



Global leader in smart security and sensing technologies

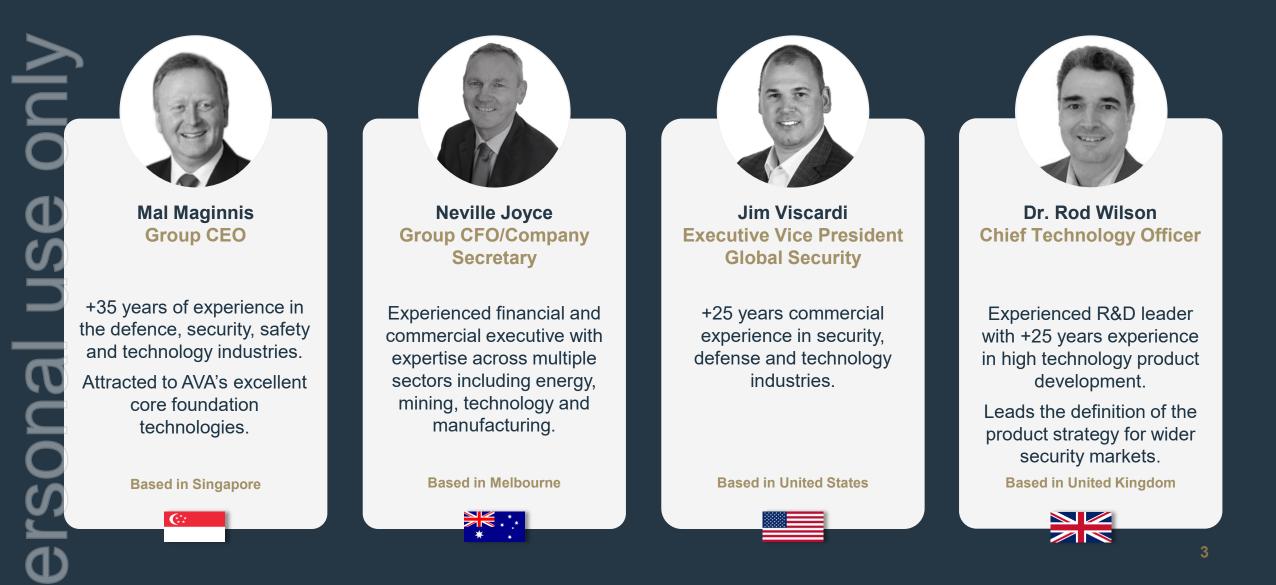
AVA RISK GROUP INVESTOR PRESENTATION MARCH 2024

Introduction to AVA Risk Group

ESTABLISHED LEADERSHIP TEAM WITH GLOBAL COVERAGE



Globally based team well versed in bringing technology solutions to the market



GLOBAL LEADER IN RISK MANAGEMENT TECHNOLOGIES

Protecting high value assets and critical infrastructure in +70 countries



DETECT • ACCESS • ILLUMINATE

HIGH-QUALITY BASE OF END USERS

Trusted by some of the world's most discerning security conscious customers



PARTNER RELATIONSHIPS EXPAND MARKET REACH



Strong network of OEM and distributor relationships worldwide





STRATEGY & OUTLOOK Mal Maginnis

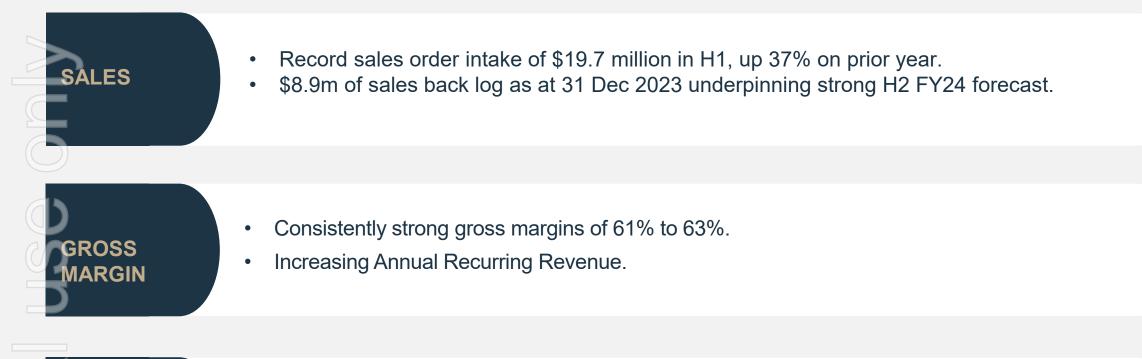
Ę

STRONG GROWTH CATALYSTS

COST BASE /

PROFIT

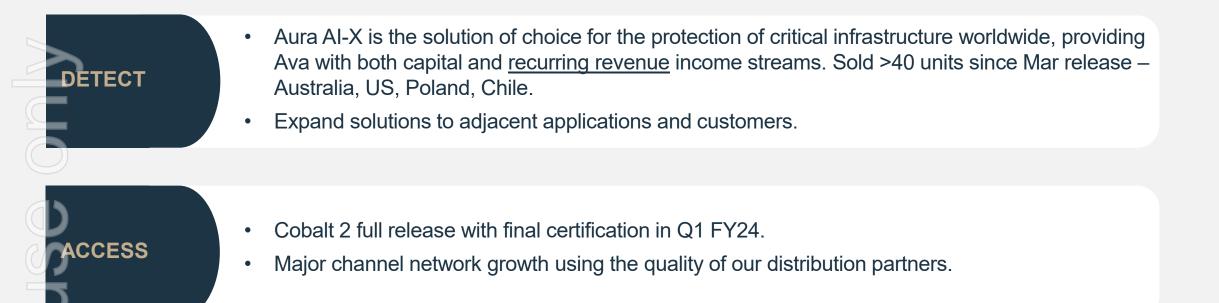




- Highly scalable cost base, EBITDA positive forecast for FY24.
- Strong EBITDA margins of 10 to 18% forecast in FY25.
- +\$3 million in OPEX can deliver more than \$20 million in additional revenue.

STRONG GROWTH CATALYSTS IN EACH SEGMENT





• Cross sell combined Illuminate and Detect solutions.

• Expand product sales in North America and Asia Pacific via established channels.

CLEAR PATH TO DELIVER GROWTH OVER THE NEXT 28 MONTHS

\$m	FY24		FY2	:5	FY26	
	Low	High	Low	High	Low	High
Core Revenue	30.2	34.2	37.7	45.2	47.1	56.5
Adjacencies	0.2	1.0	5.0	10.0	10.0	15.0
Total Revenue	30.4	35.2	42.7	55.2	57.1	71.5
Gross Profit	19.1	22.4	27.5	35.5	36.7	45.7
GM%	63%	64%	64%	64%	64%	64%
Opex	19.0	19.0	19.7	22.0	22.0	24.0
EBITDA	0.1	3.4	7.8	13.5	14.7	21.7
	0%	10%	18%	25%	26%	30%
D&A	2.2	2.2	2.6	2.6	2.9	2.9
EBIT	(2.1)	1.2	5.2	11.0	11.8	18.8

