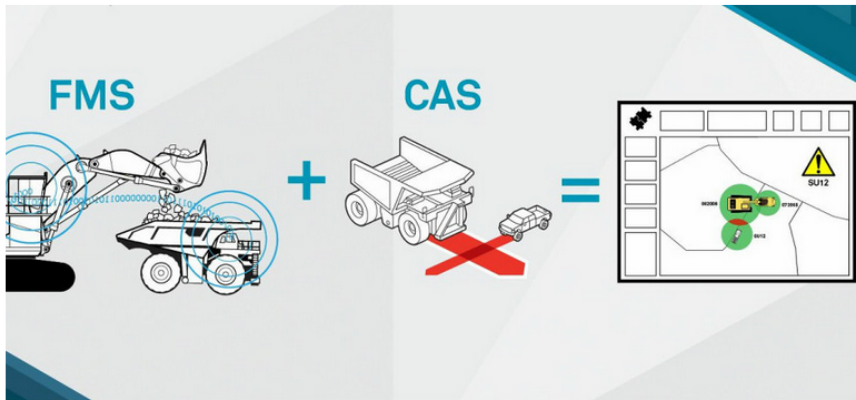


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Hexagon Mining trials product combination

Hexagon Mining has begun field trials of a product that embeds its SAFEMine collision avoidance system into its Leica Jigsaw fleet-management system (FMS).

[Nadav Shemer](#) | 13 Nov 2015 | 11:01 | [News](#) |



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Hexagon Mining is embedding its SAFEMine collision avoidance system into its Leica Jigsaw fleet-management system

The Leica Jigsaw 2.07 FMS, due for release by the end of 2015, will help create safer, more efficient mines, Hexagon Mining said. In a single system, dispatchers will enjoy greater oversight and better information while drivers will be relieved of clutter in their vehicles, it explained.

A field trial under way in Australia is testing improved monitoring of all vehicles. Light and heavy equipment can be monitored online, which means better analysis of near-miss events, including the behaviours and conditions that cause them, the company said. It further explained that integration of the SAFEMine system into Jigsaw's Jpanel streamlines equipment in the cab and maximises visibility for the driver.

SAFEMine symbols are integrated into the Jigsaw platform so users of both systems require minimal training during the transition. Equipping light vehicles with CAS ensures they are easily seen by any vehicle equipped with SAFEMine CAS and Jigsaw, making the mine safer. Users can track employee behaviour and environmental conditions to understand how both can affect mine safety. Events are archived in the system and can be annotated according to the reason for the alert. Areas with multiple alerts are easily identified so changes can be made to make mines safer.

"We are always looking for ways to make mining safer and more efficient," said Hexagon Mining president Hélio Samora. "The integration of SAFEMine CAS with Leica Jigsaw FMS unites two industry-leading platforms to deliver transparency and accountability in mine safety. It's another way we're shaping smart change."

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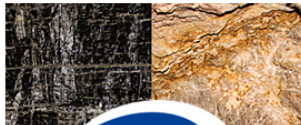
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