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Australian Securities Exchange Announcement

IBM Partners with Total Brain to Unveil GRIT, a Digital Solution Developed in Partnership with the Department of Veteran Affairs, to Help Veterans in Transition

- Total Brain will be embedded in IBM's THRIVE360° of Mental Fitness platform as core functionality
- IBM's THRIVE360° of Mental Fitness platform powers GRIT (Get Results in Transition) to address individual and social determinants of health and well-being
- IBM to deploy the THRIVE360° of Mental Fitness platform by launching GRIT with The United States Department of Veterans Affairs (VA)
- Financial terms between IBM and Total Brain will be contracted this quarter

Total Brain (ASX: TTB), a neuroscience-based mental health and fitness platform, announced today a partnership with IBM (NYSE: IBM) which embeds Total Brain's technology in IBM's THRIVE360° of Mental Fitness platform as core functionality. The IBM platform powers GRIT (Get Results in Transition), a digital solution for veterans, active-duty service members, and reservists that provides a mobile experience to help them understand and strengthen their mental fitness, social connections, and overall well-being.

Developed by IBM iX in partnership with the United States Department of Veterans Affairs (VA) and embedded with Total Brain's technology, GRIT is the first branded digital solution dedicated to helping populations who live under considerable stress and/or are going through a significant life transition like leaving the military to re-enter civilian life.

"This is a historic public-private partnership with the VA — one that helps veterans bridge the gap when they are transitioning out of service and at their most vulnerable," said partner, emerging technology and mobile lead, IBM Services, Kathleen Urbine.

"We are thrilled to partner with IBM to address the health and well-being of the VA community with easy-to-use, ubiquitous and adaptive technology that recognizes the importance of both individual and social determinants. The very concept of well-being is a holistic one; hence, its improvement must come from a holistic solution. Furthermore, we cannot think of a more deserving community," said CEO of Total Brain, Louis Gagnon.

GRIT Field Test

As part of the VA contract, IBM is facilitating a field test that concludes in November 2019 which will engage veterans, active-duty service members, and reservists, to use the GRIT digital solution in a real-life setting to evaluate the user experience and usefulness of the solution, and to provide feedback for improvements.

Following the conclusion of the contract and based upon field testers' feedback, IBM will develop a comprehensive plan for the full launch of GRIT.

THRIVE360° of Mental Fitness

GRIT is the first instantiation of a bigger platform called THRIVE360° of Mental Fitness, which IBM intends to deploy with other communities under stress or in transition. IBM will collaborate with Total Brain to monitor mental health and build mental fitness. Total Brain provides scientific brain assessments and personalized brain and mind training to help users consolidate mental strengths and master weaknesses.

IBM's Kathleen Urbine stated "Our partnership with Total Brain is crucial in supporting the mental health and fitness aspect of this tool and we look forward to continuing this important work."

"Our partnership with IBM has the capacity to revolutionise mental health and fitness management across large populations that are exposed to significant stress or material change and uncertainties. We look forward to more and more Americans having access to digital tools like THRIVE360° of Mental Fitness with access to Total Brain to improve their health and performance" said CEO of Total Brain, Louis Gagnon.

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About Total Brain Limited (ASX: TTB)

Total Brain Limited (TTB) is a San Francisco and Sydney based company that has developed and sells Total Brain, a mental health and fitness platform powered by the world's largest standardized brain database. Its SaaS platform helps people scientifically measure and optimize their brain capacities while managing the risk of common mental conditions. Benefits for employers and payers across the United States include productivity improvement and healthcare cost reduction. For more information, please visit www.totalbrain.com and follow us on [Twitter](#), [LinkedIn](#) and [Facebook](#).

Investor

Matt Morgan
Director
M: +61 408 019 458
E: ir@totalbrain.com

Media

Nigel Kassulke
Canning Corporate Communications
M: +61 (0) 407 904 874
E: nkassulke@cannings.net.au