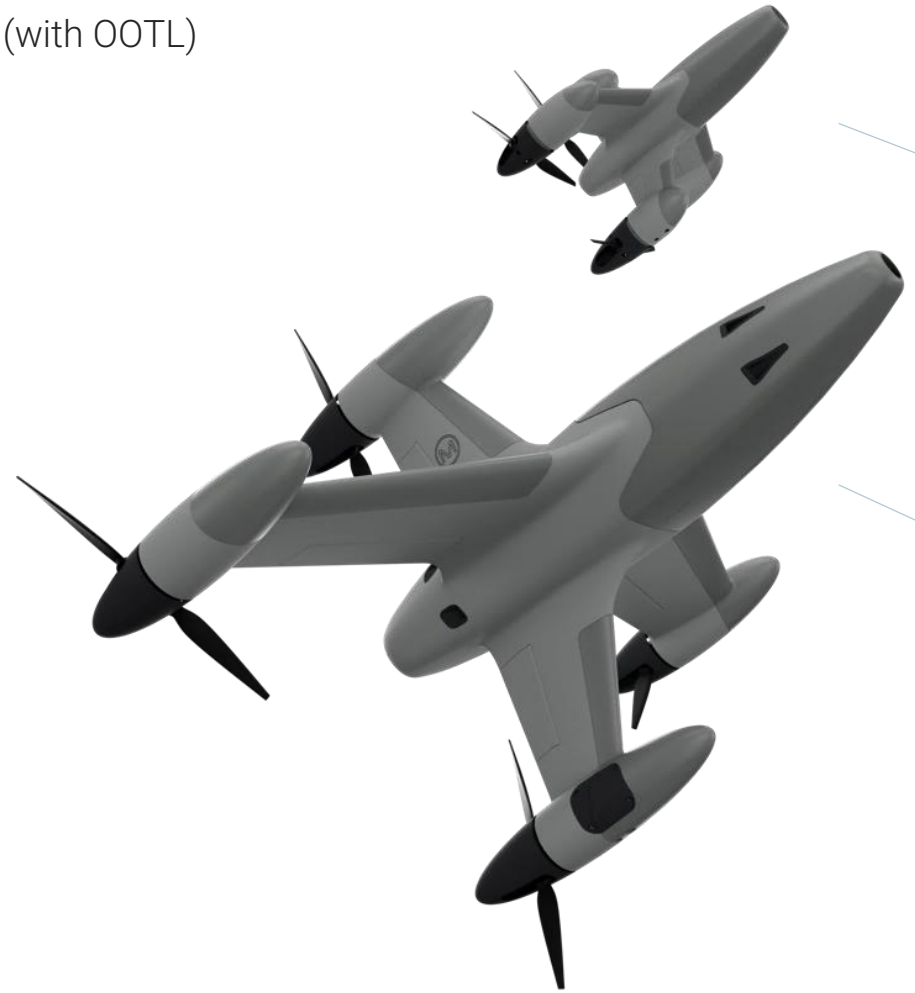
- **Agility** — Capable of moving very fast to defeat equally fast moving and agile threats
- **Range** — Able to operate up to 5km - beyond the current Remote Weapon System range
- **Effectiveness** — More effective than some soft-kill effectors (i.e. jammers less effective)
- **Collateral** — Low collateral damage (compared to some alternatives)
- **Cost** — Lower cost compared to traditional rockets and missiles
- **Smart** — Advanced AI utilisation to counteract intelligent targets

## KEY CHARACTERISTICS

| | | |
|---|---|---|
| High Speed 290 km/h | Integrated AI powered Navigation | Range 5km |
| Low Weight 8kg | Electro Optic / Infra Red Sensor | Re-usable |
| Kinetic Kill: Titanium Nose + optional Warhead | Battery Electric Power | Target price per Unit < US$10,000 |

# KEY TECHNICAL DATA

- FULLY AUTONOMOUS (with OOTL)
- KINETIC DEFEAT
- LOW COLLATERAL
- AI TARGETING
- LOW COST PER KILL
- DUAL USE



**INTERCEPTOR – SHORT RANGE (SR)**
- 1-2km range
- Defeat of GROUP-1 UAVs
- Man-Portable or RWS Integration
- Weight <2kg
- Wingspan = 30cm

