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Financial information: The pro forma and forecast financial information provided in this presentation is for illustrative purposes only and does not represent a forecast or expectation by the Issuer as to ABT's future financial condition and / or performance.

COMPANY **OVFRVIFW**

ASX Code	ABV
Share Price	A\$0.003
Market Capitalisation	A\$6.7M
12-Month (High – Low)	\$0.007 - \$0.003
Revenue (FY18 - Unaudited)	A\$8.om
Loss (FY18 - Unaudited)	A\$1.46m
Top 20 Shareholders	Hold 43%



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 and has the potential to drive significant growth into new markets.

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



INVESTMENT **HIGHLIGHTS**



(A) NEW PRODUCT TO DRIVE GROWTH

ABT launched their mass market product, the Terra Dura ® polymer encased brake, in January 2018.

Strong initial uptake by blue-chip miners.

MARKET LEADING TECHNOLOGY

With over \$30M spent on R&D, ABT's technology is validated by blue-chip customers globally and faces virtually no competition.

Q GLOBAL PRODUCTS & MARKETS

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

STRONG REVENUES – SET FOR GROWTH

Verging on break-even, the Company is underpinned by ~A\$8.0m in revenue (FY18 unaudited). ABT's pipeline has the potential to deliver significant YoY growth.

Q GLOBAL DISTRIBUTION PARTNERSHIPS

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

STRONG IP POSITION

Strong patent portfolio with a wide-breadth of patents in key global markets.

KEY **PRODUCTS**







- Exceedingly durable 4WD brake
- Fully enclosed design protects brake components
- Designed specifically for tough and rugged environments (mining, construction, agriculture & off-road)
- Provides significant costs savings (3-6 month payback)
- Launched January 2018 Blue-chip customers onboard
- List Price = \$5,500 per set

- Maximum safety 4WD brake
- Fully enclosed design equipped with failsafe technology
- Exceptional reliability and durability
- Mandated for use in many underground mines
- Field proven by blue-chip customer for over 20 years
- Now in 4th generation
- List Price = \$11,000 per set



OUR VALUED CUSTOMERS





































ACCELERATED **ENTITLEMENT OFFER**



The Offer	One (1) for three (3) pro-rata, accelerated non-renounceable entitlement offer
Issue Price	\$0.003 (0.3 cents)
Free Attaching Option	One (1) for two (2) free attaching option for every share subscribed for under the Offer. Option will be listed if spread requirements are met Exercise Price : \$0.004 (0.4 cents) – Expiry: 18 Months from Issue
Shares to be Issued*	741,373,645
Options to be Issued*	370,686,823
Proceeds from Offer*	A\$2,224,121*
Director participation	All Directors intend to take up their full entitlement totalling approx \$341,000. The Chairman and CEO intend to participate in the Shortfall, subject to shareholder approval and availability.

ACCELERATED ENTITLEMENT OFFER TIMETABLE



Trading Halt Request, Announcement of Entitlement Offer, Appendix 3B, Cleansing Notice and Offer Document	Pre market Open - Wednesday 25 th July 2018
Institutional Offer	Wednesday 25 th July 2018
Announcement of results of Institutional Offer	Pre open - Friday, 27 th July, 2018
Trading halt lifted	Friday, 27 th July, 2018
Record Date (date for determining entitlements of eligible shareholders to participate in the Offer as at 5:00pm (WST)	Friday, 27 th July, 2018
Offer Document Dispatched to Shareholders (expected date of dispatch of offer document, entitlement and acceptance forms)	Wednesday, 1 st August 2018
Retail Entitlement Offer Opens	Wednesday, 1 st August 2018
Quotation of securities issued under the Institutional Offer	Wednesday, 1 st August 2018
Last day to extend retail offer close date	Wednesday, 8 th August 2018
Retail Entitlement Offer - Closing Date* 5:00pm (WST)	Monday, 13 th August 2018
Announcement of results of Retail Entitlement Offer	Thursday,16 th August 2018
ASX Notified of Shortfall	Thursday,16 th August 2018
Quotation of securities issued under Retail Entitlement Offer	Tuesday, 21 st August 2018
Dispatch holding statements*	Wednesday, 22 nd August 2018