- 3-year plan now aligned with FY (not CY)
- Forecast H2 FY2024 revenue of \$16m \$20m dependant on timing of project fulfilment.
- Leverage the existing drivers of growth across all business segments:
 - Adjacencies such telecommunications in Detect
 - Grow recurring revenue via annual upgrade path in the Detect segment to improve system performance and ensure cyber security compliance
 - OEM / Distribution channels to support the Access and Illuminate segments.
- Increased operating costs to support additional sales / business development resources, continued development of core Group technology and modest increases to support production capability.



H1 FY24 PERFORMANCE OVERVIEW Mal Maginnis





- **Record sales order intake of \$19.7 million** in H1, up 37% on prior year demonstrating the investment in our technology and enhanced commercial capability.
- Announced **supply agreement with Telstra**. The agreement was the culmination of extensive collaboration with Telstra (during 2023), including successful product trials which deployed our fibre sensing technology on Telstra's infrastructure.
- **Significant stocking orders from dormakaba** following successful completion of product certifications for the Cobalt series locks. Access order intake growth of 80% and revenue growth of 60% during H1.



Positive market response to Aura Ai-X in the Detect segment, underpinning our success in large scale contract awards and growing the recurring revenue base.



Continued **growth in recurring revenue** with \$1.6 million ARR currently under contract for future services and upgrades. A further eight sites were signed to supporting services contracts during H1 FY24.