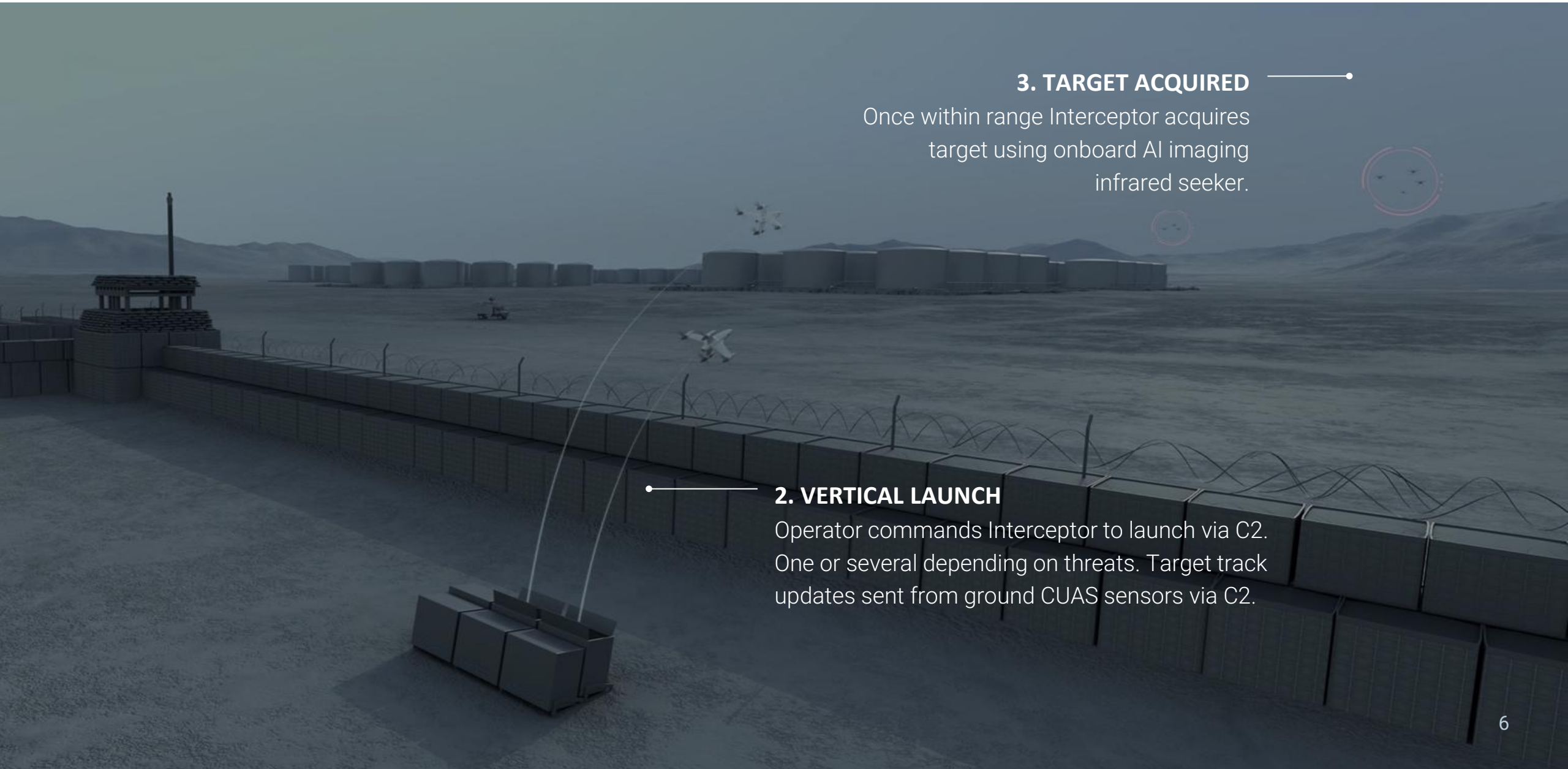
**INTERCEPTOR – MEDIUM RANGE (MR)**
- 5km range
- Defeat GROUP 1 & 2 UAVs
- Fixed Location or Vehicle integration
- Weight 8 kg
- Wingspan = 90cm

