

# Jon Gluckman of Sixth Wave Innovations Discusses Its Lithium and Gold Extraction Technology

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In this InvestorIntel interview during PDAC 2023, Tracy Weslosky talks to [Sixth Wave Innovations Inc.](#)'s (CSE: SIXW | OTCQB: SIXWF) CEO, President, and Director, Dr. Jon Gluckman about how Sixth Wave's lithium extraction technology offers "phenomenal ESG improvements for hard rock lithium mining." In addition to recently simplifying its process flow sheet and significantly lowering energy usage, Dr. Gluckman discusses how their technology uses safer and greener reagents to produce battery-grade lithium carbonate.

Providing an update on Sixth Wave's IXOS® gold extraction technology, Dr. Gluckman discusses how their technology offers a superior replacement for activated carbon used in the gold mining industry. Speaking about the success achieved with their gold extraction technology, Dr. Gluckman explains how their technology can help gold mines reduce their all-in-sustaining-cost (AISC) by as much as US\$100-200 per ounce.

Sixth Wave is in negotiations with multiple lithium properties and several gold mines to use its processing technology as well as moving ahead with several projects in non-mining sectors as well.

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## About Sixth Wave Innovations Inc.

Sixth Wave is a nanotechnology company with patented technologies that focus on the extraction and detection of target substances at the molecular level using highly specialized molecularly imprinted polymers (MIPs). The Company is in the process of commercializing its IXOS<sup>®</sup> – AuC polymer for the gold mining industry is focused on expanding the offerings as noted here in lithium. The Company's patent portfolio covers extensions of the designs for extraction and purification of other critical metals including nickel, cobalt, rare earth elements, and platinum group metals.

Sixth Wave can design, develop and commercialize MIP solutions across a broad spectrum of industries. The company has successfully developed nanotechnology architectures that are highly relevant for the detection and separation of viruses, bacteria, biogenic amines, and other pathogens. The Company is finishing commercialization of its Affinity™ system for purification of cannabinoids. The Company is actively looking for licensing opportunities to monetize these assets as it focuses on the mining and critical metals industry.

To learn more about Sixth Wave Innovations Inc., [click here](#)

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