

INVESTOR PRESENTATION APRIL 2018



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COMPANY OVERVIEW

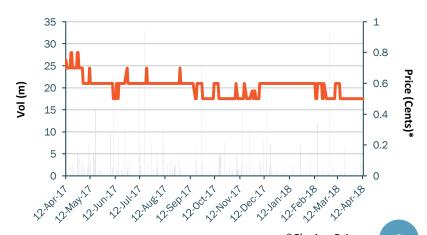
Advanced Braking Technology Ltd (ABT), listed on the ASX (ASX:ABV) develops and distributes high performance sealed brakes to the automotive, transport, and mining industries.

The company's founding product is the ABT Failsafe brake, which uses the award-winning and patented sealed integrated braking system technology. It has been used by blue-chip customers for 20+ years.

The newly developed Terra Dura® polymer encased brake is being rolled-out globally has the potential to drive significant growth into new markets.

ABT's extensive patent portfolio restricts competition and provides exciting licensing potential.

ASX Code	ABV
Share Price (12.04.2018)	\$0.005
Market Cap	A\$11m
12-Month High/Low*	\$0.008 - \$0.005
Revenue (FY17)	A\$7.7m
Top 20 Shareholders	Hold ~43%



INVESTMENT HIGHLIGHTS KEY REASONS TO INVEST

GLOBAL PRODUCTS & MARKETS

Operating in a multi-billion dollar industry with potential for significant success through licensing deals to meet international and domestic rising demand.

CUTTING EDGE PROVEN TECHNOLOGY

Used by blue-chip customers for 20 years with \$30M+ spent on R&D in developing the technology and product portfolio.

GLOBAL DISTRIBUTION PARTNERSHIPS

Comprehensive distribution channel partner engagement model with 18+ distributors globally (and growing).

COMMERCIALISATION AND GROWTH PHASE COMMENCED

Generated revenue of \$7.7m in FY17, up 43% on the previous year. Strong growth trend continues in FY18.

STRONG IP POSITION

Strong patent portfolio with a widebreadth of patents in key global markets.

NEW CEO — PETER HILDEBRANDT

Under new CEO, Peter Hildebrandt (ex Bosch and Volkswagen), board & management are driving a strategic transformation.

MULTIPLE DEMAND DRIVERS

- SAFETY
- LEGISLATION
- **ENVIRONMENTAL**
- COST SAVINGS
- **EFFICIENCY**
- LOW CAPEX
- **OUTSOURCING**
- **LOW FIXED COSTS**
- LEVERAGED TO SALES
- GROWTH

OUR VALUED CUSTOMERS



































USING OUR IP AND TECHNOLOGY WE TAKE INNOVATIVE BRAKING **SOLUTIONS TO MARKET**





PETER HILDEBRANDT
Chief Executive Officer

Expansive international management experience in automotive and industrial markets. Executive MBA, with a track record in technology and innovation driven applications. Started late August 2017.



Managing Director of Advanced
Manufacturing CRC Limited until
April 2014. Bruce is a Non-Executive
Director of CAP XX listed on the
London Stock Exchange. For 10
years until 2009, was Chairman of a
German JV between Bishop and
Mercedes-Benz Lenkungen GmbH.



NEVILLE WALKER

Chief Financial Officer
Fellow Certified Practicing
Accountant with forty years
experience across a wide range of
industries including, automotive
telecommunications, mining &
energy and manufacturing. Steady
and trusted financial leadership at
ABT.



DAVID SLACK

Non-Executive Director
Founding Managing Director of
Karara Capital Pty Ltd. David
was Non-Executive Director of
the Victorian Funds
Management Corporation and
holds positions of deputy
Chairman and Chair of the
Board Investment Committee.



ADAM LEVINE

Non-Executive Director
A lawyer by profession, Adam has over 20 years national and global experience in structuring and executing private equity investments and corporate finance transactions both as a legal advisor and a principal investor.