# INTERCEPTOR MISSION PHASES

**1. LAUNCH READY**

Interceptor housed vertically in smart launcher. Connected to C2 for initial target cueing

# INTERCEPTOR MISSION PHASES



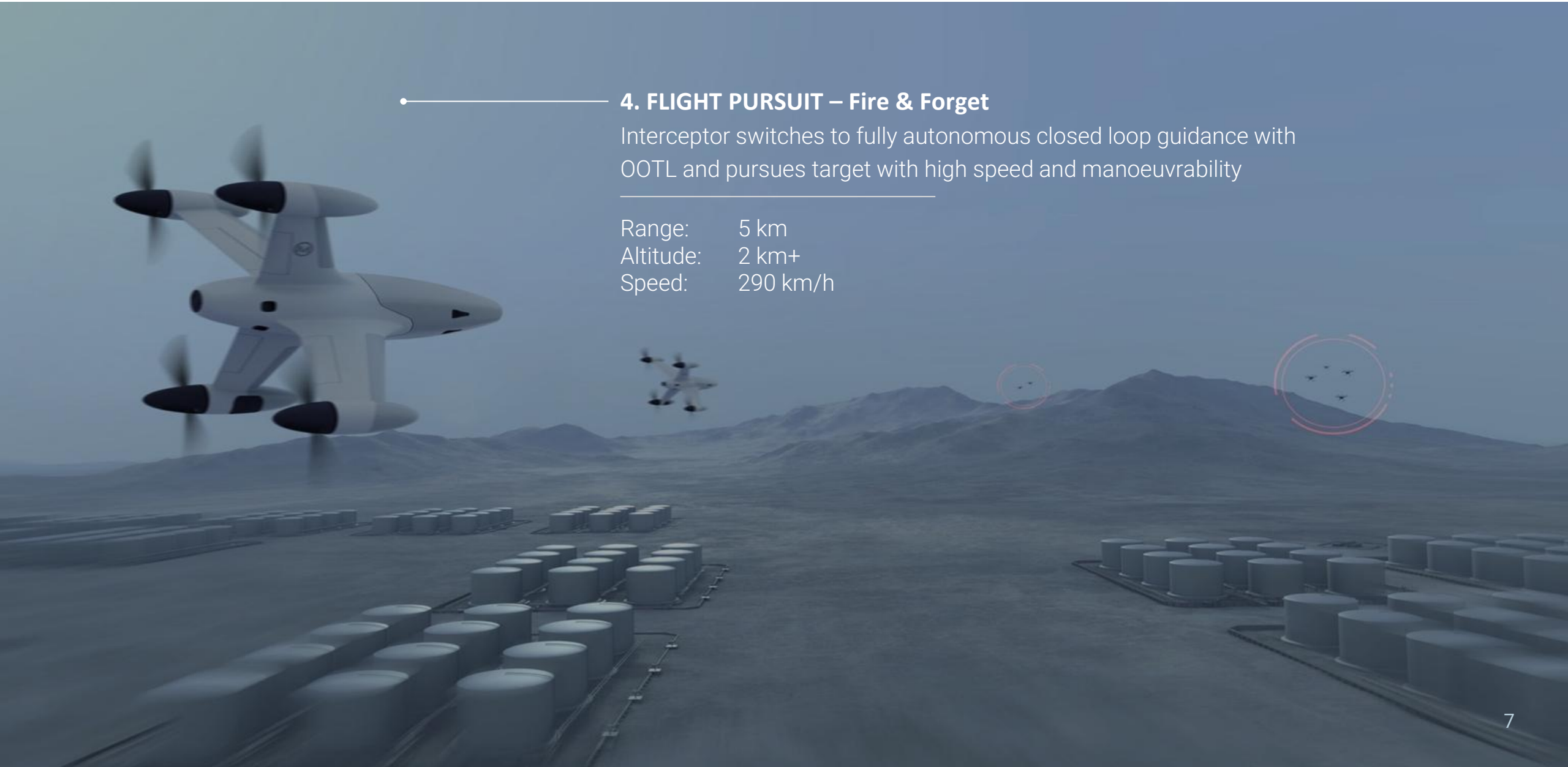
**3. TARGET ACQUIRED**

Once within range Interceptor acquires target using onboard AI imaging infrared seeker.