STRONG SALES ORDER GROWTH

Order intake in Q2 FY24 was \$12m (annualised \$40m+)







Access

- Strong record of growth in sales order intake (leading indicator of revenue) in recent years.
- Q2 FY24 sales order intake \$12m annualized order intake run rate at \$48m
- \$8.9m of sales back log as at 31 Dec 2023 underpinning strong H2 FY24 forecast
- Recent large value contract wins demonstrate sophisticated selling capability of new team and market leading technology:
 - Eastern European border protection \$2.2m, Apr 2023
 - Siemen's Korea / Qatar Gas \$1.0m, Sept 2023
 - dormakaba Cobalt series locks \$1.3m, Sept 2023
 - UGL / Sydney Metro \$2.0m, Dec 2023
 - Telstra Supply Agreement

TELSTRA CONTRACT DEMONSTRATES ADJACENT APPLICATIONS



- The agreement followed **successful product trials** of Ava's fibre sensing technology on Telstra's cable network in metropolitan Melbourne and subsea cables in the Port of Darwin.
- The agreement is the **culmination of significant effort by Ava in fulfilling Telstra's due diligence processes.** It demonstrates the strength of our technology to support adjacent applications beyond security detection.
- Ava's superior sensing technology can be deployed to Telstra's fibre network to support:
 - ✓ Data analytics for Telstra by turning their existing fiber networks into sensors
 - ✓ Monitoring and protection of infrastructure assets
- It is a material driver of growth in the Detect segment. We continue to work with Telstra to develop additional 'use cases' for the deployment of Ava's products to Telstra's network.







• Monitoring of a 48km urban

Monitoring of a 48km urban fibre network in metropolitan Melbourne

Trial objectives:

• Traffic monitoring: vehicles, trams, trains

TELSTRA CONTRACT DAS TRIALS

- Pedestrian activity monitoring: pedestrian walking, crowd build up
- Pit lid intrusion / lifting, cable tampering, digging

Monitoring of 10km subsea fibre cables in the Port of Darwin. Trial objectives:

- a. Protection of subsea cables (trawling, dredging, anchoring)
- b. Seismic measurement and recording
- c. Monitoring of oceanographic conditions

Outcome:

The trials demonstrated the superior ability of Aura Ai-X in detecting events and providing appropriate classification and reporting. It provides a rich source of data to Telstra, and effectively turns their existing fibre network into sensors.







TELSTRA CONTRACT SUB SEA TRIALS



Fibre Cable Disturbance

- Handling fibre
- Chain Drag Across Fibre
- Anchor Drag Simulation
- Anchor Drop 30m from Fibre

Seismic Analysis

- Indonesian Earthquake 25/05/23
- Indonesian Earthquake 29/08/23



UGL CONTRACT TRANSPORT INFRASTRUCTURE APPLICATIONS



- Sydney Metro western line fully automated
- Over 40kms of fencing with multiple redundant controllers
- Growth opportunities in unprotected sites already contracted
- **Independent third party trial** for 3 months, completed in 48 hours due to superior performance of Aura Ai-X. Low alarms very high detection was the key.
- Infrastructure protection is the second material driver of growth in the Detect segment. We continue to work with multiple SIs in Australia and globally based on Aura Ai-X results.





Ava Risk Group successfully completed trials, comparing legacy DAS technology vs FFT's Aura Ai-X:

- Monitoring of a 4km outer perimeter fence with extremely challenging environmental conditions.
 - Legacy DAS product: 196 alarms VS Aura Ai-X:17 alarms
 - 91% improvement: The fence is currently operating at 96% POD and 0.4% NAR
 - Customer upgrading the facility to Aura Ai-X later this calendar year

Outcome:

The trials demonstrated the superior ability of Aura Ai-X in providing appropriate classification, reporting and detection. For the customer, the value lies in it's industry leading low NAR rate producing better accuracy and a system they can trust is reliable.

CASE STUDY: NORTH AMERICA NUCLEAR POWER STATION







CLOSING & QUESTIONS Mal Maginnis

COMPELLING CASE FOR INVESTMENT



Leading technology with scalable model and organisational capability to support growth plans



TRACK RECORD OF GROWTH AND RESULTS

- H1 FY24 sales order intake up 37%
- High gross margins circa 60% 65%
- Trusted by blue chip and government customers

STRONG COMPETITIVE ADVANTAGES

- Defensible competitive position and investments in innovation including AI and deep learning
- Experienced leadership team
- Customer-centric focus with customised, flexible, and scalable solutions

HIGHLY SCALABLE MODEL

- Blue chip customer base and long-term recurring revenue potential
- Efficient, scalable go-to-market strategies which include key distributor partners
- Target revenue growth of \$70 \$100m over next three calendar years achieved with minimal cost increases



(

GLOBAL OPPORTUNITY

- Well-placed to become a global leader in smart digitisation for security and asset protection, thousands of products installed in +70 countries
- Emerging global partnerships with large multinationals
- Existing global revenue base

APPENDIX: 1H FY24 Mal Maginnis

6

H1 FY24 OPERATING PERFORMANCE



Over the past twelve months we have invested in our technology and commercial capability. This upfront investment has impacted EBITDA in H1 FY24 but delivered improved sales order intake and large deal capability. There are one-off costs of around \$0.3m in H1, and our **cost base will stabilize at the current level**.