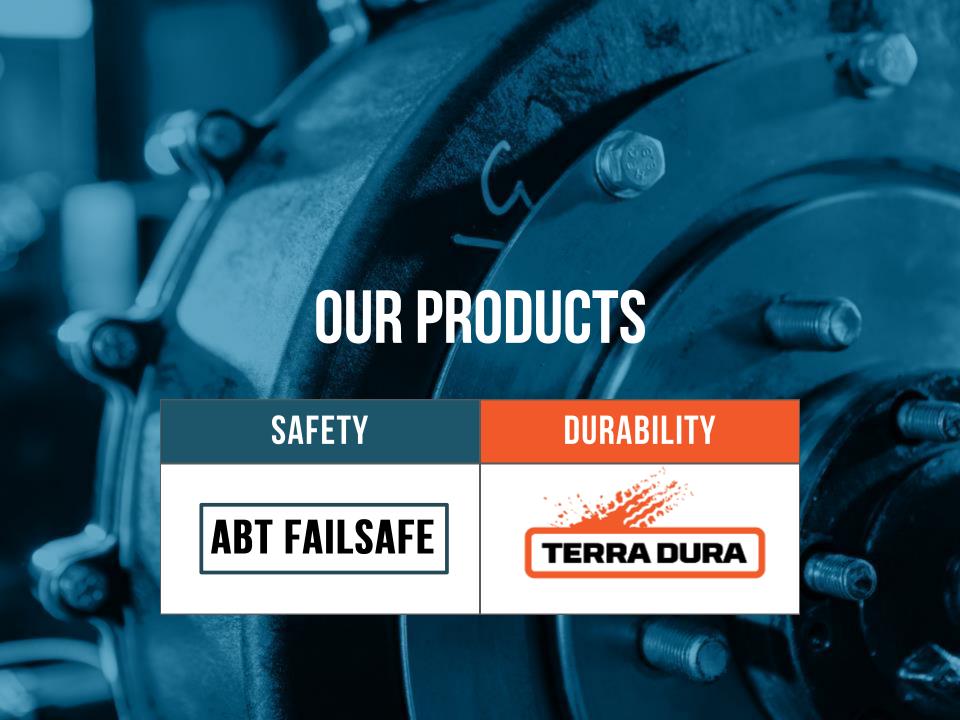


MARK LINDH

Non-Executive Director

A corporate advisor with more than 15 years of experience in advising mining and resources companies with a particular focus on the energy sector.

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TWO MAJOR PROBLEMS

SAFETY DURABILITY OEM brakes are not suitable for harsh environments Global focus on occupational health and safety with increasing regulation Exposure to abrasive elements rapidly deteriorates Mine sites are inherently dangerous brake pads –7 days in extreme cases Brake failure has serious consequences Service, replacement and downtime costs are highly detrimental to an operation - daily service and handbrake recalibration is common OEM brakes do not incorporate failsafe capabilities Increased risk of brake failure OEM brakes do not meet Australian regulation Release of dangerous emissions

ABT FAILSAFE I SEALED INTEGRATED **BRAKING SYSTEMS**

THE SAFETY SOLUTION



- **Award-winning, patented** sealed integrated braking system
- Advanced and refined by ABT over 15 years
- Technology provides a **safer operating environment** for vehicles from underground mining to high speed on the open road
- Mandated for use in many underground mines
- Global **blue-chip** customers
- Failsafe brakes with exceptional reliability
- **Excellent durability** results in low maintenance costs payback 12-18 months
- **Zero emissions** = environmentally sound
- **Minimal competition**
- Long term **patent coverage** in key global markets



TERRA DURA THE GROWTH **DRIVER**





- **New polymer encased**, fully sealed, dry brakes for top braking performance
- Lighter and more affordable than failsafe wet brakes. Half the weight and cost
- Built to withstand high braking temperatures, mud and water
- Labour and part replacement savings of up to 70% can pay back installation costs in as little as three months
- **Enormous market potential -** Suitable for both commercial and mass market retail 4WD vehicles
- Trials underway with **leading blue-chip mining customers**
- Pipeline of addressable vehicles from existing and trial customers is over 1,500 units
- No competitive alternative in the market
- Long-term **patent coverage** in key global markets



TERRA DURA COMPETITIVE **ADVANTAGES**



SAFETY

Top braking performance remains completely unaffected by water, mud or contaminants.



LESS DOWNTIME

Removes the need for frequent servicing to replace worn or damaged brake parts.



LOWER RUNNING COSTS

Labour and part replacement savings can pay back installation costs in as little as 3 months.



LAST LONGER

Even under extreme conditions Terra Dura brake pads can last up to 50,000 km.



Can be self-installed and serviced by a qualified mechanic.



ENVIRONMENTALLY FRIENDLY

Fully enclosed design results in zero braking emissions.