**2. VERTICAL LAUNCH**

Operator commands Interceptor to launch via C2. One or several depending on threats. Target track updates sent from ground CUAS sensors via C2.

# INTERCEPTOR MISSION PHASES

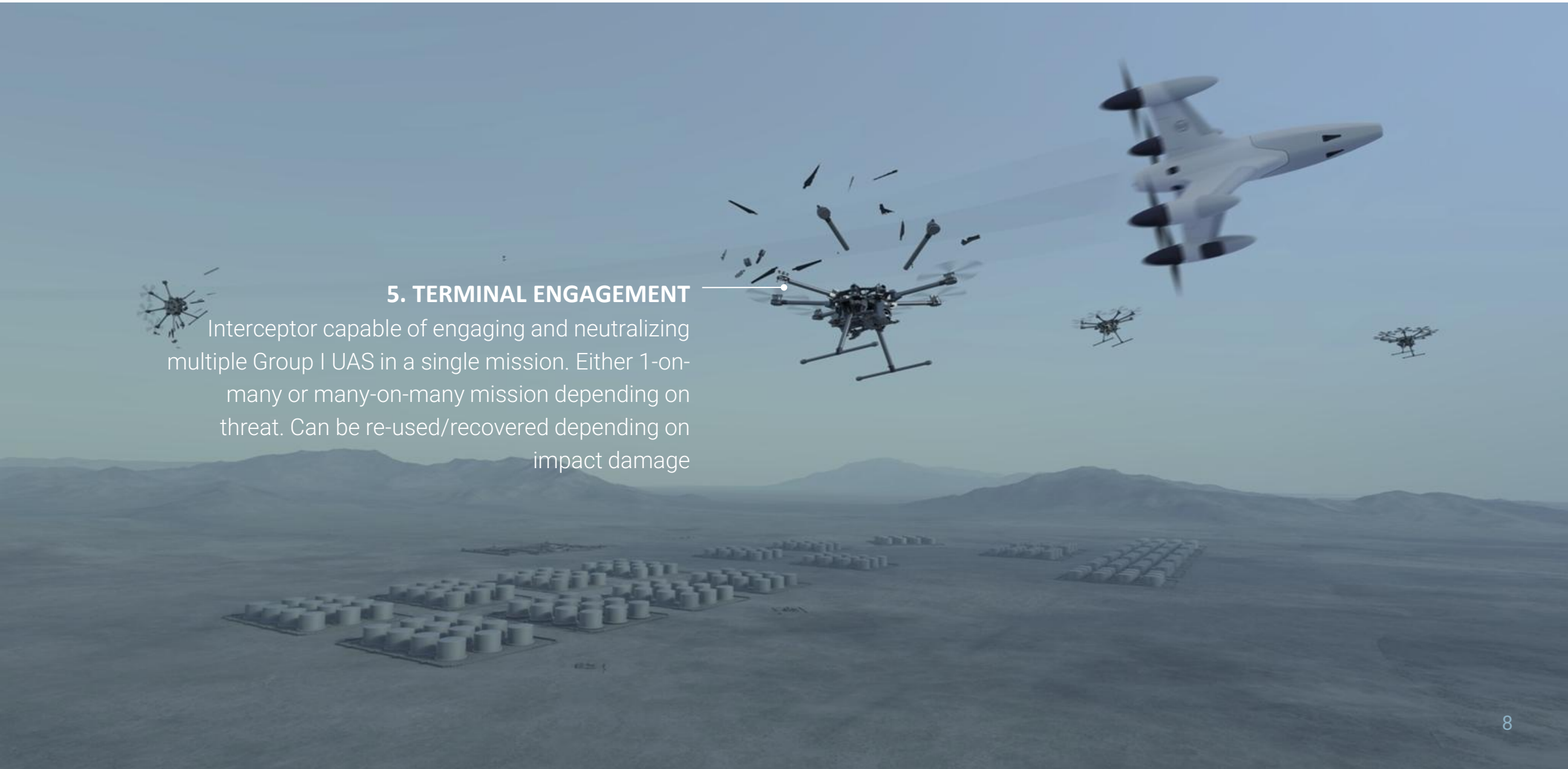


**4. FLIGHT PURSUIT – Fire & Forget**

Interceptor switches to fully autonomous closed loop guidance with OOTL and pursues target with high speed and manoeuvrability

