

PELANGIO EXPLORATION

PX TSX-V

WHERE THERE
IS HISTORY
THERE IS
POTENTIAL

EXPLORING CAMP-SIZED PROPERTIES ON WORLD CLASS GOLD BELTS

GHANA. WEST AFRICA

Obuasi (284 km²)

■ 100% owned (subject to gov't interest), located on the prolific Ashanti Belt

 Immediately adjacent to AngloGold Ashanti's recently redeveloped 31M oz Obuasi Mine, host geology extends onto Pelangio's property

 28,000 m diamond drilling (anomalous gold from every prospect tested), Mag and VTEM Surveys, extensive trenching and sampling completed; targeting by Condor, SRK and Beak Consultants

Drill highlights include: PG11-NGT-121 - 1m of 24.50 g/t gold, PG11-NGT-122 - 2m of 11.28 g/t gold

Significant Targets:

Numerous untested targets near the western property boundary

Targets underlain by the same geological stratigraphy which hosts much of the ore at the Obuasi Mine

 North Government Area ("NGA") Targets which lie along and near the main Birimian/ Tarkwaian contact

Dankran (34.65km²)

 NE extension of the Obuasi project - added 7 km of strike on the Ashanti Belt

 Adjacent to historic Obuom mine (produced 29,000 oz of gold at an average grade of 16 g/t in the 1930's)

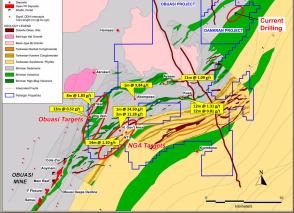
2,491m of RC drilling in 36 holes completed on 6 fences

Ten holes returned significant results (at a cut-off of 0.40 g/t Au) with grades up to 6.07 g/t Au over 2.0 meters and mineralized widths up 0.47 g/t Au over 10.0 meters, along a strike length of 2.5 km

 One-meter re-assays returned 14.17 g/t Au over 3m, including 39.20 g/t Au over 1m

 Several significant Au-in-soil anomalies remain to be tested over 2.7 km on Obuom Mine trend









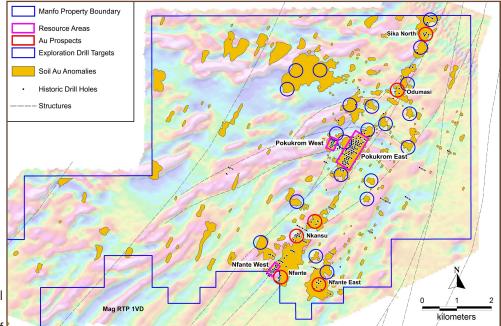
PELANGIO **EXPLORATION**

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GHANA, WEST AFRICA

Manfo (96 km²)

- Located on the Sefwi Belt 17 km SE of Newmont's Ahafo Plant
- 100% owned (subject to 10% government interest)
- Eight near-surface gold discoveries by drilling gold in soil anomalies over a 9km NNE trend
- 38,000 m of core drilling; Maiden resource estimate in 2013* with three open pit resource areas defined:
 - Indicated: 195,000 oz Au (at 1.5 g/t)**
 - Inferred: 298,000 oz Au (at 1.0 g/t)***
- Considerable data recompilation, reinterpretation and target generation completed
- Conducted infill soil sampling refining several targets in Q32020
- 6,750m of exploration air-core and 3,700m of resource-extension diamond drilling planned.



Soil Gold Anomalies and Drill Targets

SEFWI BELT HOSTS 33 GOLD **DEPOSITS (20+ MILLION OZ)**

MULTIPLE TARGETS GENERATED IN RECENT DATA ANALYSIS TO BE TESTED IN EXPLORATION AND RESOURCE EXTENSION DRILLING PROGRAMS

CAPITALIZATION

(MILLIONS)



TEAM

Trading PX:TSX-V	
Market Cap. = \$11.3 M	
52 Week L/H = \$0.12/0.23	
Insiders, Family & Associates = 25%	
Source: TMX website October 26, 2021	

Directors Ingrid Hibbard, President & CEO **David Mosher** Al Gourley JC St-Amour, Chairman

Kevin Thomson. Senior VP, Exploration Sam Torkornoo. VP Africa Kevin Filo, VP Corporate Development

Paul Rokeby. Chief Financial Officer

Management

Advisory Committee: Philip Olson Laurie Clark Warren Bates, Senior **Technical Advisor**

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Disclaimer and Qualified Person

Mineral Resource Evaluation Technical Report, Manfo Gold Project, Ghana, June 21, 2013 by SRK Consulting (Canada) Inc., authored in accordance with Canadian Securities Administrators' National Instrument 43-101. witheral resources evaluation technical report, maino Gold Project, Gnana, June 21, 2013 by SRK Consulting (Canada) inc., authored in accordance with Canadian Securities Administrators. National instrument 43-101. Indicated Resources consist of 3.973 million tonnes at an average gold grade of 1.52 g/tonne, calculated at a lower cut-off grade of 0.5 g/tonne for sulphide and transitional material, and 0.4 g/tonne for oxide material. Inferred Resources consist of 9.666 million tonnes at an average gold grade of 0.96 g/tonne, calculated at a lower cut-off grade of 0.5 g/tonne for sulphide transitional material, and 0.4 g/tonne for oxide material. Inferred resources are tabulated both within and outside of the US\$1,450 Conceptual Pit Shell, from surface to an elevation corresponding to the base elevation of the US\$1,450 Conceptual Pit Shell, at 100 metres elevation.

Kevin Thomson