^{*}This timetable is indicative only. The directors may vary these dates subject to the ASX Listing Rules. An extension of the closing date will delay the anticipated date for issue of the New Shares. The directors of Advanced Braking Technology Ltd also reserve the right not to proceed with the whole or part of the Entitlement Offer any time prior to the issue of the New Shares under the Entitlement Offer. In that event, the relevant application monies (without interest) will be returned in full to applicants.

USE OF **FUNDS**



Phase 1:

Domestic blue-chip customers and capitalising on successful D-Max trial

Australia: Roll-out Terra Dura

Enter **Europe** via an Isuzu distributor

Phase 2:

Continued application development and entry of large global markets

Significant expansion in Canada

Enter **Chile**'s vast mining market

USE OF FUNDS - PHASE 1

AUSTRALIA ROLL-OUT TERRA DURA



	Strive to multiply the Australian revenue over a four-year period
Market	 Terra Dura® expands addressable market from 50 underground to >200 open cut mines
	\$40m+ market opportunity
	Terra Dura - LandCruiser 70 is most common Australian mining vehicle
Products	ABT Failsafe - Service Australian underground mines
	 Next generation Failsafe Emergency brake addresses truck and bus 'roll away' incidents and accidents
	 Mining - Operators, Blue Chips, Tier Ones, Contractors, Vehicle Dealers
Customers & Applications	 Use long-established relations with existing customers to migrate from underground applications to exploiting vast opportunities across open cut mines
	Civil construction opportunities following positive feedback from Lendlease
Go-to-market	Direct selling
Approach	Distribution partners
	 Q1 – Q2 FY19: Completion of Terra Dura trials with various blue-chip mining customers and subsequent roll-out across mine site fleets
Next Milestones	Q2 FY19 : First order for construction application
	• Q3 FY19 : Launch Terra Dura front axle application

USE OF FUNDS - PHASE 1

ENTER EUROPE



Market	 Significant opportunity across Europe for Isuzu D-Max application Finalise relationship with Northern Europe distributor Additional European Distributor has interests and opportunities in Germany and Eastern Europe ABT believes this is a A\$60m+ market opportunity across Europe
Products	 Terra Dura Isuzu D-Max application – to be fitted to a 'ruggedize D-Max' edition. Dealer-fit.
Go-to-market Approach	 Direct selling to Distributor. Develop key account understanding and management. Access to additional European Distributors and on-sellers on basis of success with foundation Distributor. Joint promotional activities and co-branding already agreed in-principle Will form a dedicated ABT sales structures in CY19
Next Milestones	 Q2 FY19: Launch of Terra Dura D-Max and first shipment to European Distributor Q4 FY19: Targeted first order from next major European group

USE OF FUNDS - PHASE 2

EXPANSION CANADA



Market	 Immense revenue potential given both the size of the Canadian mining market and the volumes underpinning the North American Light Duty Vehicles A\$60m+ market opportunity
Products	Terra Dura application for a selected range of North American Light Duty Vehicles
Customers & Applications	MiningAdjacent markets
Go-to-market Approach	 Distribution Partners Expand long-established relations with Mobile Parts International and Miller Technologies Will form a dedicated ABT sales structures in CY20
Next Milestones	• Q3 FY 19: Kick-off of first new application work for accelerated growth opportunities