| | |
|---|---|
| Range: | 5 km |
| Altitude: | 2 km+ |
| Speed: | 290 km/h |

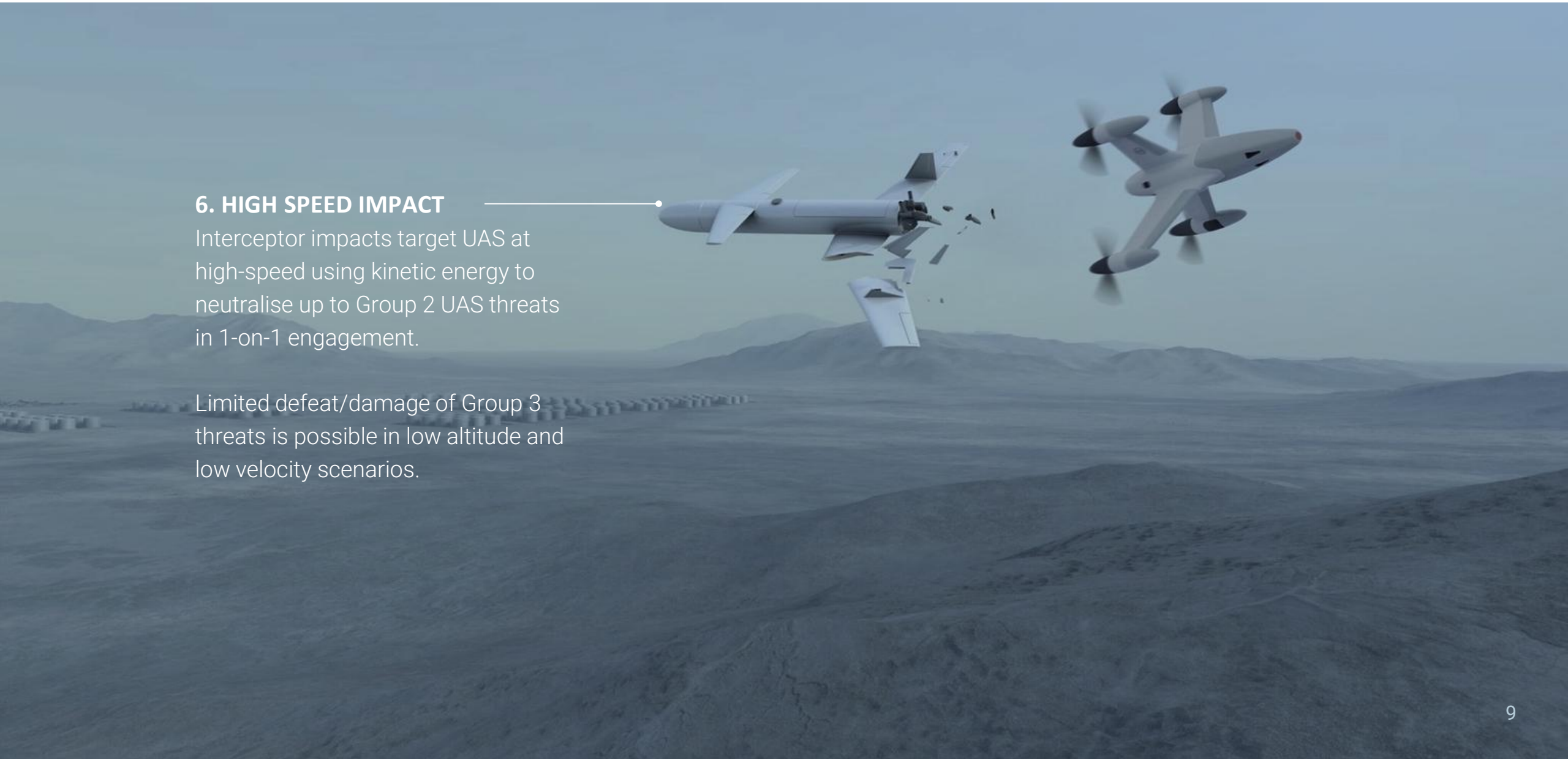
# INTERCEPTOR MISSION PHASES



**5. TERMINAL ENGAGEMENT**

Interceptor capable of engaging and neutralizing multiple Group I UAS in a single mission. Either 1-on-many or many-on-many mission depending on threat. Can be re-used/recovered depending on impact damage

# INTERCEPTOR MISSION PHASES



**6. HIGH SPEED IMPACT**

Interceptor impacts target UAS at high-speed using kinetic energy to neutralise up to Group 2 UAS threats in 1-on-1 engagement.

