



Global leader in smart security and sensing technologies

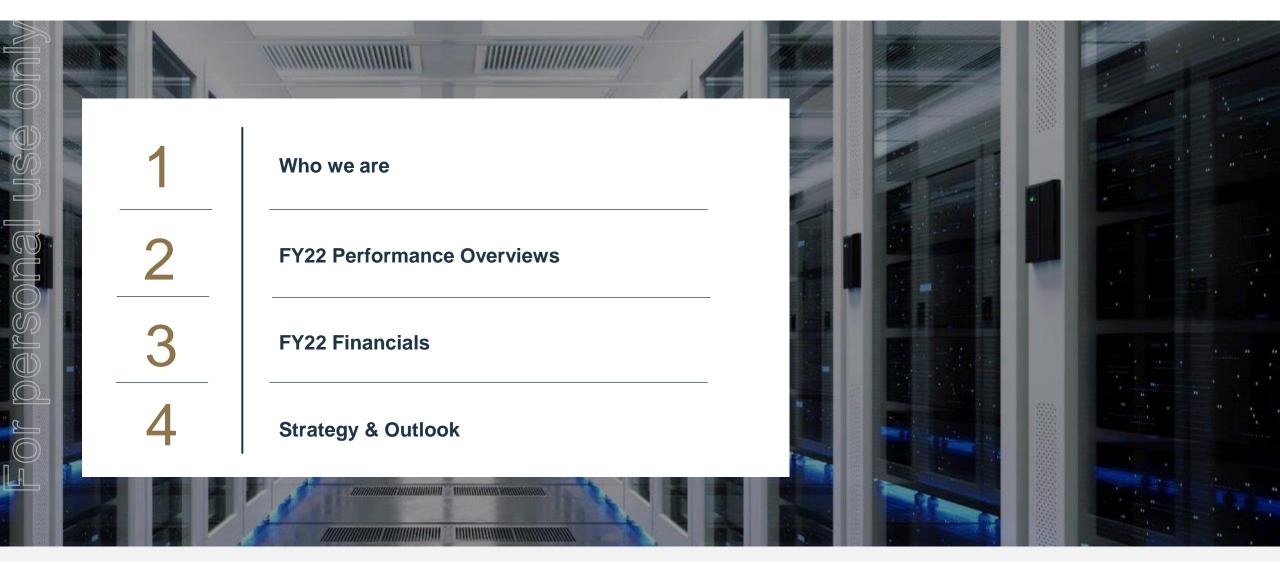
FY22 RESULTS 29 AUGUST 2022

PRESENTERS

David Cronin, Chair Rob Broomfield, CEO Neville Joyce, CFO

AGENDA





GLOBAL LEADER IN RISK MANAGEMENT TECHNOLOGY



Protecting high value assets and critical infrastructure in 70 countries



FINANCIAL INSTITUTIONS | MILITARY & GOVERNMENT | MINING | ENERGY | TRANSPORT | INDUSTRIAL, COMMERCIAL & RESIDENTIAL



JACOBS

HIGH-QUALITY CUSTOMER BASE



SYSTEM INTEGRATORS / DISTRIBUTORS Honeywell **№** WESCO® **Chubb KBRWyle AE**COM Johnson leidos **Controls**





PARTNER RELATIONSHIPS EXPAND MARKET REACH



DISTRIBUTORS



ASSA ABLOY











END USERS













Sydney

Airport



SPORTS CITY









UNIVERSITY OF CAMBRIDGE





POST

etisalatD







Australian Government





HM TREASURY







NSW



























GROWING OEM SALES CHANNELS ACROSS MULTIPLE SECTORS





INTEGRATION PARTNERS













HIKVISION

























DISTRIBUTION NETWORK





















Dynamic CCTVLtd





















FY22 OPERATIONAL HIGHLIGHTS



Streamlined business focusing on our core technologies to fuel growth

- Successful divestment of the Services Division in October 2021, delivering cash proceeds of \$41.9m and circa 587% net cash investment return
- Cash distribution of \$38.8m to shareholders highlighting the value creation within the Group
- Growth of 13% in sales order intake for market leading fibre sensing and access control technologies compared to the prior year
- First commercial Aura IQ order following the successful completion of proof of value trials on operating mine sites
- dormakaba global framework agreement signed in December 2021 providing access for BQT products to the U.S. and European markets

