

ASX RELEASE
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ABT receives an order for Failsafe brakes from the Department of the Environment and Energy

- **ABT has received an order from the Department of the Environment and Energy**
- **Driveline brakes are to be fitted to trucks for use in Antarctica**
- **Demonstrates that ABT's braking solutions can operate in the world's harshest conditions**
- **Represents the second Commonwealth of Australia related contract secured in 2019**
- **ABT brakes are now being used in all 7 continents around the world**

Advanced Braking Technology Limited (ASX: ABV) ('ABT' or 'the Company') is pleased to advise that following a successful tender process it has received an order for Failsafe Driveline brakes from the Department of the Environment and Energy.

This order achieves a strategic objective of further diversifying our customer base to which we provide innovative braking solutions.

Order received from the Department of the Environment and Energy

The Department of the Environment and Energy's order for Failsafe Driveline brakes will be installed on the Isuzu NPS 300 truck. The end user of these trucks will be the Australian Antarctic Division.

This is an existing ABT product application and it will include a newly developed and unique cold weather seal that has been designed and manufactured by ABT for use in our Failsafe product range, not only in Antarctica, but in any extreme cold weather environment.

Due to the operating conditions in Antarctica, the standard park brake cannot be used effectively as the vehicles are required to operate in one of the world's harshest environments. Ambient temperatures will range from -40° to +10° Celsius and wind speeds in excess of 270 km/h can carry precipitation varying from very fine, dry drift snow to wet sleet. Antarctica is the world's coldest, driest and windiest of all the continents and will further demonstrate that ABT's braking solutions can operate in any environment.

With this order, ABT braking solutions are now being used in 16 countries around the world, across all 7 continents. This current order, and the recent orders for Failsafe brakes to be used by Rio Tinto in Mongolia and by Orica in Chile, is further illustration that our international distribution network allows ABT to capture business development opportunities across the globe.

ABT CEO, Mr John Annand commented: “this order is further demonstration that our Failsafe range of braking products are valued around the world and have a place in vehicles in a range of applications where safety, maintenance and cost efficiencies are paramount. Our team is committed to further exploiting these opportunities over what is now a truly global footprint.”

Details of the order are as follows:

Customer: Department of the Environment and Energy, represented by the Australian Antarctic Division

Services: Supply of Failsafe Driveline brakes for the Isuzu NPS 300

The value of this order is for approximately \$100,000 and will be further supplemented by the ongoing supply of spares and consumables.

ABT CEO, Mr John Annand commented “we are very pleased to have received this order from the Commonwealth of Australia as it is the second contract related to the Commonwealth that ABT has secured in 2019, with the first being the design and testing for Thales Australia of a hill-hold brake solution for the Hawkei protected vehicle defence project. Both braking solutions will be required to operate in some of the world’s harshest operating environments. Furthermore, the supply of these brakes to Antarctica is further evidence that our diversification strategy across our product range, the industries in which we operate and our customer base continues to make excellent progress.”

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About Advanced Braking Technology

Advanced Braking Technology Ltd (ABT) designs, manufactures and distributes its innovative braking solutions worldwide. From its head office in Perth, Western Australia, ABT continues to develop its product portfolio for a diverse range of industries that have a strong requirement for safety and environmental responsibility, including the mining, defence, civil construction and waste management industries.

ABT’s innovative braking solutions are well known for their unparalleled safety, improved productivity, zero emissions and durability in the world’s harshest conditions. As its reputation has grown, demand for ABT's brakes has expanded internationally with its braking solutions being used in all 7 continents across the globe.