



Modular Mining Technologies Chosen for Implementation at United Wambo Joint Venture

Tucson, Arizona – August 17, 2020: Modular Mining, global leader in the delivery of real-time computer-based mine management solutions, announced today that Glencore has selected the DISPATCH® Fleet Management and ProVision® Machine Guidance systems to support the United Wambo Joint Venture (UWJV) project.

The DISPATCH Fleet Management System (FMS) manages the haulage cycles of the 39 trucks and 6 loading units that comprise the mixed-manufacturer fleet at the Wambo open-cut coal operation in the Hunter Valley of New South Wales, Australia.

“UWJV wanted a system that could provide real-time optimisation of load and haul operations, as well as truck assignments to the run of mine (ROM) and stockpiles for coal feed,” said Rob Lloyd, Systems Coordinator, UWJV, Glencore.

The mine also purchased the Crusher API; a component of the FMS’ Crusher Suite and the recently-released Modular Mining Public API. The Crusher Suite’s Truck Diversion utility and the FMS’ DISPATCH Actions module work in tandem to increase the mine’s ability to manage their ROM and stockpile-related challenges.

The ProVision System delivers high-precision guidance to the mine’s excavator, dozer, and drill fleet. By increasing positional accuracy, the ProVision System will help ensure that the loading and dumping locations, roads, and drill patterns, are completed to design, thus eliminating rework and reducing costs.



Photo courtesy United Wambo Joint Venture, GLENCORE

“Glencore is a key strategic partner for Modular Mining,” said Greg Sweeney, General Manager, Modular Mining Australia. “At UWJV they have aligned with us to supply solutions via technology and expertise to assist them in optimising their production. United Wambo is another opportunity for Glencore and Modular Mining to collaborate to extract maximum value from their operation,” he added.

About Modular Mining

Founded in 1979, Modular Mining is the market-leading provider of powerful information management solutions for surface and underground mining operations, addressing the key areas of production, machine guidance, equipment health, and operator safety. Employing over 800 employees in 10 globally-distributed offices, Modular Mining has successfully deployed its solutions at more than 270 sites, worldwide. For more information, visit:

<http://www.modularmining.com/>.

About Glencore

We are a global and diversified natural resource company. From powering the electric vehicle revolution, to the smartphone in your pocket, the commodities we source enable modern life. To learn more about Glencore, visit:

<https://www.glencore.com/>.

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