Limited defeat/damage of Group 3 threats is possible in low altitude and low velocity scenarios.

# INTERCEPTOR – INTELLECTUAL PROPERTY

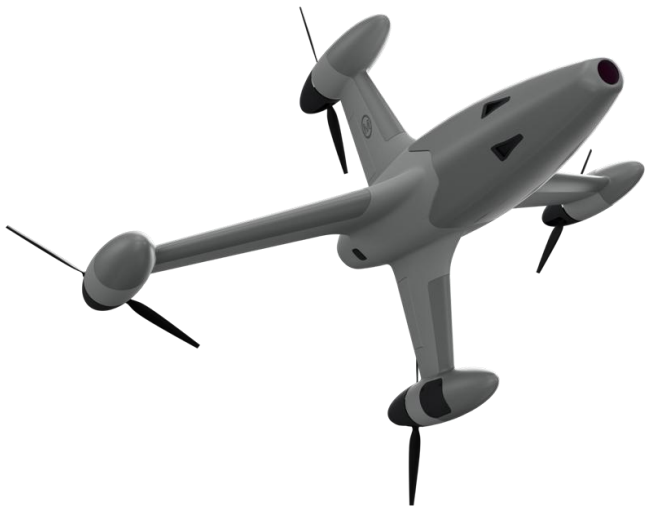
## Broad portfolio of IP across software, hardware, and integrated system design

### Software

- Proprietary algorithms for sensor fusion, target classification, and threat prioritisation
- ML/AI models for detection, tracking, including foundational ML training datasets
- Image Processing algorithms related to both ground based and on-board sensors
- Guidance, Control and Navigation Algorithms, including intercept trajectory optimisation

### Hardware

- Design of system, including its unique mechanical features
  - Titanium nose and leading edges design and structural interface to airframe
  - Composite airframe design and performance
- System architecture, sub-system integration and layout, including power & data architecture
- Assembly methods and tooling
- Launcher design, including interfaces and functional architecture



# TRANSACTION SUMMARY

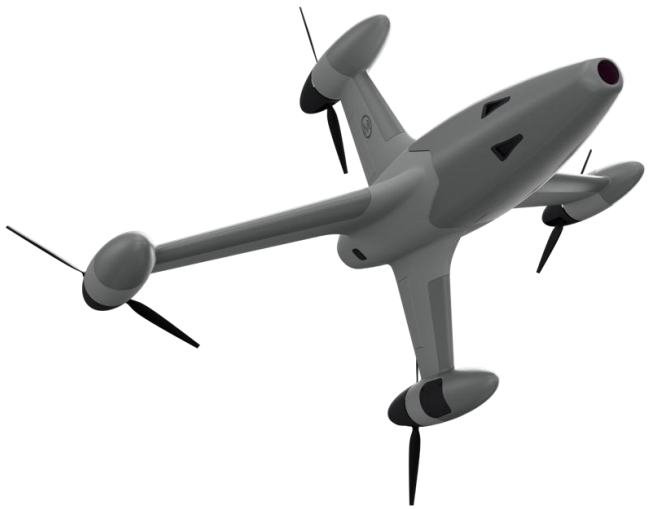
This is a low cost acquisition of leading-edge technology, continuing our disciplined strategy approach

## EOS has agreed to buy the interceptor business

- UK based business
- Total investment of €5.5m (A$10m)
- Small team of dedicated experts
- Expected further 12-24 months of further development (currently advanced prototype)
- Faster and lower risk than in-house development
- Further EOS investment in Interceptor of up to A$10m over three years
- Potential for customer funding

