

MEDIA RELEASE

Australian mining technology company develops new product. Investing to manufacture locally.

For Immediate Release.

An innovative industrial IoT sensor product has been unveiled and promises to be a game changer for the underground Longwall mines that are already adopting it. Creating safety and productivity improvements by providing automation control data, the product is a next generation wireless inclinometer and will be manufactured locally by Mackay based industrial technology company, Vayeron.

The new wireless inclinometer product replaces conventional devices which are expensive to purchase as well as complex and costly to install on an underground Longwall system due to their wiring and fastening requirements.

The Vayeron wireless inclinometer represents a low CAPEX alternative to conventional inclinometers that are necessary for capturing guidance and control information used by Longwall control systems.

Vayeron manufactures the new inclinometer product in-house in Mackay and is planning to expand in-house manufacturing capacity with new equipment and machinery investments. Vayeron is experiencing strong demand for the devices, having already supplied the new inclinometers to mining companies in Queensland and New South Wales.

Additionally, Vayeron was selected by a panel of senior mining executives as a finalist in the prestigious Queensland Mining Awards for the Wireless inclinometer. The awards were held at the Mackay Entertainment and Convention Centre on 23rd September of this year.

Vayeron CEO, Ryan Norris said “the development of this product was driven by our customers desire to improve upon conventional systems and address an industry requirement to lower costs. At Vayeron, we take pride in our willingness to listen to clients and work with them to find high value solutions to their problems.”

“Our new wireless Longwall inclinometer took 14 months to develop from scratch and bring it to market. The product development was done in collaboration with mining companies and was immediately adopted the moment it was available for purchase. This is not surprising as the sensors represent a 75% cost reduction on old technologies. We make these devices right here in Mackay and are proud to add to Mackay’s mining capability and status on the global stage.” Mr. Norris said.

About Vayeron

Vayeron Pty Ltd is a leading Industrial IoT equipment manufacturer for the Global Mining and Bulk Materials Handling industry. Vayeron providing solutions to industrial process productivity challenges that anchor physical equipment to the digital world.

Vayeron designs, manufactures, and sells wireless hardware monitoring technologies which are innovative and unique in their design and capability. Our objective is to make products that are easy to deploy, operate and maintain whilst achieving a high return on investment for the end-user.

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For more information visit,

Website: www.vayeron.com.au

LinkedIn: <https://www.linkedin.com/company/vayeron>

Email: info@vayeron.com.au

Media Contact: Mr. Mark Walter, Commercial Manager, Vayeron Pty Ltd, +61 418 155 777