TERRA DURA COMPETITIVE **ADVANTAGES**

FINDINGS: ROUGH ROAD TESTING



Rough Road Testing

- Loops of gravel road with mud and water holes
- In total, over 6,000 km of both rough road and normal road use
- Reached high speeds of up to 100km/h

Factory Brake Results

- Factory brake found with fully worn pads and failed hub seal
- If left unchecked, this would have resulted in a costly rebuild of front axle

Terra Dura[®] Results

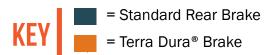
- Terra Dura® internals remained dry, the hub to spline wear was minimal and pad wear measures were less than 1mm
- Terra Dura® presented no wheel bearing issues
- Terra Dura® had no loss in brake performance



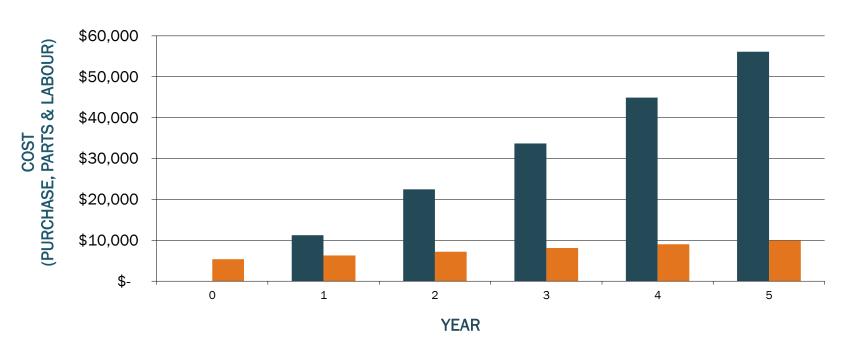
TERRA DURA® Pay back



- Terra Dura® can save A\$40,000+ over 5 years, per vehicle
- Payback in as little as 3 months



TOTAL ACCUMULATIVE COST OF OWNERSHIP PER VEHICLE





GEARING UP FOR SALES

The company has achieved targeted production run rates for first Terra Dura® applications and prepares to fulfill a significant expansion into international markets on the basis of more products to follow.

Management have carried out structural adjustments via the deployment of supply chain excellence, and development of a comprehensive distribution and channel partner engagement model that will support the projected growth trajectory over the next 12 months.

SCALABLE SUPPLY CHAIN

Establish an Enhanced Fulfillment Process



INCREASE PRODUCTION VOLUMES AT STRONG MARGINS

DISTRIBUTION

Deploy an Effective Engagement Model



BROAD ROLL-OUT OF TERRA DURA® VIA AN EFFICIENT AND ENGAGED NETWORK

BUSINESS MODEL

Define Market and Key Success Factors



PENETRATE NEW MARKETS AND INCREASE TERRA DURA® VEHICLE APPLICATIONS / PRODUCT RANGE

ORGANISATION

Build a Results Focused Organisation



OPERATE PROFITABLY TO DRIVE GROWTH AND SHAREHOLDER VALUE

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TRENDS AND OPPORTUNITIES



MINING

The mining industry is experiencing a strong resurgence, with commodity prices increasing and companies increasing their spend globally. These tailwinds support a broad roll-out of Terra Dura® into the surface mining market.

CONSTRUCTION

Infrastructure spend in Australia and abroad is at all time highs, set to reach \$9 trillion by 2025.1 Terra Dura® is a perfect fit and supports entry into this enormous market.

DEMAND DRIVERS

- **Emissions:** Concerns about dust and particulates from friction brakes
- **Accidents:** Concerns about truck and public transport incidents in particular
- **Industry:** Safety and OH&S
- **Electrification** of vehicles
- **Untapped global markets**

APPLICATIONS

Vehicle sales in Australia hitting new record highs. Terra Dura[®] will initially supply for:



TOYOTA I ANDCRIIISFR



TOYOTA HILUX

#1 commercial vehicle for 19 vears straight



ISUZU D-MAX



PENETRATE NEW MARKETS

DEVELOP NEW PRODUCTS & VEHICLE APPLICATIONS



PENETRATE NEW MARKETS

Emergency Services

Retail – Aftermarket

Trucks

Trailers

Semi-trailers

Buses



INCREASE TARGET MARKET TO OVER 500,000 BRAKES PER ANNUM

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PARTNERING AND LICENSING

SEEK TO PARTNER/LICENSE EXTENSIVE PATENT PORTFOLIO



ADVANTAGES OF PARTNERSHIPS/LICENSING

- Utilise partners resources, expertise and distribution networks
- 'Clip the ticket' revenues with no significant expenditure
- ABT maintains focus on core business, whilst gaining access to markets once inaccessible



