Bayswater Capital Partners Structured Finance & Investment Solutions



Funding Mining Projects & Equipment In Africa

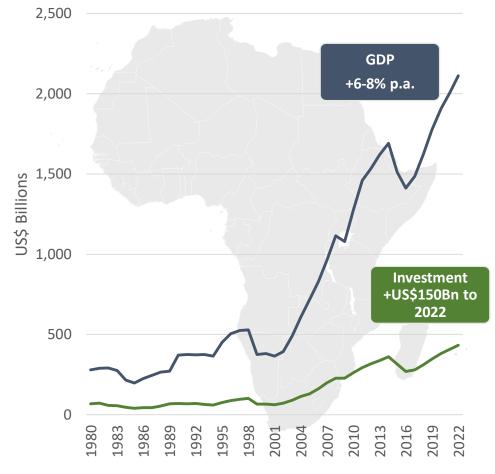
Africa has clear growth potential



Key Points

- ► Economy: the world's fastest-growing continent for foreign direct investments and has approximately 30 % of earth's remaining mineral resources.
- ➤ **Sub-Saharan Africa:** has six of the world's 10 fastest-growing economies.
- ► North Africa: counts with vast oil and natural gas deposits.
- ➤ **Sahara:** holds the most strategic nuclear ore and resources such as coltan, gold, and copper.
- Natural resources: accounted for around 80% of total exports and around 40% of government revenues on average across the continent
- ► Finance: Many of the producers in Africa are smaller mid-tier or junior miners and as such lack access to corporate credit lines.

Key Economic Indicators – Sub Sahara



➤ **Source:** World Economic Outlook 2017

Equity hard to raise & Debt more selective





- ► International Banks access the larger corporate, project finance and acquisition transactions
- ► Cost structure means that debt financings of less than US\$20M are not attractive (normally)
- ► Current banking environment (Basel III, etc.) hinders the availability of transaction based finance for small to medium ticket transactions with SME borrowers



- ► The recent down turn has led many miners to rethink aggressive expansion plans
- ▶ Increasing trade off to equipment led expansion
- ▶ Many are now looking to grow via incremental expansion, rather than large projects
- ► This has left a clear gap in funding

Capital Cost

Key Points

▶ Large Miners: served well by banks and the bond markets

▶ Mid Tier Miners/Contractors: served well on larger projects, but smaller expansions can be difficult using traditional project finance, due to costs

► Small Cap Miners/Contractors : served well for large projects, but there is no model to address the current trend for smaller scale debt to fund organic expansions

We have seen a clear trend toward these sectors, not only in our current capacity, but also in prior roles at Caterpillar Financial

Mine Finance Matrix

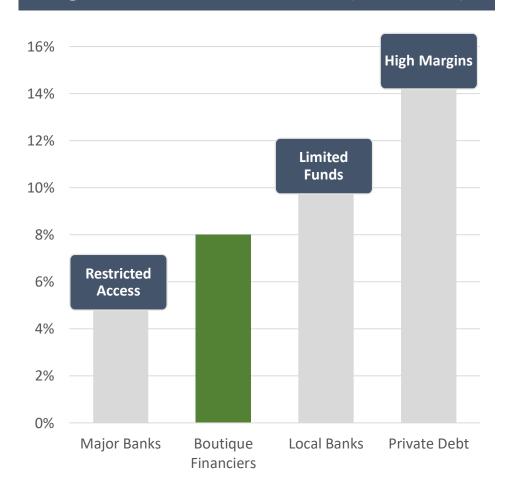
Small Firm Large Capex Funds & Banks	Mid Tier Firm Large Capex Banks	Large Firm Large Capex Banks & Bonds
Small Firm Mid Capex	Mid Tier Firm Mid Capex	Large Firm Mid Capex Self Fund
Small Firm Small Capex	Mid Tier Firm Small Capex Self Fund	Large Firm Small Capex Self Fund

Market Capitalization

Non traditional funding will play a larger role



High Level Debt Finance Costs (Libor + X%)



Boutique Financiers

- ▶ Wide experience and deep knowledge of African markets enables deals to be made
- ► Interest rates controlled via careful funding partner selection and expert deal structuring

Private Debt / Equity

- ▶ Private debt funds require equity like returns
- ► As such have difficulties to compete for debt finance transactions
- ► They do however play an important role

Local African Banks

- ► Local banks in Africa are playing an increasing role.
- ▶ However, these banks can be expensive and limited in capital amounts

Specialist solutions will be required



Over 60% of Capex is Capital Equipment Mobile Fleet Equipment Processing **Equipment Finance Plant** Costs **Private Debt** Infrastructure **Private Equity** & Labour **Public Equity**





BCP are specialists in funding capital equipment









- ➤ 'Yellow Metal' such as the large mining trucks
- Required to physically move ore and service the mine and its employees
- ► The key component to take raw ore and produce either a concentrate or upgraded product
- ► Hugely important value driver for a mine

- ► The life blood of a mine, without logistics, power and water nothing else will work
- ▶ It is crucial to have reliable, proven and high quality components

Contact Details & Questions



Bayswater Capital Partners AG

Thurgauerstrasse 108, 8152 Glattpark/Zurich, Switzerland

Telephone: +41 44 552 44 90

Email: info@bayswater-capital.com

www.bayswater-capital.com