## Impact on EOS

- Initial investment funded from EOS existing cash reserves
- Completion following customary approvals and conditions
- Potential development revenue in 2026 and potential commercial sales in 2027 onwards



# SLINGER – BEST IN CLASS IN CANNON-BASED AIR DEFENCE

We announced a new Slinger order for $20m on 17 November 2025 to a European customer

## EOS "Slinger" Product

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

## Example Notable Sales

- 10 systems ordered by the US Department of Defense in 2023
- €9m contract to supply Diehl Defence in Germany (Announced Jan 2024)
- €31m naval contract - Western European government (Announced May 2025)
- **North American A$7m customer (Announced Oct 2025)**
- **Western European A$20m customer contract (Announced 17 Nov 2025)**

# WORLD-FIRST 100KW HIGH ENERGY LASER WEAPON EXPORT CONTRACT

In August 2025, EOS signed a €71.4m, (approx. A$125m) contract with The Netherlands

## DELIVERABLE – 100KW HIGH ENERGY LASER WEAPON SYSTEM, INCLUDING:

- Container module for truck
- Laser modules incl. seed oscillators
- Beam Director and Management System
- System integration into multi-layered air defence system, including testing
- Documentation and Support
- Power and Cooling – local European supply

## CONTRACT

- Unconditional, with customary termination & cancellation
- Export licence required from Singapore
- Project expected to be profitable and cashflow positive

**€71.4M**

Price

**3 YEARS**

Duration

# GENERAL ADVANTAGE OF HIGH-ENERGY LASER WEAPONS

Highest agility & effectiveness combined with lowest operations cost with a cost per shot of <$10

## KEY CHARACTERISTICS OF LASER WEAPONS

- Cost - Low cost per kill - overcome economic asymmetry favouring drone attack
- Effectiveness
  - Defensive coverage of zenith (vertical) keyhole
  - Instant line of sight engagement limits target avoidance opportunity
  - Unlimited ammunition magazine
  - Attractive ammunition supply chain – Diesel / Electric Energy
  - Short-range: Rapid kill rates of 20-30 KPM*
  - Long-range: mission defeat capability
- Scalable from counter-drone through CRAM & M-SHORAD to missile defence

* KPM = Drone kills per minute

# COMPETITIVE SITUATION

## EOS is a global leader in 100kW HELW and has a IPR baseline that allows ready localisation

| | Current Power Level | Ongoing / Expected Development | IPR Baseline | Remark |
|---|---|---|---|---|
| United States | 300kW | 1,000kW | Shared | Export restrictions by US Congress for > 50/100kW |
| Israel | 100kW | 100kW | Shared | Export restriction on export permit for foreign production |
| France | 5kW | 50kW | Shared | Government asked EOS to localize its 100kW technology |
| Germany | 30kW | 50kW | Shared | 50kW Development Program pending approval |
| United Kingdom | 10kW | 50kW | Shared | 50kW Development Program ongoing |
| China | 100kW | 200kW | Government | Saudi and UAE MoD decommissioned their Chinese systems |
| EOS | 100kW | 300kW | Fully Owners | IPR can be copied to host country.<br>EOS is ready to fully localize production & supply chain |

# SUMMARY AND OUTLOOK

EOS has continued to execute its growth strategy. Markets are very strong and we plan to continue growing

## REMOTE WEAPONS SYSTEMS

## HIGH ENERGY LASERS

## SPACE INTELLIGENCE AND CONTROL

## SUMMARY

- Market conditions remain supportive
- EOS continues to execute its stated strategic intent by broadening its product portfolio while remaining disciplined and focussed on counter-drone and space control.
- This is demonstrated by the recent award of a world-first 100kW high energy laser weapon export contract
- The recent announcement of an agreement to acquire counter-drone interceptor capability represents a continuation of this disciplined approach
- EOS aims to become the preeminent counter-drone company globally

## OUTLOOK

### 2025 REVENUE

EOS expects full year 2025 Revenue of $115-125m

(As announced on 31 October 2025)

### CONTRACT BACKLOG

Over $400m, highest in five years

Expect most of backlog to convert into revenue in 2026 and 2027

# THANK YOU FOR YOUR INTEREST

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## This announcement has been authorised for release to the ASX by CFO / COO of the company.

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