

MEDIA RELEASE

Release Date: Tuesday 7 November 2023

AMPCONTROL TO LAUNCH TWO NEW PRODUCTS AT 2023 MINE ELECTRICAL SAFETY CONFERENCE IN WESTERN AUSTRALIA

- Ampcontrol will showcase new products designed for hard rock mines at the Mine Electrical Safety Conference Western Australia (MESC WA) from 7 November to 8 November 2023.
- Scott Baker, Ampcontrol National Product Manager, will be presenting 'Enhancing Electrical Safety in Underground Mining: Managing Touch Potentials in Earth Fault Limited Networks' on Day Two of Mine Electrical Safety Conference Western Australia on 8 November 2023.
- Ampcontrol unveils two new products—Conveyor Safety System and IPM3 integrated protection relay—which enhance electrical safety and usability and form key market offerings in Western Australia.

Ampcontrol will showcase two new cutting-edge technology products designed for use in hard rock mines, including a conveyor safety system and an integrated protection relay at the 2023 Mine Safety Electrical Safety Conference Western Australia (MESC WA) in Perth, WA.

The MESC WA Conference brings together government departments, consultants, suppliers, and key industry decision-makers within the electrical field to hear technical presentations on all matters relating to electrical safety within the mining industry, specifically focusing on the Western Australia industry.

Recognising the growing need to support the hard rock mining industry in Western Australia, Ampcontrol has increased its presence within the state with the relocation to larger scale manufacturing facilities, significant workforce growth to service customer demand and a recently opened dedicated cables workshop.

"Our customers trust Ampcontrol because of our proven track record and high-quality custom electrical solutions. We have the brightest minds and advanced manufacturing capabilities to create smarter solutions that enhance electrical safety and usability in hard rock mining and hazardous environments," says **Rod Henderson, Ampcontrol Managing Director & CEO**.

Ampcontrol has a range of solutions that enhance electrical safety and usability which will be launched this week at MESC WA: the new IPM3 integrated protection relay and Conveyor Safety System. Both solutions are designed to the requirements of hard rock mining they will improve safety, enhance usability and provide increased functionality.

The IPM3 is a multifunction, multi-voltage, integrated protection relay designed for underground hard rock mining. It provides all standard outlet protection functions, as well as selectable pump and fan operating modes, reducing the number of spares stored on site and allowing for a standard starter design. It also eliminates the need for paper record keeping with the automated Ampcontrol Outlet Test System and cloud storage solution.

The Conveyor Safety System is designed to safely stop and isolate the conveyor with SIL3 lanyard and E-stop and SIL2 safe stop and remote isolation capability. With intelligent trip activation, plug and play system components and mobile near field communication system integration with mobile devices, this solution is the next generation in conveyor safety.

Scott Baker, Ampcontrol National Product Manager, will be presenting 'Enhancing Electrical Safety in Underground Mining: Managing Touch Potentials in Earth Fault Limited Networks' at 12:50pm. Wednesday 8 November.

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"Electrical safety is key to everything we do at Ampcontrol. We're excited to bring these new products to MESC WA. This event is in its second year in Western Australia following many successful years in Queensland and one we hope continues to be an ongoing success," says Mr Henderson.

Mine Electrical Safety Conference Western Australia (MESC WA) is held from Tuesday 7 November 2023 to Wednesday 8 November 2023 at Pan Pacific, 207 Adelaide Terrace, Perth WA with an Ampcontrol stand at Booth 22 in the Exhibition Area.

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Ampcontrol is challenging the future by solving the most complex problems in energy. Ampcontrol creates energy solutions of scale using innovation partnerships, their smart people and advanced Australian manufacturing. Their vision is to lead the global energy revolution and make net zero a reality. Every day, the world-first innovations from Ampcontrol help and support customers in all industries to decarbonise. With a proven track record of award-winning innovations and 55 years of developing custom energy solutions, Ampcontrol is trusted by customers worldwide to future-proof their business.

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