

Aya Gold & Silver Inc. Files Technical Report for Boumadine Project, Demonstrating Resource Potential

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Aya Gold & Silver Inc. (TSX: AYA; OTCQX: AYASF), a leading Canadian silver producer with operations in the Kingdom of Morocco, has announced the filing of a comprehensive technical report for its Boumadine Project, signaling a major step forward in the project's development. The report, titled "Technical Report - Updated Mineral Resource Estimate of the Boumadine Polymetallic Project, Kingdom of Morocco" (the "2025 Boumadine Technical Report"), carries an effective date of February 24, 2025, and provides a detailed analysis of the project's mineral resources.

The 2025 Boumadine Technical Report, prepared by David Lalonde, Vice President, Exploration, and Patrick Pérez, Director, Technical Services, both recognized as "qualified persons" ("QPs") under National Instrument 43-101 – Standards of Disclosure for Mineral Projects ("NI 43-101"), reinforces the findings previously disclosed in the company's news release dated February 24, 2025. This report offers stakeholders a thorough understanding of the Boumadine Project's potential, outlining the geological context, resource estimation methodologies, and future development prospects.

The full 2025 Boumadine Technical Report is now accessible on Aya Gold & Silver's official website at https://ayagoldsilver.com and is also available for review on SEDAR+ at www.sedarplus.ca, ensuring transparency and accessibility for investors, analysts, and the broader mining community.

Strategic Importance of the Boumadine Project

The Boumadine Project holds strategic importance for Aya Gold & Silver, representing a significant opportunity to diversify its portfolio and expand its production capabilities beyond the established Zgounder Silver Mine. The project's polymetallic nature, encompassing various valuable minerals, positions Aya to capitalize on multiple market opportunities, enhancing its long-term growth and



profitability.

Aya Gold & Silver's Commitment to Sustainable Growth

As the only TSX-listed pure silver mining company, Aya Gold & Silver is dedicated to maximizing shareholder value through strategic exploration and operational excellence. The company's operations in Morocco, along the highly prospective South-Atlas Fault, are characterized by high-grade resources and significant exploration potential. Aya operates the Zgounder Silver Mine and is actively exploring other properties, several of which have a history of production and historical resources.

Aya's management team emphasizes sustainability as a core principle, integrating environmental, social, and governance (ESG) factors into its operational and financial strategies. This commitment to sustainability ensures that the company's growth is not only profitable but also responsible and beneficial to its stakeholders and the communities in which it operates.

Future Outlook and Investor Confidence

The filing of the 2025 Boumadine Technical Report underscores Aya Gold & Silver's commitment to transparency and robust project development. By providing detailed insights into the Boumadine Project's mineral resources, Aya aims to foster investor confidence and attract further investment, supporting its ambitious growth plans.

The company's strategic focus on expanding its operations in Morocco, combined with its strong commitment to sustainability, positions Aya Gold & Silver as a key player in the global silver mining industry. The Boumadine Project is expected to contribute significantly to Aya's production output and long-term value creation, reinforcing its position as a leading silver producer.