

# FY24 Annual General Meeting Advanced braking technology

Solutioning for Mines Today And Mines of the Future



ABT

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**Q&A** 



## **About ABT**



# **MABT HIGHLIGHTS**

#### Valuable Intellectual Property

Strong foundations for Scalability

- **Bluechip Customer Base**
- International Market Growth



#### **About ABT**

Innovative braking solutions that protect people, assets and the environment

#### Years of FailSafe Mining

### INNOVATING SAFETY BRAKE SOLUTIONS BACKED BY MORE THAN 25 YEARS OF EXPERTISE

With over 25 years of experience in the mining industry, **Advance Braking Technology (ABT)** is known for specialising cutting-edge vehicle safety and environmentally responsible solutions with their BrakeSAFE fail-safe braking system, featuring their patented Sealed Integrated Braking System (SIBS) favoured in global underground mining, defense, civil, agriculture and recreation

A Mining Equipment and Technology (METS) OEM







## **OEM Revenue Model**

## Revenue Split



45%

Year 2 Year 3 Year 4

#### = Spare Parts and Consumables



# **QABT MEET THE TEAM**



**ANDREW BOOTH** Chief Executive Officer

More than 15 years Strategic Leadership in Australia and Asia in both Corporates and Multinational Co's. Experience spans International Business Operations, Transforming Organisational Culture, Business Turnaround, Business Development, Risk, Governance and Financial Management.



**ANGELA GODBEER** Chief Financial Officer

Significant experience in ASX listed manufacturing environments with a successful track record within wellregarded organisations, some of which have undergone significant transformation aligned to strategic objectives.



**BEN WEETMAN** Sales and Marketing Officer

Ben offers extensive Mining and Mining equipment, technology and services (METS) experience both in Australia and Internationally.





**CALE GINBEY** Operations and Engineer Director

16 years' experience in the Mining and Mining Equipment (METS) sectors including BHP, RIO Tinto and Schenck Australia. Cale has driven strategic programs focussed on delivering technology integration into large scale engineering lead operations.

## **Financial Highlights**



Summary Financial Results	FY23	FY24	% Change (FY23/FY24)
Revenue from Ordinary Activities	\$14.69m	\$16.46m	12.0%
Product Margin	50.2%	51.4%	2.4%
EBITDA	\$1.50m	\$1.80m	20.0%
NPAT	\$1.47m	\$1.70m	15.5%
Net Assets	\$6.94m	\$8.86m	27.7%
Cash and Cash Equivalents	\$2.05m	\$2.41m	17.6%



Profitability	Jun-23	Jun-24	Performance	Jun-23	Jun-24
NPAT	\$1.47m	\$1.70m	Total Shareholder Return	45.90%	47.05%
NPAT Margin	10.42%	11.15%	Relative to Market	31.20%	35.00%
Return on Equity (ROE)	21.22%	19.22%	Per Share		
Return on Assets (ROA)	13.90%	14.04%	Earnings (EPS Adjusted)	\$0.36	\$0.41
			Cash Flow	\$0.20	\$0.10
			Cash	\$0.01	\$0.01
Valuation			Net Tangible Assets	\$0.02	\$0.02
PE Ratio	10.56	13.66	Book Value	\$0.02	\$0.02
PE Relative to Market	70.60%	67.50%	Share Price	\$0.04	\$0.06
Price to Book	2.08	2.42	Liquidity		
Price to Cash Flow	10.86	12.89	Quick Ratio	1.76	2.39
Shares Outstanding (M)	379.47	382.77	Current Ratio	2.96	36.4
Market Cap (\$M)	\$14.42m	\$21.43m			
Enterprise Value (\$M)	\$13.75m	\$20.46m			



## **Strategy Roadmap**



## **GROWTH STRATEGY Strategic Road Map**



 Product and Vehicle Applications for Commercial Use off-road and on-road • Engineering and Manufacture of Brake Systems in global proximity to market and

Industry Diversification (Infrastructure/Defense/Utility/Transport)

Interoperable Brakes with Active and Passive Vehicle Safety Technology Technology which compliments ESG (Enviro/Social/Governance) with People. Safety and Environment

2027 2028 2029



## **Our Global Customers**

























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#### Driving Mining Market Penetration via Our Global Customer Base

6

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50%

of revenue from overseas locations including:

- North America
- South America
- Asia-Pacific
- Europe
- Africa

of revenue from the Australian Market

50%







#### Diversify SIBs Applications Across More Vehicle Types

Advanced braking systems and technology for a wide range of vehicle specifications and makes / models.

