



Journées Minières et Pétrolières du Mali
Republic of Mali Mining & Petroleum
Conference & Exhibition

8 – 11 November 2011

Centre International de Conférence de Bamako
 Bamako, République du Mali

Mali: Sustainably diversifying its mineral resources



www.jmpmali.com

Under the High Patronage of His Excellency
Amadou Toumani TOURE, President of the Republic of Mali

Organised by:





Global Spotlight on Mali's mining and Petroleum resources

Les Journées Minières et Pétrolières du Mali (JMP), the Republic of Mali's mining and petroleum conference and exhibition will take place from 8th - 11th November 2011. The event is organised by the Ministry of Mines, Republic of Mali in association with AME Trade Ltd & DMC Africa.

JMP is already an established event in the worldwide mining and petroleum business calendar, it has been organised on a biannual basis since 2005, and the 2011 edition of the event will be the 4th occurrence of the event. JMP 2009, featured over 600 delegates, 60 exhibiting companies and over 50 presentations were delivered. The event was held under the High Patronage of His Excellency, the President of Mali and was inaugurated by the Prime Minister.

The first three days of JMP 2011, will consist of conference sessions, workshops, a project finance room and a trade exhibition. On the fourth day of JMP 2011, 11 November 2011, we have arranged technical visits for the participants to visit some of Mali's major mining operations.

The main theme of this year JMP is **“Mali: Sustainably diversifying its mineral resources”**

Mali is well known as one of Africa's foremost gold producers (currently ranked 3rd in Africa with expected production to rise to 56 tonnes in 2011, thanks to new producing mines at Kodieran and Gounkoto).

However the next few years should see encouraging performances in the extraction of other mineral resources.

- A new cement factory with the capacity of 1,200,000 tonnes per annum is expected to start work in 2011, as well as a second one to be installed at Hombori.
- Mali will become an iron ore producer for the first time in 2011, with the exploitation of the Tienfala permit.
- Mali also has rich manganese prospects, which are estimated to be 20T (Gao) and are ready to be mined.
- A Malian phosphate producer is aiming at a 200,000 tpa production by 2012 at the Tamaguilelt deposit.
- This year will also see the by the first drilling for oil and gas by a major international E&P company
- Bauxite reserves are estimated at 1.2 million tonnes and could be exploited in the near future
- Mali also has potential for other mineral resources such as lithium, uranium, diamonds, kaolin and gemstones.

At the same time Mali is making efforts to sustainably diversify its mineral resources, with programs aimed to sustainably benefit, its population, economy and environment. Some of these projects include: the review and update of the Mining Code, a proposed regional mining school to be built and the establishment of organisations such as la Cellule d'appui a la de decentralisation et a la déconcentration des mines (CADD).



Mali's mining sector, a rich but unexploited potential

Gold:

Mali: Africa's third largest gold producer with large scale exploration ongoing

Mali has been famous for its gold since the days of the great Malian empire and the pilgrimage to Mecca of the Emperor Kankou Moussa in 1324, on his caravan he carried more than 8 tonnes of gold! Mali has therefore been traditionally a mining country for over half a millennium.

Mali currently has seven operating gold mines which include: Kalana and Morila in Southern Mali, Yatela, Sadiola and Loulo in Western Mali, and mines which have recently restarted production notably Syama and Tabakoto. Advanced gold exploration projects include: Kofi, Kodieran, Goukoto, Komana, Banankoro, Kobada and Nampala.

Uranium:

Encouraging signs and exploration in full swing

Exploration is currently being carried out by several companies with clear indications of deposits of uranium in Mali. Uranium potential is located in the Falea area which covers 150 km² of the Falea- North Guinea basin, uranium potential in Falea is thought to be 5000 tonnes. The Kidal Project, in the north eastern part of Mali, with an area of 19,930 km², the project covers a large crystalline geological province known as L'Adrar Des Iforas. Uranium potential in the Samit deposit, Gao region alone is thought to be 200 tonnes.

Diamonds:

Mali has potential to develop its diamond exploration: in the Kayes administrative region (Mining region 1), thirty (30) kimberlitic pipes have been discovered of which eight are show traces of diamonds. Some eight small diamonds have been picked in the Sikasso administrative region (southern Mali).

Precious stones consist of the following and can be found in:

- Circle of Niore and Bafoulabe: Garnets and rare magnetic minerals
- Circle of Bougouni and Faleme Basin: Pegmatite minerals
- Le Gourma – garnet and corindons
- L'Adrar des Iforas – pegmatite and metamorphosing minerals
- Hombori Douentza Zone: quartz and carbonates

Iron Ore and Bauxite Manganese: significant resources present in Mali but still unexploited.