USE OF FUNDS - PHASE 2 **ENTER CHILE**



Market	 Significant opportunities across the vast Chilean mining market Access a few dozen mining operations with fleets sizes of 200 – 2000 vehicles \$40m+ market opportunity
Products	 Terra Dura – Mitsubishi Triton Failsafe and Emergency Failsafe opportunities given the very challenging Andean terrain
Customers & Applications	 Mining Targeting mining companies like Codelco, largest mining company in Chile, state owned\(\) Largest copper miner in the world, holding 20% of global reserves
Go-to-market Approach	 Distribution vi key tier-one supplier into Chilean mining sector Co-promotion opportunities and ABT to support creation of market pull. May require ABT sales structure for local support and relation management
Next Milestones	 Q1 FY19: Evaluation of first Failsafe application Q1 FY20: First order and shipment of Terra Dura Mitsubishi Triton

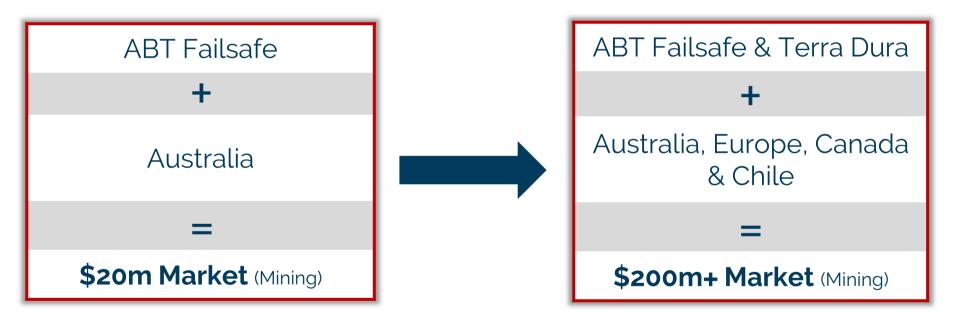


ABT TRANSFORMATION

FY18 - FY22



ABT has developed a robust growth strategy, founded on systematic product & vehicle application development and regional expansion via strategic partners

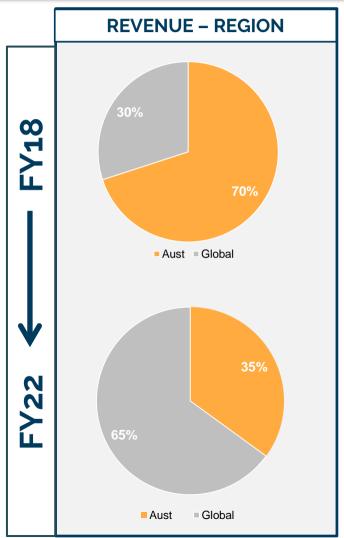


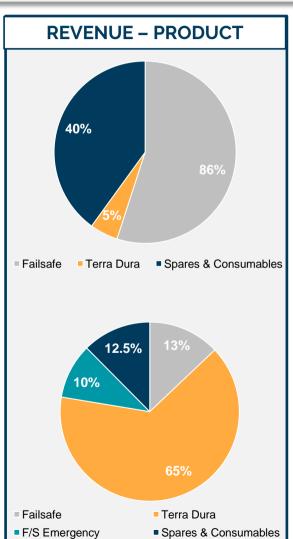
Given the lack of competition, ABT endeavours to effectively execute this strategy and impact the \$200m addressable mining market