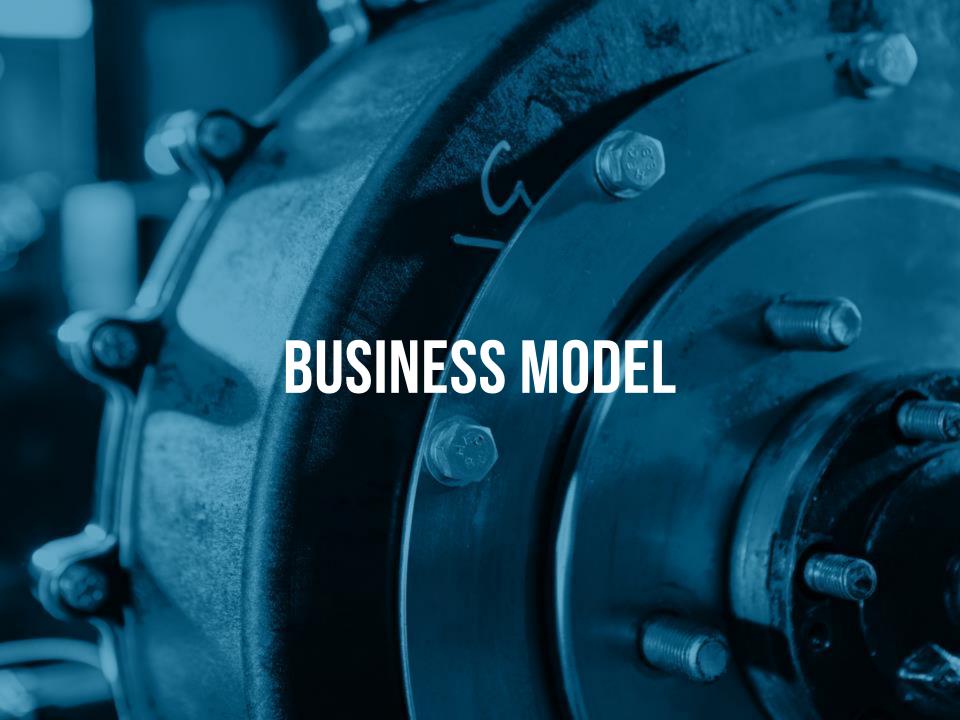
PENETRATE NEW MARKETS

- Mining: Conveyor, Lifting
- **Automation & Robotics**

- Military
- Work Platforms and Utilities



INCREASE TARGET MARKET TO OVER 1,000,000 BRAKES PER ANNUM



BUSINESS MODEL LEAN AND SCALABLE

OUTSOURCED MANUFACTURING

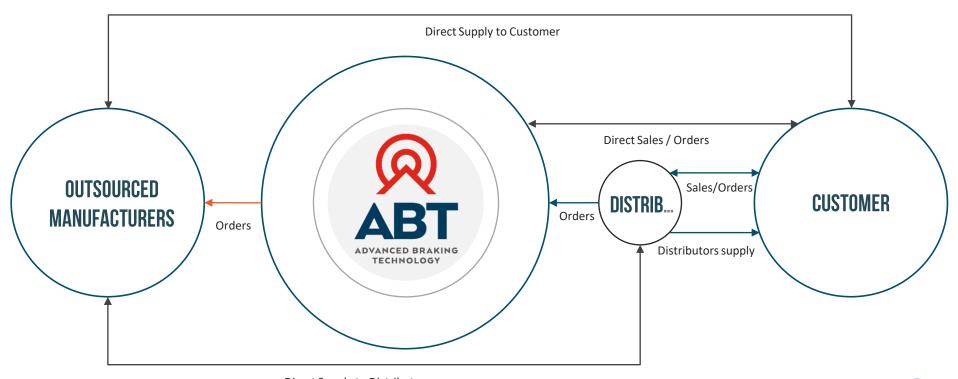
- Manufacturer(s) assemble and ship direct to end customer or distributor
- ABT holds minimal inventory

ABT FOCUSES ON:

- Direct sales
- Partner relations
- Research & Development
- Opportunity development

DISTRIBUTORS

 18+ distributors globally to drive international growth



GLOBAL DISTRIBUTORS

ABT is well-positioned to take innovative solutions to market and capture additional business development opportunities globally with:

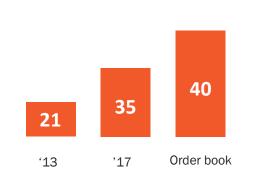
- 18+ distributors across key global markets.
- Additional distributors to be engaged to enhance international market penetration.