- **Expanded our licensing strategy** with new agreement with a partner in Latin America. First revenue under the agreement expected in FY23.
- Support agreements signed for 52 systems. This is an increase of 48 on the prior year. Development of machine learning capability will provide a compelling feature for customers on long-term support contracts
- Global supply chain constraints associated with Covid-19 effectively managed to ensure timely sales order fulfilment
- Acquisition of UK-based GJD Manufacturing post year-end, increasing Ava's global reach and access to new customers, and complementary to existing growth initiatives

FY22 FINANCIAL HIGHLIGHTS

Strong cash position with no debt



- Profit after tax of \$33.1m (+\$17.4m compared to previous year) underpinned by the gain on the divestment of the Services Division
- Group revenue and other income from continuing operations of \$19.0m and EBITDA¹ of \$0.8m
- Revenue growth of 12% on the prior year² reflecting increased order intake for FFT
- Investment in senior management and business development capability, particularly in the North America security market
- Backlog of \$3.2m of which \$1.2m is expected to be fulfilled in Q1 FY23
- Well placed to pursue growth with cash of \$15.2m and no debt



^{1.} EBITDA excludes unrealised foreign exchange variances

^{2.} Excludes contribution from IMoD licensing (FY21: \$7.8m) and government COVID-19 grants (FY21: \$0.6m)

TECHNOLOGY DIVISION SALES ORDERS



Sales orders showing strong momentum for FFT. Uplift in BQT post lockdowns

- Total sales order intake of \$18.0m during FY22,
 13% growth pcp (excluding IMoD).
- Strong momentum in FFT with a significant uplift in the U.S. reflecting investment in business development.
- Growth in energy sector with receipt of our largest order in the sector during Q4 FY22 and additional orders in early FY23.
- BQT strong H2 performance following impact of Covid-19 lockdowns in ANZ in H1. Expect continued uplift in sales following easing of lockdowns and dormakaba global agreement.



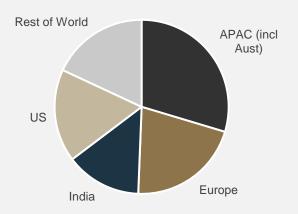
REVENUE SPLIT BY GEOGRAPHY

Growth in the U.S. supported by increased capability

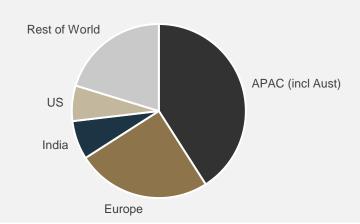


- FY22 revenue evenly dispersed across key geographies.
- Pleasingly, revenue in the US market more than doubled compared to FY21 reflecting the significant investment we have made in that market.
- North America remains a priority market. It is the largest security markets in the world and we have demonstrated our ability to win competitive contracts to deploy our fibre-optic perimeter detection technology to critical infrastructure assets.

FY22 Revenue



FY21 Revenue



ACQUISITION OF GJD MANUFACTURING () GJD





- On 1 August 2022, completed acquisition of GJD **Manufacturing**, a UK-based security equipment designer and manufacturer specialising in intruder detection systems.
- Purchase price of £4.5m (circa A\$7.82m):
 - 60% in cash funded out of Ava's existing cash resources
 - 40% in Ava securities: ~11.8 million consideration shares issued within Ava's securities issuance capacity.1
- GJD customers include some of the UK and Europe's most security conscious organisations.
- **Growing OEM sales channel** across multiple sectors.

