

Volta Resources

Fast tracking towards a development decision at Kiaka

Aggressive

West African

Exploration

VOLTA IS...

A mineral exploration company focused on adding shareholder value through growth by excelling in the successful identification, acquisition, exploration and development of gold properties in West Africa.

The Company is currently fast tracking its flagship Kiaka Gold Project, located in Burkina Faso, towards a development decision.

Working in West Africa

Highlights

- Resource inventory of 3,173,000 ounces of gold in the Measured and Indicated categories and 2,409,900 ounces of gold and 724,880 pounds of copper in the Inferred category
- Significant upside on strike and at depth at the Kiaka resource area and on numerous regional targets
- Owner of quality projects with demonstrable upside in an emerging region with proven potential for the discovery and development of world class gold deposits
- Funded for aggressive exploration and growth with more than \$50 million in cash and no debt
- A board, management team and exploration team with extensive relevant experience in the region

2011 Objectives

- New updated Kiaka resource due in Q2-completed
- Complete internal scoping study at Kiaka in Q2-completed
- Commence pre-feasibility study in Q3-commenced
- Commence drilling at Nassara gold discovery in May (13,500m RC & 3,000m DD) (completed, awaiting results)
- Finalize auger drilling to define drill targets at Titao and commence drilling in September (completed, awaiting results)
- Finalize construction of new office in Ouagadougou-underway
- Continue to rationalize existing portfolio of quality properties in Burkina Faso, Ghana and Mali

Achievements to Date

- Completed an updated NI43-101 compliant resource statement for the Kiaka Gold Project, comprising Measured Resources of 1,031,000 ounces from 29.26 million tonnes @ 1.10 g/t Au, Indicated Resources of 1,987,000 ounces from 61.03 million tonnes @ 1.01 g/t Au and Inferred Resources of 1,260,000 ounces from 38.52 million tonnes @ 1.00 g/t Au.
- Confirmed wide gold mineralization, including continuity of higher grade zones, which could potentially support bulk open pit mining with low stripping ratios at Kiaka.
- Confirmed Kiaka strike extent of up to 1.9km and depth potential to 440 metres vertical.
- Commenced scoping study and carried out further metallurgical testing showing recoveries of >93%.
- Commenced pre-feasibility study at Kiaka (results due by end of Q1, 2012).
- Successfully followed a new gold discovery at the Nassara gold prospect with trenching and drilling, confirming a >2km strike extent of gold mineralization with three ore shoots which include intersections of 9m @ 11.5g/t, 5m @ 6.5g/t and 19m @ 2.22g/t.
- Confirmed the extension of the Nassara gold prospect with soil geochemistry over the full 10km strike extent and identified another two parallel anomalous structures at Nassara SW and Poni.
- Commenced 2nd phase drilling program at Nassara.
- Completed a 1,000 hole auger drilling program at the Titao gold project, confirming five new gold targets under transported cover which were initially identified in a high resolution heli-borne geophysical study.
- Further defined large Toulfe gold anomaly (Titao project) to a size of 3km by 0.5km.
- Completed 6,000m RC drilling program at Toulfe (awaiting results).

VOLTA'S PROJECTS



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BURKINA FASO

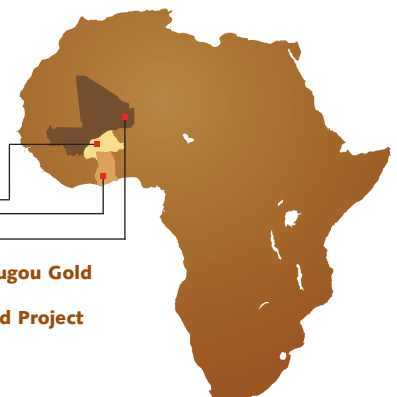
Kiaka Gold Project,
Gaoua Copper-Gold
Porphyry Project,
Nassara Gold Project,
Titao Gold Project

GHANA

Sefwi Gold Project,
Banda Ahenkro
JV Project

MALI

Massabougou Gold
Project,
Diele Gold Project



VOLTA'S PROJECTS



Kiaka

Volta is aggressively fast tracking its flagship Kiaka Gold Project toward a development decision. The Company posted an updated NI 43-101 compliant resource statement which includes 29.26 million tonnes at 1.10g/t for 1,031,000 ounces in the Measured category, 61.03 million tonnes at 1.01 g/t for 1,987,000 ounces of gold in the Indicated category and 38.52 million tonnes at 1.00 g/t for 1,260,000 ounces of gold in the Inferred category. The deposit comprises a wide zone of gold mineralization, including continuous higher grade zones. The geometry of the deposit allows for cheap bulk open pit mining at low stripping ratios, with the opportunity to mine a higher grade starter pit in the early years of production. Further extensive drilling programs are planned.



Gaoua

In 2009, Volta announced a maiden NI43-101 compliant resource statement indicating 725,000,000 pounds of copper and 1,073,000 ounces of gold in the Inferred category. The Company continues to outline new geophysical, geochemical and structural targets which highlight the vast upside potential within this 692 km² property.



Nassara

The Nassara prospect is located in the southwestern corner of the Danyoro permit, part of the Gaoua group of concessions. The prospect was initially identified during soil geochemical surveys, where extensive gold-in-soil anomalism over more than 10km has been found to be coincident with a distinctive northwest striking airborne magnetic lineament. Trenching and scout RC drilling has identified mineralization in bedrock over 2 km, with three distinctive plunging ore shoots defined with high grades over significant widths with intersections which include 20.5m @ 3.56g/t, 15m @ 4.45g/t, 9m @ 11.5g/t, 5m @ 6.5g/t and 19m @ 2.22g/t. A second phase RC and diamond drill program has commenced.



Titao

The Titao gold project area occurs within an individual segment of the NNE trending Houde Greenstone Belt, in the ENE inflection of the belt and near the junction with the Boromo-Goren belt. Mapping and reconnaissance surveys carried out over the area have shown that the Titao permits are underlain in their central part by volcanic and volcanosedimentary formations, intruded by several plutons, and are traversed by a major NE trending shear zone. An auger drilling program has been completed at Titao, confirming 5 new gold targets under transported cover. The largest, Toulfe, is 3.0km by 0.5km in size defined by auger drilling. A 6,000m RC program was completed at Toulfe in September 2011. Results are pending.

CORPORATE INFORMATION

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Alex Arhire, VP Operations
Mark Bennett, Assistant Secretary

Exchange Listing

Toronto Stock Exchange - Symbol: **VTR**

Shares Outstanding: 154,978,698

Fully Diluted: 165,204,730

(November 25, 2011)



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