

Announcement

New Product – TALPAC-3D

6 March 2020

RPMGlobal Holdings Limited (ASX: RUL) [RPM®] is pleased to release TALPAC-3D™ a new product in the RPM suite of simulation solutions that delivers an enhanced user experience and increased functionality to RPM's trusted TALPAC™ product to assist miners to unlock greater potential value from their operations.

TALPAC-3D pairs the extensive 40+ years of history and smarts of RPM's "Truck and Loader Productivity and Cost" calculator – TALPAC - with a modern intuitive and consistent "gaming-inspired" 3D user interface (UI) and extra product features including fleet planner, cycle time analysis and the ability for users to import 3D terrains and roads from GPX and CAD formats.

The improved UI and new features within TALPAC-3D enable users to more efficiently import data and simulate results and make changes to their models to optimise haulage routes and equipment selection.

TALPAC has been trusted by the mining industry for more than four decades for its accuracy and equipment manufacturer independence, delivering best practice simulation for miners, OEMs, contractors and consultants. Originally developed as a tool to support truck and loader haul route calculations, TALPAC is now used all over the globe with thousands of users.

TALPAC-3D builds on the extensive history and smarts of TALPAC and applies a brand-new graphical UI built off RPM's strategy of delivering a much richer user experience across all its products. This strategy has translated into a complete upgrade for TALPAC-3D bringing it in line with the RPM Intelligent Simulation suite including HAULSIM, RPM's cutting-edge Discrete Event Simulation (DES) solution. HAULSIM was introduced to the market over six years ago and RPM has invested significant resources into ensuring the UI focuses on ease of use and intuitive controls across the entire simulation suite.

Commenting on the release of TALPAC-3D, RPM's Chief Executive Officer Richard Mathews said "TALPAC-3D is an output of us listening carefully to our very loyal TALPAC customer base and taking on board their feedback that also delivers on the industry's evolving needs".

"While TALPAC has been the de-facto standard for the industry's simulation needs for more than 40 years, we remain dedicated to ensuring our new solutions remain relevant, current and meet the requirements of the industry today. In doing so, we realised there was a need for an innovative simulation solution providing the reliable engine of TALPAC but encompassing a fresh, modern UI that was scalable."

"TALPAC-3D also offers a seamless upgrade path with integration to HAULSIM. As a user's simulation requirements become more sophisticated and they find they require functionality through a DES tool they can easily upgrade to HAULSIM. This isn't offered by any of our competitors in the industry."

The 3D User Interface of TALPAC-3D delivers a number of new features such as a fleet planner and a cycle time analysis tool that work across the network.

"The industry's adoption of TALPAC had continued to grow and it was used by miners all over the globe to help them calculate the ideal size of their fleet and understand which machines and sizes of equipment are most compatible. As a modern software package, TALPAC-3D makes that work easier than ever before, enabling end-users to rapidly achieve the next level of productivity. The world's biggest miners are consistently looking for ways to unlock greater value from operations. Using TALPAC-3D, mining companies are able to investigate multiple fleet options to optimise productivity. The ability to effectively evaluate and model the efficiency, productivity and economics of a mining fleet is critical to reducing operational costs and maximising value."

Mr Mathews concluded by saying, "RPM has been at the forefront of developing leading mining and haulage systems that are widely accepted as the industry standard, making the release of TALPAC-3D a logical and exciting new addition to RPM's Intelligent Simulation offering."

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About RPM:

RPMGlobal Holdings Limited (ASX: RUL) [RPM®] was listed on the Australian Securities Exchange on 27 May 2008 and is a global leader in the provision and development of mining software solutions, advisory services and professional development to the mining industry.

With history stretching back to 1968, RPM has been trusted by mining companies of all sizes and commodities to support their growth. Our global expertise has been achieved over the past 50 years through our work in over 125 countries and our approach to the business of mining being strongly grounded in economic principles.

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