- **GJD Manufacturing key financial metrics** for year ending 30 September 2021 (most recent balance date)
 - Revenue of £4.6m
 - EBITDA² of £0.9m
 - Gross Profit Margin of 46%
- GJ Manufacturing sales distribution:
 - 50% in U.K.
 - 37% in Europe
 - 13% in other jurisdictions

Shares issued as consideration subject to a staggered escrow period. One third of the shares will be released after 12 months, one third after 18 months and the remaining third after 24 months.

GJD MANUFACTURING STRATEGIC FIT





GJD will accelerate Ava's growth strategy across multiple dimensions

Strategic Fit	
Technology	Optical based intrusion detection systems, complimenting FFT's fibre optic based systems.
Product Portfolio	Detectors, illuminators and automatic number plate recognition cameras using latest LED technology – compliments existing access control and fibre optic based technologies.
Channel Management	Very strong OEM channel management across multiple sectors – leverage in our Access Controls business.
Key Geographies	Worldwide with significant presence in U.K. and western Europe – compliments Ava's existing U.S., APAC and eastern Europe presence.
Operating Synergies	Sensible integration with Ava's existing systems and platforms to maximise value.



For personal

PRODUCT OFFERING

Reliable Human Detection and Intelligent Deterrents

Detection

Passive Infra-Red

Dual-Tech

Lasers

LED Lighting

White-Light

Infra-Red



ANPR



Video analytics – automated number plate recognition



GROUP FINANCIAL SUMMARY



Growth in profit driven by the gain on divestment of the Services Division

\$Am	FY22	FY21	Var
Revenue / Other Income	19.0	25.3	(6.3)
COGS	(6.7)	(6.2)	(0.5)
Gross Profit	12.3	19.1	(6.8)
Operating Expenses ¹	(11.5)	(9.9)	(1.6)
EBITDA ²	0.8	9.2	(8.4)
Discontinued Operations	33.8	7.1	26.7
Profit/(loss) after tax	33.1	13.7	17.4
Gross Margin	65%	76%	(11%)
EBITDA Margin	4%	36%	(32%)

- Significant increase in profit after tax to \$33.1m driven by the gain on the divestment of the Services Division (\$31.9m).
- The decline in revenue and gross profit from continuing operations is due to non-recurring license revenue of \$7.8m from the Indian Ministry of Defence (IMoD) contract during FY21.
- Increased operating costs due to investment in sales and development capability and the resumption of some marketing and travel activity following COVID-19 disruption in FY21.
- Underlying gross margin excluding IMoD remains in line with the prior year.

^{1.} Operating expenses excluding depreciation and amortiisation

^{2.} EBITDA excludes unrealised foreign exchange variances.

CONTINUING OPERATIONS EX IMOD



Revenue growth against FY21 reflects improved sales performance from FFT

\$Am	FY22	FY21	Var	Var %
Revenue / Other Income ¹	19.0	17.0	2.0	+11.7%
cogs	(6.7)	(6.2)	(0.5)	+7.6%
Gross Profit	12.3	10.8	1.5	+14.1%
Operating Expenses ²	(11.5)	(9.9)	(1.6)	+16.2%
EBITDA ³	0.8	0.9	(0.1)	-10.4%
Gross Margin	65.0%	63.7%	+1.3%	
EBITDA Margin	4%	5%	-1%	

- FY21 comparisons exclude \$7.8m of license revenue / contribution from the IMoD contract and government grants of \$0.6m.
- Revenue growth of 12% in the underlying business is driven by improved order intake in FFT.
- Improvement in gross margin driven by revenue growth in the higher margin FFT business.
- Increased operating costs due to increased investment in sales and development capability and increased marketing / travel activity which was impacted by COVID-19 disruption during FY21.