CONTINUED GROWTH & OPPORTUNITIES INVESTOR OUTLOOK

EXPORTS (%)

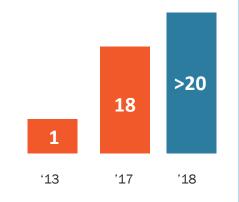
ABT's export revenue has increased 66% in four years. Current international orders make up almost half of the overall intake.



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DISTRIBUTORS

ABT's global distributor network has experienced strong growth which is expected to continue over the the next 12 months.

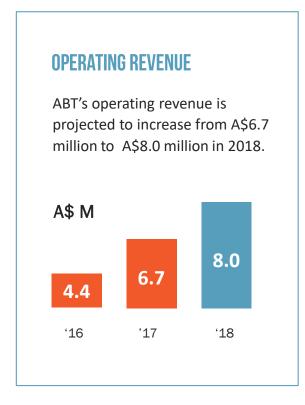


EXECUTION PLANS

- Enhance distributor engagement and alignment
- Professional Sales Channel Manager employed
- Additional domestic SWales Manager employed
- Broaden service network
- Selection criteria and performance management
- Increase number of distributors
- Deploy market pull strategy
- Increase sales through distributors

ORGANISATIONAL OUTLOOK **INVESTOR OUTLOOK**

FY17 was a watershed year in ABT's history, with strong growth in operating revenue and a financially positive last quarter. The company expects stronger trading conditions to remain throughout this financial year as a result of continuing, steady demand for its Failsafe products and the roll-out of Terra Dura® into new markets.





OUR COMMITMENT - FY 18:

- Address 'whole of business' capabilities.
- Focus on getting fundamentals right.
- Execution of plans.
- Doing the right things at the right time.

KEY MILESTONES & ACTIVITY **PIPELINE**

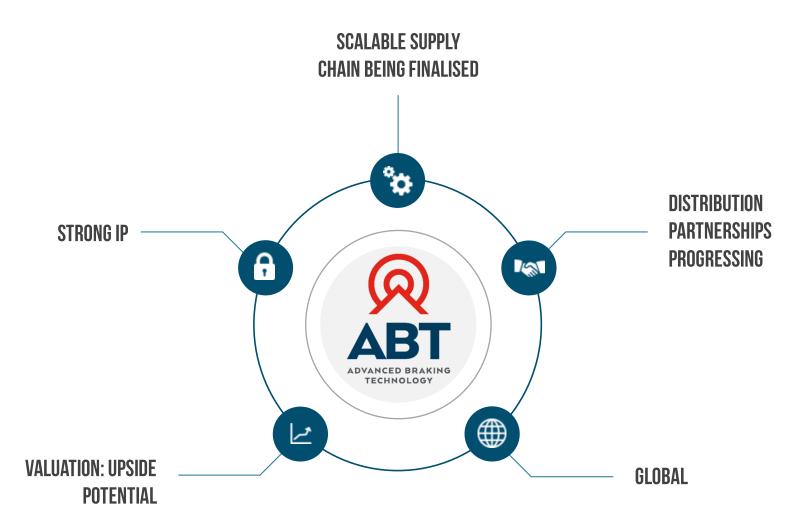
We are progressing with the completion of the first phase of building our growth strategy towards the end of FY18. Our focus will then be on addressing enterprise strategy aspects and charting a growth path beyond current applications and markets.

- Enhance supply chain function and capacity
- First 100 sets of Terra Dura® distributed
- ABT channel partner engagement model deployed
- Fulfill initial Terra Dura® demand of 1,500 sets

- Additional sales channel partners on board
- Development of new Phase 1 vehicle applications
- Phase 2 and 3 opportunities identified and defined:
 - **New Product applications**
 - Potential Partners, JV & Licensing transactions

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INVESTMENT HIGHLIGHTS INVESTOR OUTLOOK





- www.advancedbraking.com
- www.terradurabrakes.com
- peter.hildebrandt@advancedbraking.com

