MINISTRY OF MINES AND ENERGY

MINING SECTOR OF BURKINA FASO AND INVESTMENT OPPORTUNITIES IN 2014

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PDAC 2014
EXPOSITION PLAN

Introduction

1- Mining Potential

2- Results

3- Future
Thank you for this opportunity that allows us to present the prominent mining potentialities of Burkina Faso, as well-known mining country holding a mining law and a global fiscality very attractive;
Taking into account the shortened time, I’m going to present you the geographical map of Burkina Faso, its political and institutional situation, and I focus on the mining potential presentation, the results and perspectives in the matter of investment opportunities. Therefore, Burkina Faso is located in the heart of west Africa, 06 neighbouring countries with 274,000 Km². Its demography is of 16 millions of integrated people since its history.
The country has been living in a very large political stability since 25 years and this is a good background of its economic and social development. The last local and general elections took place the last December.

The freedom of press and of association for instance are guaranteed and can be quoted: the CMB, the AFEMIB and the CONAPEM that gather the experts of mining sector, they are associated in order to defend their interests. Syndicat des orpailleurs
Simplified map of activity and mining potentials of Burkina Faso:
1- MINING POTENTIAL: endowment 1/3

According to the number of mineral substances very important, we can quote:

- **Gold**: found everywhere in the country;
- **Diamond**: we have found several occurrences in the central region in hard rock and in alluviums in southern regions of Comoé, Mouhoun, Léraba and Sissili basin.
- **Copper**: with deposits in the region of Gaoua, Dienemera - Gongondy, Wayen, and Goren, with 80 millions of tons reserved (at 0.25% and at 0.35%);
- **Zinc**: with the important massive sulfide deposits of Perkoa that contains more than 6.9 millions of mining tons with 18% of zinc and 20g/ of silver ton;
- **lead**: we have indication of Gan near Tougan.
1- MINING POTENTIAL: endowment 2/3

The manganese: of Tambao that the deposit contains more than 19 millions of mining ton with 52% of manganese and this of Kéré ready to be worked.

- The iron, *Titanium*, *Vanadium*: that the main deposits are Tin Edia, Kolel and Oka. The side indications are shown in the region of Kaya (Ouga Yarsé) and of Yako (Roumtinga);

- The Nickel: Bonga’s deposits that involve 20 millions tons of reserve at 1.2% of nickel (and of 0.05 at 0.5% Co); from this of Dablo with 10 millions of tons of reserve at 1.5% of nickel and the indication of Tin Saman near Tambao;

- The phosphate: the deposits of Kodjari (15 -30 millions of tons at 20 - 30% P2O5), Aloub-Djouana (100 million of ton possible at 20% P2O5) and Arly;

- Cement limestones with the deposits of Tin-Hrassan, Tin Doulaf, Tin Nédia are about 66 millions of tons with 55% of CACO3.
1- MINING POTENTIAL: endowment 3/3

- The dolomitic limestones of Tiara’s deposit;

- The marble: that is worked in Tiara near Bobo Dioulasso.

- The siliceous sand: of Sonssorobougou’s deposit not far from Bobo-Dioulasso that contains 32 millions of tons réserves;

- The kaolin: that can be found in many areas of Burkina (Diékui, Koreba, Bobo Dioulasso, Titao, Kongoussi, Ouagadougou ect…);

- The pink granite of Pama;
2- RESULTS 1/4

- 941 titles (165 research licences) and autorisation (214 artisanal mining authorizations, and quarries for raw material) and 11 exploitation titles;
- In Production from 2007 to 2013, 8 industrial mining including seven (7) Gold mines (Taparko-Boroum with SOMITA SA, Youga with BMC SA-Endevour, Mana with SEMAFO SA, Kalsaka with KALSAKA MINING SA, Inata with SMB SA –Avocet Mining, Essakane with ESSAKANE SA-IAMGOLD and GUIRO BAYILDIAGA with STREMCO SA) and a maganese (Kiéré with BURKINA MANGANESE SARL) and Bissa Zandkom with BISSA GOLD SA
- The Perkoa’s zinc mine with NANTOU MINING SA
Annual gold production of Burkina Faso has evolved as following:

- 2008: 5.4 tons
- 2009: 12.5 tons
- 2010: 23.1 tons
- 2011: 32.6 tons
- 2012: 30.2 tons
- 2013: 32.904 tons and 44.742 tons of zinc
## 2- RESULTS 3/4

The direct employment (year 2012)

<table>
<thead>
<tr>
<th>Mining company</th>
<th>Total manpower</th>
<th>national employees</th>
<th>Local employees</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mining company of Taparko (SOMITA)</td>
<td>633</td>
<td>608</td>
<td>222</td>
</tr>
<tr>
<td>Burkina Mining Company (BMC)</td>
<td>384</td>
<td>361</td>
<td>161</td>
</tr>
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<td>Working mine company of Africa (SEMAFO)</td>
<td>603</td>
<td>553</td>
<td>167</td>
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<tr>
<td>Kalsaka Mining SA (KM)</td>
<td>386</td>
<td>360</td>
<td>266</td>
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<tr>
<td>Mining company of Belahouro (SMB)</td>
<td>623</td>
<td>565</td>
<td>171</td>
</tr>
<tr>
<td>ESSAKANE SA (AIM Resources)</td>
<td>2,316</td>
<td>1,251</td>
<td>928</td>
</tr>
<tr>
<td>BURKINA MANGANESE SA</td>
<td>112</td>
<td>93</td>
<td></td>
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<tr>
<td>NANTOU MINING</td>
<td>127</td>
<td>97</td>
<td>36</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td><strong>5,194</strong></td>
<td><strong>3,888</strong></td>
<td><strong>1,951</strong></td>
</tr>
</tbody>
</table>
2 - RESULTS 4/4

Achievements in favor of local communities (end of 2013)

- Over the year 2013, Burkina public treasury collected a total amount of **CFAF 191.40 billions** as taxes and licence fees from mining activities which is allocated among the state budget and the Territorial Administration budget. The community budgets are fed by surcharges from allocated taxes to allow the break down.

- 2008-2012, The total of state revenues from mining activities is of **three hundred seventy seven billions CFAF (377, 162, 819, 677)** f cfa. Equivalent **US$ 781,592,000**
3 - THE PERSPECTIVES
It is a matter of advanced mining projects in term of working mine and geological and mining research programs underway.

Advanced projects
It is a matter of gold deposits development such as those of

- Kiaka (with VOLTA RESOURCES),
- Nianka-Nogbelé (with GRYPHON MINERALS),
- Konkéra (with AMPELLA MINING),
- Karma (with RIVERSTONE RESOURCES INC),
- Houndé (with Avion Gold)
- Bomboré (with OREZONE RESOURCES INC) ;
**3 - LES PERSPECTIVES (2/2)**

- **Geology and exploration projects:**
  - Airborne geophysical survey over ¼ of the country
  - Revision of geological map at 1/200 000
  - Edition of geological maps at 1:100 000 and 1/50 000
  - Country wide Mineral potential assessment to define new mineral commodities and occurrences with World Bank support
THANK YOU FOR YOUR ATTENTION