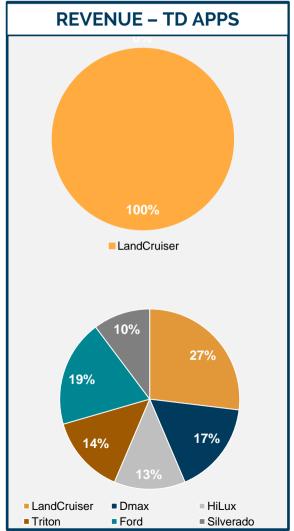
ABT TRANSFORMATION

FY18 - FY22



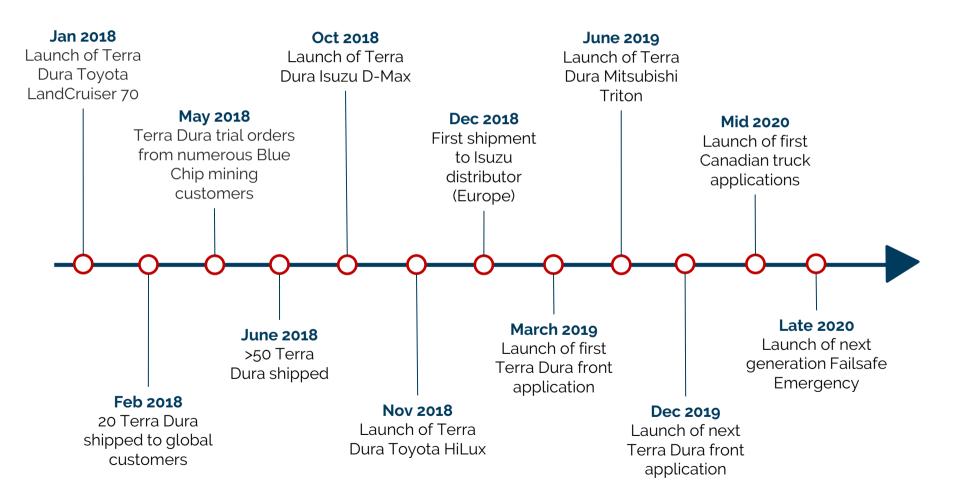






GROWTH PATHWAY





OUR TRANSFORMATION AND VISION IP BACKED PRODUCTS FOR GLOBAL APPLICATIONS



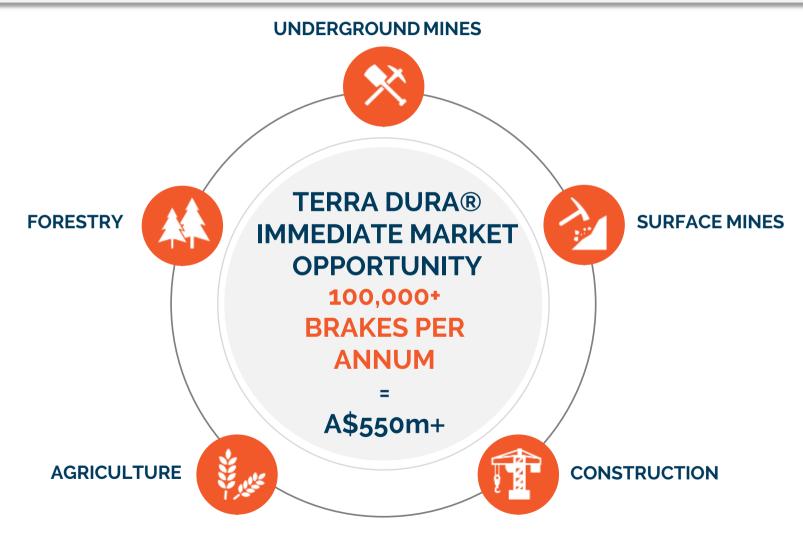
From	То
A single product line	Multiple product lines
Niche market (underground mining)	Mass market (harsh environments)
An order taker	Innovative solution provider
A domestic focus	A global leader
Focus on direct selling	Highly scalable , international distribution partners
Concentrated customer and market portfolio	A balanced portfolio of products, customers, geographies, and applications
Engineering driven product development	New product introductions providing solutions for customers and an attractive Rol
Supply side constraints	Scalable and robust supply chain
Loss generating	Profit generating



MARKET OPPORTUNITIES

MINING & BEYOND





BOARD AND MANAGEMENT



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.



DAGMAR PARSONS
Non-Executive Chairman
Dagmar has more than 25
years' experience in the mining
and resources industry across a
range of functions, working in
senior executive roles with
Worley Parsons, AECOM and
Downer.



Chief Financial Officer
Fellow Certified Practicing
Accountant with forty years'
experience across a wide
range of industries including,
manufacturing, resources,
health care, retail/wholesale,
health and industrial services.



