

Lydian Armenia Invests in Immersive Technologies' Simulators to Rapidly and Safely Train Operators

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In an effort to train and develop a local workforce for a greenfield operation Lydian Armenia invested in [simulators](#) with [Professional Services](#) from Immersive Technologies. The new mine has a 4km downhill loaded haul with up to 10 percent grade, creating additional need for operators to be proficient in how to operate the equipment safely but also how to respond to any emergency, such as the loss of a braking system or a fire.

"Our selection criteria included both the quality of the simulator and the support to implement a system. Immersive's offering for after the sale support was the best among the offerings that we looked at. Even when we looked at a 10-year old simulator, that simulator was still functioning well in the training organization at a well-established mine," **W. David Tyler**, *Mine Technical Manager*, Lydian International.

"Our goal is to ensure that Lydian receives significant return on investment from Immersive Technologies and our routine Advisor Support visits add value to a mining operation by having the experience and best practice tools to avoid pitfalls in training program implementation. The end goal is to drive quantifiable operational improvement in key mine metrics" says **Bryant Mullaney**, *Vice President of Managed Services* at Immersive Technologies.

Simulation-based training is a new venture for Armenian mines and Tyler says "our view is that this is well-established technology to train new operators. Current operations have new operators train side-by-side for long periods before they are considered well enough trained to be able to operate a multi-million-dollar piece of equipment. Our view was we needed to speed up the training to provide sufficient operators for the mining and at the same time reduce the risk in achieving our ramp up to full commercial operations.

Lydian is the first mining company to deploy simulation-based training from Immersive Technologies in Armenia, making it the 44th country where Immersive Technologies' systems are deployed. The continued development of their technology and services has propelled Immersive Technologies into more mining operations as their customers seek rapid return on investment.



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About Immersive Technologies

Immersive Technologies is the world's largest, proven and tested supplier of surface and underground Advanced Equipment Simulators to

IMMERSIVE TECHNOLOGIES

Media Release



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the global mining industry. The company has achieved this unique position by focusing on its mission to increase Customer profitability by optimizing the safety and productivity of their operators. Immersive Technologies' Advanced Equipment Simulators are helping hundreds of mining companies around the world to increase their equipment operators' safety and site profitability through effective simulation training.

Immersive Technologies provides its customers with the most effective Advanced Equipment Simulators available. This is made possible through the formal licensing and technical information alliances Immersive has established with the leading Original Equipment Manufacturers (OEM), including: Caterpillar Global Mining, Hitachi, Komatsu and Liebherr. These unique alliances provide Immersive Technologies with access to the OEM's proprietary and confidential machine technical information that is required to correctly simulate the OEM's machines and is not available through other public or dealer channels. With advanced simulator modules deployed in 44 countries, Immersive Technologies is dedicated to provide outstanding service. To deliver on this commitment the company has customer sales and support offices located close to its customers in Perth and Brisbane Australia, Salt Lake City USA, Fort McMurray, Ottawa & Vancouver Canada, Monterrey Mexico, Lima Peru, Santiago Chile, Belo Horizonte Brazil, Bochum Germany, Johannesburg South Africa, Jakarta Indonesia, Kolkata India and Moscow Russia.

Immersive has the global mining experience, innovative technology, product range, OEM relationships, proven support commitment and industry vision to partner with you to ensure your simulator training solution delivers the significant results you expect.

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