EBITDA loss of \$0.9m for H1 FY24 reflects lower revenue primarily from the Detect segment in Q1. Detect improved significantly in Q2 for both revenue and order intake and is expected to perform strongly in H2.

Revenue growth of 4%. Strong Access revenue (+60%) offset a decline in Detect (-8%). This has reduced consolidated gross margin.Underlying margins in each segment remain in line with prior years.

Cash as at 31 December 2023 \$1.8m.

Expected improvement in both EBITDA and cash in H2 as strong sales order intake in H1 is fulfilled.



GROUP FINANCIAL SUMMARY



\$Am	H1 FY24	H1 FY23	Var	H1 FY24 Proforma	Var
Revenue	14.2	13.6	0.6	14.5	0.9
Gross Profit	8.7	9.1	(0.4)	8.9	(0.2)
Gross Margin	61%	66%	-5%	61%	-5%
EBITDA ¹	(0.9)	1.2	(2.1)	(0.4)	(1.6)
EBITDA Margin	-7%	9%	-15%	-3%	-12%
Profit / (loss) after tax	(2.3)	(0.2)	(2.1)	(1.8)	(1.6)

1. EBITDA excludes unrealised foreign exchange variations.

- Slightly lower gross margin at a consolidated level due to change in revenue mix decline in higher margin Detect revenue offset by increased revenue in lower margin Access segment during H1.
- EBITDA loss attributable to upfront impact of technology and commercial capability investments which were not offset by incremental revenue during H1.
- Proforma adjustments revenue adjustment for final dormakaba shipment held over to January due to component delays, and non-recurring one-off termination costs associated with capability improvements.

GROUP BALANCE SHEET

30 Jun

2023

5.5

8.4

7.5

13.6

37.1

2.1

2.6

1.5

2.5

1.2

7.8

29.3

1.8

8.1

8.0

3.0

3.2

1.3

2.2

1.7

8.4

26.6

14.1

35.0

Movement

(3.7)

(0.3)

0.5

0.5

0.9

(2.1)

0.6

(0.2)

(0.3)

0.5

0.6

(2.7)



\$A'000	31 Dec 2023
Cash and cash equivalents	1.8
Receivables	8.
Inventories	8.
Intangibles	14.1
Other assets	3.
TOTAL ASSETS	35.0
Payables	3.2
Provisions	1.3
Borrowings	2.2
Other liabilities	1.
TOTAL LIABILITIES	8.4
TOTAL EQUITY	26.6

- Increased inventory due to Aura Ai-X • demonstration units (\$0.2m) and inventory on final dormakaba shipment held over to January (\$0.2m).
- Intangibles driven by continued investment in • Group IP.
- Movement in Other Assets include renewed • property leases (offset by increase in Other Liabilities) and prepayments reflecting insurance and subscription renewals in the first half of the year.

FORWARD LOOKING STATEMENTS



This presentation is given on behalf of Ava Risk Group Limited (AVA)

Information in this presentation is for general information purposes only, and is not an offer or invitation for subscription, purchase, or recommendation of securities in AVA. Certain statements in this document regarding the Company's financial position, business strategy and objectives may contain forward-looking statements (rather than being based on historical or current facts).

Any forward-looking statements are based on the current beliefs of the Company's management as well as assumptions made by, and information currently available to, the Company's management. Forward-looking statements are inherently uncertain and must be read accordingly. There can be no assurance that the underlying assumptions will prove to be valid.

All data presented in this document reflects the current views of the Company with respect to future events. Forward-looking statements are subject to risks, uncertainties and assumptions relating to the operations, results of operations, growth strategy and liquidity of the Company. To the maximum extent permitted by law, the Company, its officers, employees and agents do not assume any obligation to release any updates or revisions to the information (including any forward-looking statements) in this presentation to reflect any change to expectations or assumptions and disclaim all responsibility and liability for any loss arising from reliance on this presentation or its content.