^{1.} Excludes contribution from IMoD licensing (FY21: \$7.8m) and government COVID-19 grants (FY21: \$0.6m)

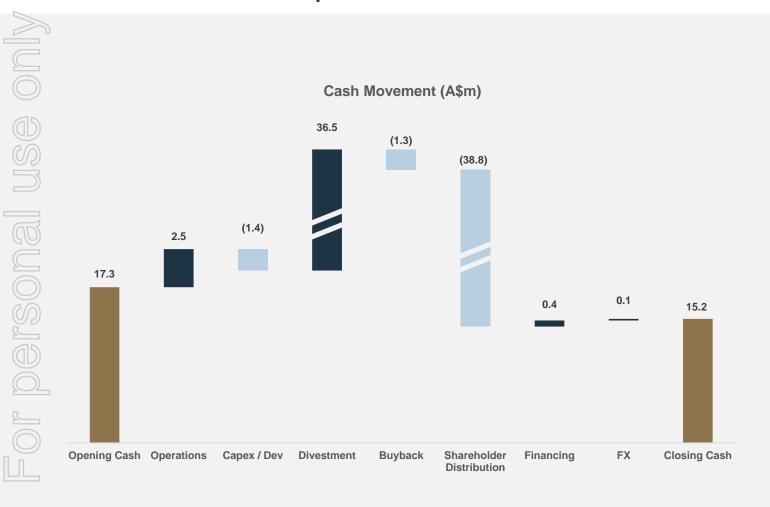
^{2.} Operating expenses excluding depreciation and amortisation.

^{3.} EBITDA excludes unrealised foreign exchange variations.

CONTINUED STRONG CASH GENERATION



Positive cash flow from operations. Proceeds from the divestment returned to shareholders



- The business continues to generate positive cash flow from operations.
- The decline in cash balance is due to shareholder distributions (dividend and capital return) following the divestment of the Services Division.
- The cash position remains strong and the Company is well placed to support its future growth.

GROUP BALANCE SHEET



Strong balance sheet underpinned by cash position and no debt, well positioned for growth

\$Am	FY22	FY21	Var
Cash and cash equivalents	15.2	17.3	(2.1)
Receivables	4.7	9.3	(4.6)
Inventories	3.3	3.1	0.2
Intangibles	6.0	10.8	(4.8)
Other assets	1.3	2.8	(1.5)
TOTAL ASSETS	30.4	43.3	(12.9)
Payables	2.3	8.7	(6.4)
Provisions	1.4	1.6	(0.1)
Borrowings	-	-	
Other liabilities	0.8	1.0	(0.3)
TOTAL LIABILITIES	4.5	11.3	(6.8)
TOTAL EQUITY	25.9	32.0	(6.1)

- Contraction in the balance sheet reflects the divestment of the Services Division and subsequent cash distribution to shareholders.
- Ongoing working capital requirements continue to be tightly managed.
- Intangibles comprise mostly capitalised product development and intellectual property in FFT and BQT.



STRONG TRACK RECORD WITH UNIQUE GLOBAL OPPORTUNITY



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



TRACK RECORD OF GROWTH AND RESULTS

- High margins and ongoing cost discipline
- Strong cash generation and surplus cash for investment and return to investors
- Innovative technology developed over multiple years to support blue chip customer base



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
- Expanding applications beyond security into condition monitoring
- Efficient, scalable go-to-market strategies which include key distributor partners



GLOBAL OPPORTUNITY

- Well-placed to become a global leader in smart digitisation for security and asset protection, thousands of products installed in +70 countries
- Global agreement with dormakaba and strong relationship with ASSA ABLOY
- GJD Manufacturing solutions & geographic reach

GROWTH INITIATIVES



To be a global leader in actionable, intelligent data streams that protect and optimise critical assets

LEVERAGE PARTNERSHIPS

- Leverage global partnership with dormakaba to distribute BQT products
- Extend into new markets, building on early success of FFT partnerships in the US to the global power cable sensing market
- Leverage Aura Al technology for both security and new applications and verticals, including rail and road and 'smart cities'
- Leverage technology partnerships, e.g. Mining3, for innovative, high-performance solutions

GROW RECURRING & OEM REVENUE

- Grow GJD and BQT OEM contracts and sales
- Convert Aura IQ conveyor health monitoring POVs into sales, and base for mining condition monitoring expansion
- Expand on FY22 50+ contracts and exploit existing install base of 2,500 customers for support and maintenance contracts
- Increase value of support solutions with remote monitoring, annual AI detection upgrades, and FFT's Cyber Assurance upgrades

