

FBR Demonstrates Mantis™ to Samsung Heavy Industries

Monday, 26 October 2026 – Robotic technology company **FBR Limited (ASX:FBR)** ('FBR' or 'Company') is pleased to advise that it has demonstrated the world leading capabilities of the Mantis™ welding robot to a delegation from Samsung Heavy Industries, one of the largest shipbuilding companies in the world.

Four experts representing technical leadership in robotics, welding and production within Samsung Heavy Industries travelled from Korea to attend FBR's premises to view Mantis™ welding several workpieces representative of various aspects of shipbuilding.

Mantis™ is a DST®-powered long reach industrial welding robot with high deposition welding capability. The Samsung Heavy Industries team witnessed the full workflow from FBR's own AI "Weld Creator" programming software, through to part set up, welding and inspection of the completed welds. Mantis™ offers new capability to shipbuilders and was well received.

The commencement of Mantis™ demonstrations to international prospects is an exciting milestone for the Company and the team is looking forward to conducting many more demonstrations before the first Mantis™ unit is shipped to its new owner in the United States.



FBR's CEO Mark Pivac commented:

"We have been working with Samsung Heavy Industries on another shipbuilding automation project for some time. It was fantastic to host the team on Friday and show them firsthand what Mantis™ can do. Mantis™ is a general purpose large welding robot and has many applications for shipyards. Samsung Heavy Industries are

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at the forefront of shipbuilding technology and we are pleased to be showing how FBR can contribute to automating welding of these huge ships that are central to global trade and the world's economy. I see a bright future for Korea and Australia working together in this major industry."

The Samsung Heavy Industries team commented:

"Mantis™ is very impressive and has the capability to automate many tasks that we currently use humans to complete across our shipyard, and we will work with the FBR team to examine the integration of more automation in our production workflows."

This announcement has been authorised for release to the ASX by the FBR Board of Directors.

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About FBR Limited

FBR Limited (ASX: FBR; OTC: FBRKF) designs, develops and builds dynamically stabilised robots to address global needs in a safer, more efficient and more sustainable way. These robots are designed to work outdoors using the company's core Dynamic Stabilisation Technology® (DST®).

Applications of DST® include Hadrian®, Mantis™ and Firehawk™. Hadrian® is a bricklaying robot that builds structural walls faster, safer, more accurately and with less wastage than traditional manual methods. Hadrian® provides Wall as a Service®, FBR's unique commercial offering, to builders on demand. Hadrian® robots are also available for purchase by order. Mantis™ is a high deposition welding robot for the large-scale metal fabrication industries such as mining, shipbuilding and defence manufacture. Firehawk™ is an autonomous refractory lining robot that removes human labour from the process of lining ladles used in steel production with refractory bricks.

To learn more please visit www.fbr.com.au

