

FIRST MAJESTIC SILVER CORP.

Suite 1800 – 925 West Georgia Street
Vancouver, B.C., Canada V6C 3L2
Telephone: (604) 688-3033 Fax: (604) 639-8873
Toll Free: 1-866-529-2807
Web site: www.firstmajestic.com; E-mail: info@firstmajestic.com

NEWS RELEASE

New York – AG
Toronto – FR
Frankfurt – FMV

February 3, 2020

First Majestic Announces New Chief Operating Officer

Vancouver, BC, Canada - First Majestic Silver Corp. (AG: NYSE; FR: TSX) ("First Majestic" or the "Company") is pleased to announce the appointment of Mr. Steve Holmes to the role of Chief Operating Officer ("COO"). Mr. Holmes is a mining engineer with over 35 years of experience and will be responsible for overseeing all operational functions at the Company's Mexican portfolio of silver mines and projects.

Prior to joining First Majestic, Mr. Holmes held the position of Vice President, Joint Venture Portfolio at Barrick Gold Corporation, a global gold mining company, and was responsible for overseeing Barrick's interest in their Global Joint Venture operations and projects. He previously served as the COO for KGHM International, Operations Vice President at the Sierra Gorda copper mine in Chile and has acted in general management roles at Asarco, the Mine Technology Group, Chino Mines Company and Freeport-McMoRan.

"I am pleased to welcome Steve to the First Majestic team," said Keith Neumeyer, President & CEO. "His successful leadership and operational experience of working in large-scale precious and base metal operations in Latin America made him a clear choice as a leader for First Majestic. I look forward to working with him as the Company continues to grow its operational footprint in the years ahead."

"I am happy to join First Majestic's talented team of executive and mining professionals in addition to working with an outstanding portfolio of operating silver mines, projects and exploration prospects," said Steve Holmes, COO. "The Company is gearing up for significant production growth over the next couple of years and I look forward to applying my extensive operational knowledge and management experience to continue executing on the Company's exciting growth plans."

About the Company

First Majestic is a mining company focused on silver production in Mexico and is aggressively pursuing the development of its existing mineral property assets. The Company presently owns and operates the San Dimas Silver/Gold Mine, the Santa Elena Silver/Gold Mine and the La Encantada Silver Mine. Production from these mines are projected to be between 11.8 to 13.2 million silver ounces or 21.5 to 24.0 million silver equivalent ounces in 2020.

FOR FURTHER INFORMATION contact info@firstmajestic.com, visit our website at www.firstmajestic.com or call our toll free number 1.866.529.2807.

FIRST MAJESTIC SILVER CORP.

"signed"

Keith Neumeyer, President & CEO

Cautionary Note Regarding Forward Looking Statements

This press release contains "forward-looking information" and "forward-looking statements" under applicable Canadian and U.S. securities laws (collectively, "forward-looking statements"). These statements relate to future events or the Company's future performance, business prospects or opportunities that are based on forecasts of future results, estimates of amounts not yet determinable and assumptions of management made in light of management's experience and perception of historical trends, current conditions and expected future developments. Forward-looking statements include, but are not limited to, statements with respect to: the Company's business strategy; future planning processes; commercial mining operations; cash flow; budgets; the timing and amount of estimated future production; recovery rates; mine plans and mine life; the future price of silver and other metals; costs of production; costs and timing of the development of new deposits; capital projects and exploration activities and the possible results thereof. Assumptions may prove to be incorrect and actual results may differ materially from those anticipated. Consequently, guidance cannot be guaranteed. As such, investors are cautioned not to place undue reliance upon guidance and forward-looking statements as there can be no assurance that the plans, assumptions or expectations upon which they are placed will occur. All statements other than statements of historical fact may be forward-looking statements. Statements concerning proven and probable mineral reserves and mineral resource estimates may also be deemed to constitute forward-looking statements to the extent that they involve estimates of the mineralization that will be encountered as and if the property is developed, and in the case of measured and indicated mineral resources or proven and probable mineral reserves, such statements reflect the conclusion based on certain assumptions that the mineral deposit can be economically exploited. Any statements that express or involve discussions with respect to predictions, expectations, beliefs, plans, projections, objectives or future events or performance (often, but not always, using words or phrases such as "seek", "anticipate", "plan", "continue", "estimate", "expect", "may", "will", "project", "predict", "forecast", "potential", "target", "intend", "could", "might", "should", "believe" and similar expressions) are not statements of historical fact and may be "forward-looking statements".

Actual results may vary from forward-looking statements. Forward-looking statements are subject to known and unknown risks, uncertainties and other factors that may cause actual results to materially differ from those expressed or implied by such forward-looking statements, including but not limited to: risks related to the integration of acquisitions; actual results of exploration activities; conclusions of economic evaluations; changes in project parameters as plans continue to be refined; commodity prices; variations in ore reserves, grade or recovery rates; actual performance of plant, equipment or processes relative to specifications and expectations; accidents; labour relations; relations with local communities; changes in national or local governments; changes in applicable legislation or application thereof; delays in obtaining approvals or financing or in the completion of development or construction activities; exchange rate fluctuations; requirements for additional capital; government regulation; environmental risks; reclamation expenses; outcomes of pending litigation; limitations on insurance coverage as well as those factors discussed in the section entitled "Description of the Business - Risk Factors" in the Company's most recent Annual Information Form, available on www.sedar.com, and Form 40-F on file with the United States Securities and Exchange Commission in Washington, D.C. Although First Majestic has attempted to identify important factors that could cause actual results to differ materially from those contained in forward-looking statements, there may be other factors that cause results not to be as anticipated, estimated or intended.

The Company believes that the expectations reflected in these forward-looking statements are reasonable, but no assurance can be given that these expectations will prove to be correct and such forward-looking statements included herein should not be unduly relied upon. These statements speak only as of the date hereof. The Company does not intend, and does not assume any obligation, to update these forward-looking statements, except as required by applicable laws.