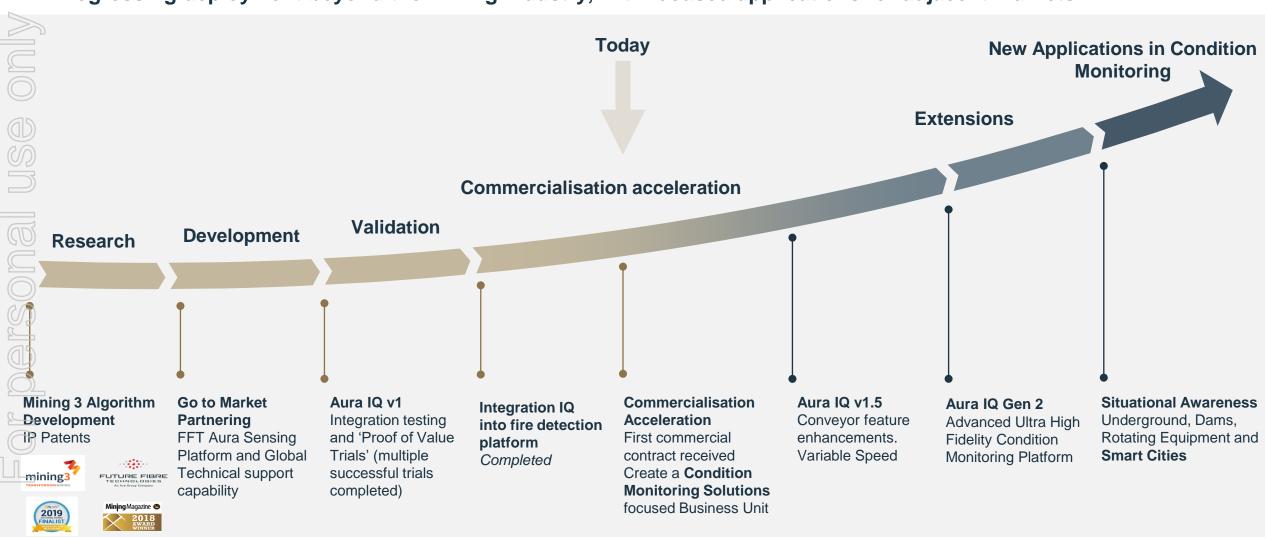
LEVERAGE SCALABLE MODEL

- Leverage GJD industry relationships to accelerate UK and EU growth
- e Expand LatAm licence agreement for low cost and high margin contracts across LatAm and India
- Leverage large existing FFT install base for upgrades and extensions
- Operating leverage from cost discipline and economy of scale

AURA IQ & CONDITION MONITORING DEVELOPMENT ROADMAP



Progressing deployment beyond the mining industry, with focused applications for adjacent markets



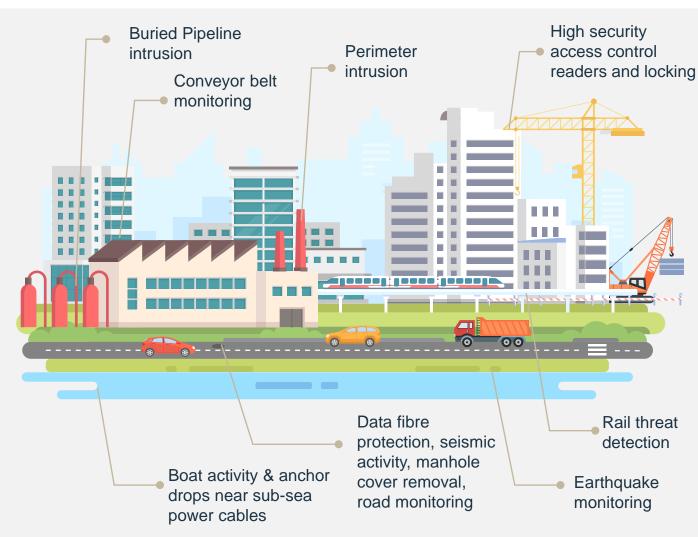
1. Mean Time Between Failures.

