

# LAURION's 2023 Exploration Campaign Commenced on its Ishkoday Gold-Polymetallic Property

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TORONTO, March 15, 2023 - [Laurion Mineral Exploration Inc.](#) (TSX.V: LME) (OTCPINK: LMEFF) ("LAURION" or the "Corporation"), is excited to announce that the 2023 exploration campaign has commenced at its wholly-owned Ishkoday gold-polymetallic property (the "Ishkoday Project"), which aims to continue enhancing LAURION's shareholder value. The Ishkoday Project is located in northwestern Ontario, 56 kilometres west of Geraldton, and just 10 kilometres north of the Trans-Canada highway No. 11 along Provincial Road 801.

The Ishkoday Property features numerous occurrences of gold and polymetallic mineralization, which comprise multiple centimetre to metre wide veins and related mineralized zones, over a 6 km long and up to 1 km wide overall trend.

Over the past two years, an interpretive breakthrough by LAURION's team of geologists has allowed for significant advances on the Ishkoday Project. It suggests that Ishkoday occurrences are the product of two separate and distinct mineralizing events separated in time by 40 million years. Both mineralizing events are believed to be exploiting the same structural pathways. The mineralization can be classified as: (i) epithermal polymetallic sulphide veins; and (ii) mesothermal (orogenic) quartz vein hosted gold.

The 2023 exploration campaign will focus on the orogenic gold corridor associated with the Niish Shear Zone, and those areas where there is potential for a sufficient concentration/density of the several well-mineralized veins. Given insights derived from the recent breakthrough work, the area within the western sector of the Ishkoday Property, and particularly the area between the historical Sturgeon River and Brenbar Mines, is of marked interest. The historic Sturgeon River Mine data further suggests that mineralization may be more extensive at depth and along strike.

The 2023 exploration campaign will consist of three field-based components, as follows:

- Relogging and resampling of historical drill holes focusing on critical alteration and/or structural features, which may delineate or highlight previously unrecognized areas hosting mineral potential.
- The second component will focus on a larger target area that may facilitate the delineation of potential mineralized extensions of the historical gold mines.
- A diamond drilling program comprising of up to 5,000 metres.

In light of its re-evaluation of the Ishkoday Property and consequent enhanced interpreted potential of the Sturgeon River Mine area, in particular, management has decided to focus on completing additional surface work and drilling in the area of the shaft and stockpiles, prior to committing the capital necessary to process the stockpile resources. For further information, please see the Corporation's National Instrument 43-101-compliant Technical Report entitled "Technical Report on the Resource Estimate on the Sturgeon River Mine Waste Pile and Tailings, Ishkoday Property, Northern Ontario", dated June 7, 2013, which is available on SEDAR, as well as the Corporation's news release dated April 23, 2013.

LAURION has recently completed the Baseline Environmental Studies through Blue Heron Solutions. Blue Heron will continue the permitting for the processing of the surface stockpiles.

With the new insights and exploration tools now available to LAURION's technical team, management looks forward to this year's field program with great anticipation. Core reinterpretation and relogging is scheduled

