

NEWS RELEASE

EARLY WARNING REPORT FILED PURSUANT TO NATIONAL INSTRUMENT 62-103

For Immediate Release

VANCOUVER, B.C., December 20, 2019 – SSR Mining Inc. (NASDAQ: SSRM) (TSX: SSRM) (“**SSR Mining**”) announces that, on December 19, 2019, it acquired 24,160,385 common shares (the “**AbraPlata Shares**”) of AbraPlata Resource Corp. (“**AbraPlata**”) pursuant to the Second Amending Agreement to the Second Amended and Restated Share Purchase Agreement dated September 11, 2019 (the “**SSRM Amending Agreement**”) between, among others, SSR Mining and AbraPlata.

Immediately prior to the acquisition, SSR Mining held 15,456,604 AbraPlata Shares, representing approximately 12.67% of the issued and outstanding AbraPlata Shares.

Immediately following the acquisition, SSR Mining holds an aggregate of 39,616,989 AbraPlata Shares, representing 17.65% of the issued and outstanding AbraPlata Shares (calculated as of the completion of the Plan of Arrangement (the “**Arrangement**”) between AbraPlata and Aethon Minerals Corporation (“**Aethon**”), including all of the AbraPlata Shares issued in exchange for shares of Aethon pursuant to the Arrangement, but not including any equity securities of AbraPlata issued after the date of the SSRM Amending Agreement but prior to the completion of the Arrangement pursuant to certain financing transactions of AbraPlata).

AbraPlata Shares were acquired by SSR Mining in consideration for SSR Mining’s agreement to amend the Sale Agreement pursuant to the terms and conditions of the SSRM Amending Agreement.

SSR Mining acquired the AbraPlata Shares for investment purposes and such shares were acquired upon the terms and conditions of the SSRM Amending Agreement. In the future, SSR Mining will evaluate its investment in AbraPlata from time to time and may, based on such evaluation, market conditions and other circumstances, increase or decrease shareholdings through market transactions, private agreements, or otherwise.

For further details of the Arrangement and the SSRM Amending Agreement, please refer to the Management Information Circular of Aethon dated November 12, 2019 in connection with the Arrangement, which is available under Aethon’s SEDAR profile at www.sedar.com.

A copy of the Early Warning Report to which this news release relates can be obtained from SSR Mining’s Corporate Secretary or under AbraPlata’s SEDAR profile at www.sedar.com.

AbraPlata’s head office is located at Suite 303, 750 West Pender Street, Vancouver, British Columbia V6C 2T7.

For further information contact:

W. John DeCooman, Jr.
Senior Vice President, Business Development and Strategy
SSR Mining Inc.
Suite 1800 – 1055 Dunsmuir Street
P.O. Box 49088

Vancouver, BC V7X 1G4
Toll free: +1 (888) 338-0046
All others: +1 (604) 689-3846
E-Mail: invest@ssrmining.com

Cautionary Note Regarding Forward-Looking Statements

This news release contains forward-looking information within the meaning of Canadian securities laws and forward-looking statements within the meaning of the U.S. Private Securities Litigation Reform Act of 1995 (collectively, "forward-looking statements") concerning the anticipated developments in SSR Mining's operations in future periods, and other events or conditions that may occur or exist in the future. All statements, other than statements of historical fact, are forward-looking statements. Generally, forward-looking statements can be identified by the use of words or phrases such as "expects," "anticipates," "plans," "projects," "estimates," "assumes," "intends," "strategy," "goals," "objectives," "potential," "believes," or variations thereof, or stating that certain actions, events or results "may," "could," "would," "might" or "will" be taken, occur or be achieved, or the negative of any of these terms or similar expressions. The forward-looking statements in this news release relate to the intentions of SSR Mining with respect to the AbraPlata Shares presently held by SSR Mining, any future acquisitions or dispositions of AbraPlata Shares by SSR Mining or its affiliates, and the facts which may affect any decisions to pursue any such acquisitions or dispositions. These forward-looking statements are subject to a variety of known and unknown risks, uncertainties and other factors that could cause actual events or results to differ from those expressed or implied, including, without limitation, those various risks and uncertainties identified under the heading "Risk Factors" in SSR Mining's most recent Annual Information Form filed with the Canadian securities regulatory authorities and included in its most recent Annual Report on Form 40-F filed with the U.S. Securities and Exchange Commission. These forward-looking statements are based on what SSR Mining's management considers to be reasonable assumptions, beliefs, expectations and opinions based on the information currently available to it. SSR Mining cannot assure you that actual events, performance or results will be consistent with these forward-looking statements, and management's assumptions may prove to be incorrect. These forward-looking statements reflect current expectations regarding future events and speak only as of the date hereof and SSR Mining does not assume any obligation to update forward-looking statements if circumstances or its management's beliefs, expectations or opinions should change other than as required by applicable law. For the reasons set out above, you should not place undue reliance on forward-looking statements.