

Please Join Solitario Zinc at Virtual PDAC March 8th - 11th, 2021

DENVER, CO – March 8th, 2021 - **Solitario Zinc Corp**. ("Solitario") (NYSE American: **XPL**; TSX: **SLR**) is pleased to announce that it is participating in the virtual PDAC Conference March 8th – 11th, 2021

Visit Solitario's virtual booth and book meetings with management to learn more about Solitario's recently announced 105% increase in zinc sulfide resources at the Florida Canyon project in Peru, with joint venture partner Nexa Resources. Register Free Here: https://www.pdac.ca/convention

About Solitario

Solitario is a well-funded emerging zinc exploration and development company traded on the NYSE American ("XPL") and on the Toronto Stock Exchange ("SLR"). Solitario holds 50% joint venture interest (Teck Resources 50%) in the high-grade, open-pittable Lik zinc deposit in Alaska and a 39% joint venture interest (Nexa Resources holds the remaining 61% interest) on the high-grade Florida Canyon zinc project in Peru. Management and Directors hold approximately 9.6% (excluding options) of the Company's 58.4 million shares outstanding. Solitario's cash balance and marketable securities stand at approximately US\$7.9 million. Additional information about Solitario is available online at www.solitariozinc.com.

FOR MORE INFORMATION, CONTACT:

Christopher E. Herald	Valerie Kimball
President & CEO	Director – Investor Relations
303-534-1030, Ext. 14	720)933-1150
	800-229-6827