Legend:



<b>ØABT</b>	BrakeSA Wheelei
TOYOTA Landcruiser	
TOYOTA Hilux	
FORD Ranger	
Ancillary Machinery	
Light Truck	
Medium Truck	
Heavy/Medium Truck	
Heavy Truck	





## **Technology in Mining**



#### **Technology Innovation for Failsafe Braking EG: Collision Avoidance and Autonomous**

Each year, between 30-40% of mining industry deaths are attributable to failures of vehicle interaction controls and of these about half involve pedestrians (EMESRT)

Collision Avoidance Level 9 to intervene and override the driver.

Failsafe Braking and Collision Avoidance Technologies provide complementary safety intervention systems which save lives.



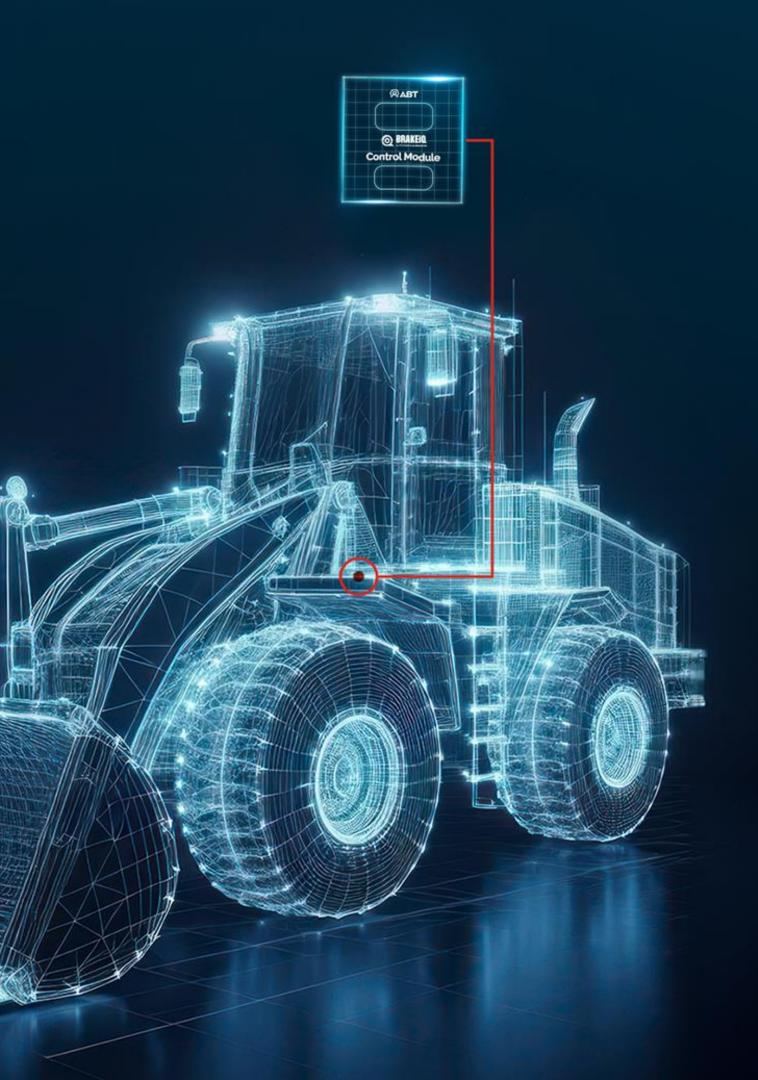






# BRAKEiQ

Autonomous Braking with Collision Avoidance System (CAS) Level 9



## WHAT IT DOES

## BrakeiQ enhances existing Proximity Detection System (PDS) by enabling autonomous braking capabilities.



## BRAKEIQ COMPATIBILITY MATRIX

Manufacturer	Dozer	Grader	HYD Excavator	Wheel Loader	Dump Truck
CATERPILLAR	©-@-⊄ 17¢			Ц Ц С П С	
KOMATSU	©-@-∕J	E E C C		Jan Carlos	
LIEBHERR	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	E T T		Ъ.	
HITACHI	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	E D			
<b>BEAC</b> Mining & Construction	©-@-∕J	E T T		E C	
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**Disclaimer:** While the system is instantly compatible with majority of Caterpillar wheel loader models, it only requires 4–6 weeks to create, develop, and deploy a BrakeiQ system for other global OEMs.









## **QABT** | **GROWTH STRATEGY**

- Focused sales and marketing engagement with ABT's international customer base;
- Product innovation with technology advancement
- SIBS product development to support broader vehicle application
- Supply chain expansion to support step change growth and scale
- Continuous improvement focus
- Joint Ventures, Partnering and Acquisitions strategy



## **Thank you.** For further information please contact:

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This presentation has been approved for release by the Board of Advanced Braking Technology.