AURA AI & IQ: SMART CITIES OF THE FUTURE



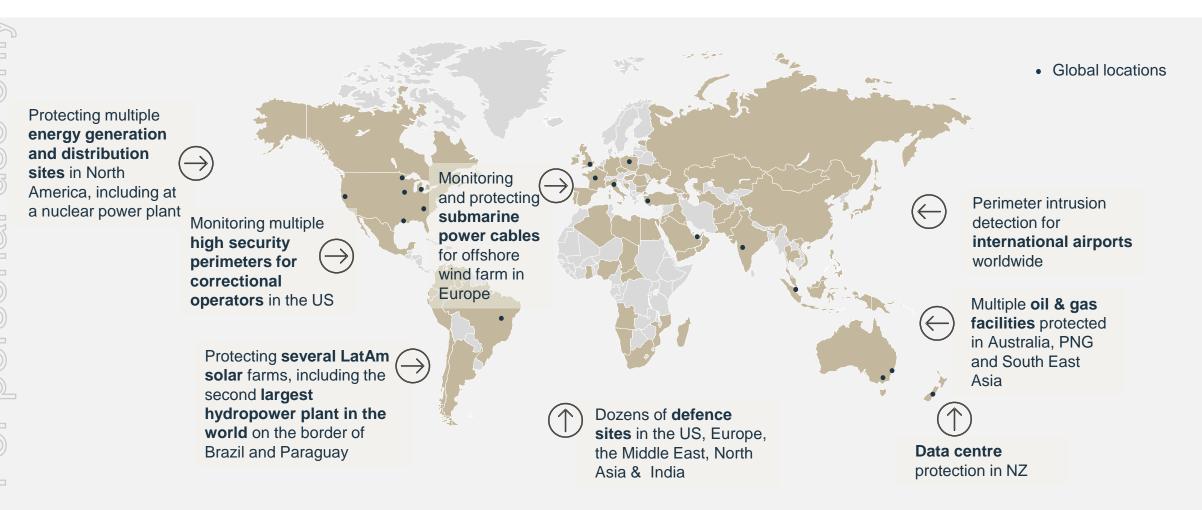
Building on success in existing deployments in multiple infrastructure types and across global smart cities

- FFT has existing commercial deployments monitoring threats to multiple types of infrastructure above and under ground and underwater
- FFT has unique and deep domain expertise, and success, from deploying high reliability and cyber assured solutions for critical infrastructure
- Aura's extension into new applications is underway with lead customers, who require solutions that that detect, classify and accurately provide real-time 'situational awareness' as well as long term predictive capabilities
- Next steps are establishing a Condition
 Monitoring Solutions Business Unit to utilise
 group technologies, and develop and integrate
 new sensing technologies



DELIVERING PROVEN SOLUTIONS IN FY22 TO MULTIPLE INDUSTRIES WORLDWIDE





FINANCIAL INSTITUTIONS | MILITARY & GOVERNMENT | MINING | ENERGY TRANSPORT | INDUSTRIAL, COMMERCIAL & RESIDENTIAL

KEY FOCUS AREAS FOR FY23



- Aggressively pursue opportunities in global critical infrastructure security, leveraging our enhanced business development capability in North America.
- Use our advanced machine learning capability to provide a compelling product proposition to grow recurring revenue via long term support contracts.
- Progress the deployment of Condition

 Monitoring technologies, including Aura IQ
 to grow "situational awareness" solutions
 sales in adjacent markets

- Grow our relationship with key channel partners such as dormakaba and Bosch to increase sales volume of BQT and GJD solutions and technology
- Leverage GJD Manufacturing's complimentary fit with existing Ava businesses to expand our technology and geographic footprint and accelerate growth
- Continue to invest in and grow organisational capability to fulfill our aggressive growth ambition



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.