DAVID SLACK
Non-Executive Director
With more than 40 years
experience as a professional
investor, David is currently the
founding managing director of
Karara Capital, a fund
manager with over \$3.8B of
Australian Equities under
management.



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.

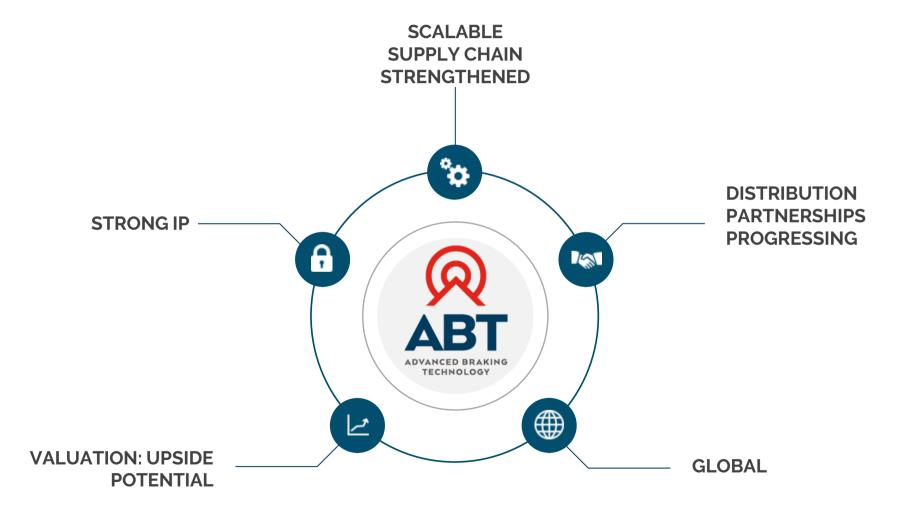


MARK LINDH
Non-Executive Director
A corporate advisor with
more than 15 years of
experience in advising
mining and resources
companies with a particular
focus on the energy sector.



INVESTMENT HIGHLIGHTS







ABT FAILSAFE

THE SAFETY SOLUTION





CAPABILITIES	Integrated failsafe braking system – brake applied when: door opened, ignition off, seatbelt off, emergency button activated
	Fully enclosed wet brake
SELLING POINT	Regulation mandates " FAILSAFE " capabilities for vehicles used in underground mines (AUS, CAN, ZAF)
/ REGULATION	Enclosed brake protects components, enhancing durability and reducing maintenance costs
TARGET MARKET	Underground mines
MARKET SIZE	20,000+ vehicles
PRICE	~A\$11,000 per set (2 wheels)
PRICE PAYBACK	~ A\$11,000 per set (2 wheels) 12 - 18 Months
1 1 3 1 7	
PAYBACK	12 – 18 Months Leading blue-chip miners (e.g. BHP, Rio Tinto, South32, Newcrest,



TERRA DURA THE GROWTH DRIVER





CAPABILITIES	Polymer encased, fully sealed, dry brake "Plug and Play" installation
SELLING POINT	Encased brake protects components, enhancing durability, significantly reducing maintenance costs Reduced risk of brake failure
IMMEDIATE TARGET MARKET	Surface mines, Underground mines, Construction, Forestry, Agriculture
MARKET SIZE	Immediate – 100,000+ vehicles Next phase – 500,000+ vehicles
PRICE	~A\$5,500 per set (2 wheels)
PRICE PAYBACK	~A\$5,500 per set (2 wheels) 3 - 6 Months - savings of ~A\$10,000 p.a. per vehicle)
	3 - 6 Months - savings of ~A\$10,000
PAYBACK	3 - 6 Months - savings of ~A\$10,000 p.a. per vehicle) Fully paid trials (by customer) underway with leading blue-chip



TERRA DURA

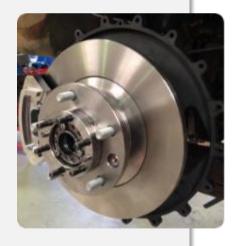
TERRA DURA COMPETITIVE **ADVANTAGES**



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



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.

