



PELANGIO

Success Through Exploration

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NEWS RELEASE

PELANGIO EXPLORATION ANNOUNCES PRIVATE PLACEMENT FOR GROSS PROCEEDS UP TO \$4,000,000

THIS NEWS RELEASE IS INTENDED FOR DISTRIBUTION IN CANADA ONLY AND IS NOT INTENDED FOR DISTRIBUTION TO UNITED STATES NEWSWIRE SERVICES OR DISSEMINATION IN THE UNITED STATES.

TORONTO, Ontario (September 22nd, 2025) – Pelangio Exploration Inc. (PX:TSX-V; OTC PINK:PGXPF) (“Pelangio” or the “Company”) is pleased to announce a non-brokered private placement for gross proceeds of up to \$4,000,000 (the “Offering”). The Offering will consist of the sale of units (the “Units”) of the Company at a price of \$0.18 per Unit. Each Unit consists of one common share of the Company (a “Common Share”) and one half of a Common Share purchase warrant (“Warrant”). Each whole Warrant entitles the holder to purchase one Common Share at a price of \$0.31 for a period of 2 years from the initial closing date of the Offering.

The Company intends to use the gross proceeds from the Offering for exploration, metallurgical work and land maintenance costs, working capital, and for general corporate purposes.

The Offering is subject to customary closing conditions including, but not limited to, receipt of all necessary corporate and regulatory approvals, including the approval of the TSX-V. The closing of the Offering may occur in one or more tranches, with the initial closing date of the Offering expected to occur on or about October 9th, 2025 and is not subject to receipt of a minimum amount of gross proceeds. The securities issued pursuant to the Offering will be subject to a four-month and one day hold period in accordance with applicable Canadian securities laws and TSX-V policies. The Company may pay a cash finders’ fee in connection with the Offering of up to 7% of the Offering gross proceeds (the “Finder’s Fee”) and may issue to finders non-transferable common share purchase warrants of the Company (the “Finder Warrants”) to acquire that number of common shares equal to 7% of the number of Units sold to investors identified by the finders. Each Finder Warrant entitles the holder thereof to purchase one Common Share at a price of \$0.18 per Common Share prior to the date which is two years from the initial closing date of the Offering.

Certain insiders of the Company may participate in the Offering. Any participation by insiders in the Offering will constitute a "related party transaction" as defined under Multilateral Instrument 61-101 – Protection of Minority Security Holders in Special Transactions ("MI 61-101"). The Company intends to rely on exemptions from the formal valuation and minority

approval requirements of sections 5.5(a) and 5.7(1)(a) of MI 61-101 in respect of such insider participation, based on a determination that fair market value of the participation in the Offering by insiders will not exceed 25% of the market capitalization of the Company, as determined in accordance with MI 61-101.

The securities offered have not been registered under the U.S. Securities Act of 1933, as amended, and may not be offered or sold in the United States absent registration or an applicable exemption from the registration requirements. This press release shall not constitute an offer to sell or the solicitation of an offer to buy nor shall there be any sale of the securities in any State in which such offer, solicitation or sale would be unlawful.

Neither TSX-V nor its Regulation Services Provider (as that term is defined in the policies of the TSX-V) accepts responsibility for the adequacy or accuracy of this release.

About Pelangio

Pelangio acquires and explores prospective land packages located in world-class gold belts in Ghana, West Africa and Canada. In Ghana, the Company is focused on its two 100% owned camp-sized properties: the 100 km² Manfo property, the site of eight near-surface gold discoveries, and the 284 km² Obuasi property, located 4 km on strike and adjacent to AngloGold Ashanti's prolific high-grade Obuasi Mine, as well as the Dankran property located adjacent to its Obuasi property. See www.pelangio.com for further details on all Pelangio's properties.

For additional information, please visit our website at www.pelangio.com, or contact:
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Forward Looking Statements

Certain statements herein may contain forward-looking statements and forward-looking information within the meaning of applicable securities laws. Forward-looking statements or information appear in a number of places and can be identified by the use of words such as "plans", "expects" or "does not expect", "is expected", "budget", "scheduled", "estimates", "forecasts", "intends", "anticipates" or "does not anticipate" or "believes" or variations of such words and phrases or statements that certain actions, events or results "may", "could", "would", "might" or "will" be taken, occur or be achieved. Forward-looking statements and information include statements regarding the Offering, the Company's strategy of acquiring large land packages in areas of sizeable gold mineralization, and the Company's ability to complete the planned exploration programs. Regarding forward-looking statements and information contained herein, we have made many assumptions, including about the state of the equity markets. Such forward-looking statements and information are subject to risks, uncertainties and other factors which may cause the Company's actual results, performance or achievements, or industry results, to be materially different from any future results,

performance or achievements expressed or implied by such forward-looking statement or information. Such risks include the risk that the Company might not be able to raise the entire Offering or any portion thereof, changes in equity markets, share price volatility, volatility of global and local economic climate, gold price volatility, political developments in Ghana, and Canada, increases in costs, exchange rate fluctuations, speculative nature of gold exploration, including the risk that favourable exploration results may not be obtained, near-term production may not be viable, delays due to COVID-19 or other safety protocols, and other risks involved in the gold exploration industry. See the Company's annual and quarterly financial statements and management's discussion and analysis for additional information on risks and uncertainties relating to the forward-looking statement and information. There can be no assurance that a forward-looking statement or information referenced herein will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements or information. Also, many of the factors are beyond the control of the Company. Accordingly, readers should not place undue reliance on forward- looking statements or information. We undertake no obligation to reissue or update any forward-looking statements or information except as required by law. All forward-looking statements and information herein are qualified by this cautionary statement.