ENVIRONMENTALLY FRIENDLY

> Fully enclosed design results in zero braking emissions.

LAST LONGER

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

EASY INSTALLATION

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



www.advancedbraking.com

27

TERRA DURA TEST RESULTS



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

RESULTS

Factory Brake

- 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

- 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

DUST INGRESS TESTING

Test (IP6x standard) to determine product seal quality

RESULTS

• **No dust ingress,** providing further evidence that the Terra Dura® will protect its internal brake components from external, deteriorative particulates.

COLD CLIMATE TESTING

- US Military Standard Test (thermal shock), multiple cycles at -50°C
- Two field trials at Canadian Mines

RESULTS

- Testing revealed no excessive wear, damage or degradation,
- In field Terra Dura® operated without any problems and met performance expectations,

TERRA DURA PAY BACK

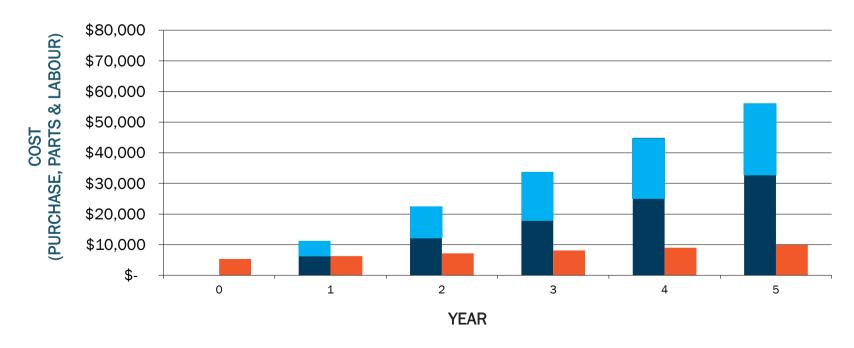


- Terra Dura® can save A\$40,000+ over 5 years, per vehicle
- Payback in as little as 3 months





TOTAL ACCUMULATIVE COST OF OWNERSHIP PER VEHICLE



TRENDS AND OPPORTUNITIES TERRA DURA



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. 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 record highs. Terra Dura® will initially supply for:



Toyota Landcruiser 70



Toyota HiLux



Isuzu D-Max

1. https://www.treasurers.org/node/10297

OUR FOCUS

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.

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



BUSINESS MODEL LEAN AND SCALABLE



OUTSOURCED MANUFACTURING

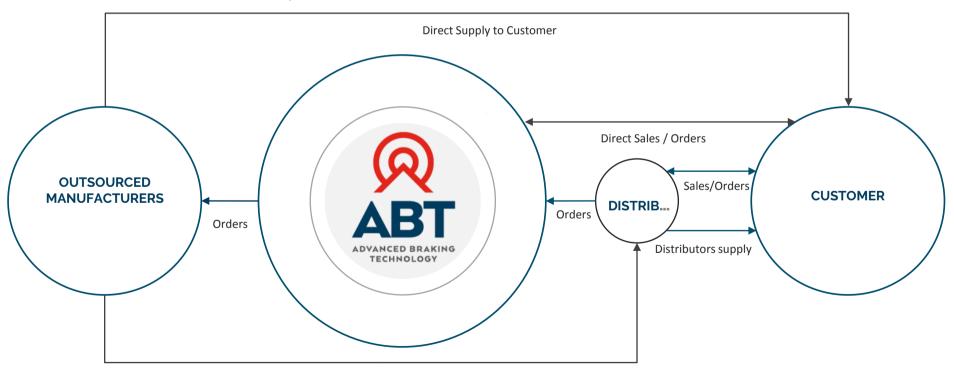
- Manufacturer(s) assemble and ship direct to end customer or distributor
- ABT holds minimal inventory

ABT FOCUSES ON:

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

DISTRIBUTORS

18+ distributors globally to drive international growth



Direct Supply to Distributor

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 market penetration.