Mali has according to estimates more than 2 million tonnes of potential iron ore reserves located in the areas of Djidian-Kenieba, Diamou and Bale.

Bauxite reserves are thought to be 1.2 million tonnes located in Kita, Kenieba and Bafing- Makana. Traces of manganese have been found in Bafing – Makana, Tondibi and Tassiga.

Other mineral resources and potential in Mali

- Calcareous rock deposits: 10 million tonnes est. (Gangotery), 30 million tonnes est. (Astro) and Bah El Heri (Nord de Goundam) 2.2 Million tonnes est.
- Copper: potentialities in Bafing Makan (Western Region) and Ouatagouna (Northern Region)
- Marble : Selinkegny (Bafoulabe) 10.6 MT estimated reserves and traces at Madibaya

- Gypsum : Taoudenit (35 MT est.), Indice Kereit (Nord de Tessalit) 0.37 MT est.
- Kaolin : Potential estimated reserves (1MT) located in Gao (Northern Region)
- Phosphate: Reserve located at Tamaguilelt, production of 18,000 t/per annum and an estimated potential of 12 million tonnes. There are four other potential deposits in the North of 10 million tonnes.
- Lead and zinc: Tessalit in the Northern Region (1.7 MT of estimated reserves) and traces in Bafing Makana (Western Region) and Fafa (Northern Mali)
- Lithium: Indications in Kayes (Western Region) and estimated potential of 4 million tonnes in Bougouni (Southern Region)
- Bitumen schist: Potential estimated at 870 million tonnes, indications found in Agamor and Almostrat in the Northern Region.
- Lignite: Potential estimated at 1.3 million tonnes, indications found in Bourem (Northern Region)
- Rock Salt: Estimated potential of 53 million tonnes in Taoudenni (Northern Region)
- Diatomite: Estimated potential of 65 million tonnes in Douna Behri (Northern Region)

Mali's Petroleum potential already attracting significant interest from investors

Mali's Petroleum potential has been documented since the 1970's where sporadic seismic and drilling revealed probable indications of oil. With the increasing price of global oil and gas resources, Mali has stepped up its promotion and research for oil exploration, production and potential exports. Mali could also provide a strategic transport route for Sub-Saharan oil and gas exports through to the Western world and there is the possibility of connecting the Taoudeni basin to European market through Algeria.

Work has already begun to reinterpret previously gathered geophysical and geological data collected, focussing on five sedimentary basins in the North of country including: Taoudeni, Tamesna, Ilumenden, Ditch Nara and Gao

In July 2008, the Malian government amended the petroleum exploration law, increasing the period of exploration from 10 to 12 years. The new law is aimed to increase the attractiveness of petroleum exploration, transportation and refining in Mali.

The Authority for the Promotion of Oil Exploration (AUREP) is the Malian government body responsible for ensuring that companies comply with the commitments that were made through the various conventions.

Interest in Mali's oil and gas blocks has been very fervent, with at this time of writing 15 blocks out the 29 on offer have already been attributed..



Be part of JMP 2011!

JMP 2011 exhibition

By exhibiting at JMP 2011, you will be able to demonstrate your products and services directly to the key decision makers in the Malian Mining and Petroleum industry, as well as physically demonstrating your commitment to doing business in Mali. We have prepared some expertly designed equipped stands which will be included in your exhibition package. Priority of location and space will be allocated to the event sponsors.

Speak at JMP 2011

If you would like to make a speech at JMP 2011 please send the following information to the organisation committee:

- a) Your choice of topic based on the themes listed previously
- b) Your biography and CV

N.B Speeches can be made in French or English. All communications should not last longer than 15 minutes. The final date to receive applications is September 28th 2011.

Sponsor JMP 2009

Sponsorship allows you to enhance your company's participation at this important event. It is the most cost effective and high impact way for you to increase your corporate visibility. Packages are tailored to reach your target audience. We have created a range of sponsorship options ranging from Platinum to Bronze.

Delegate participation

By participating as a delegate at JMP 2011, you will have access to all the conference sessions, the exhibition, official social functions and will receive a copy of all the conference materials. Transport will be provided for you on arrival and departure in Mali, as well as to and from the conference venue.



The Venue - Centre International de Conférence de Bamako

The Centre International de Conférence de Bamako (CIC) is Mali's premier conference venue and is located in an idyllic setting not far from the banks of the River Niger. The CIC is used to hosting prestigious international events and has recently been refurbished for the France – Africa Summit. The CIC is situated on the Corniche of Djoliba and is in walking distance to one of Bamako's most attractive retreats, the Hotel Salam.

Planning your business trip to Mali

We will be pleased to assist you to plan your trip to Bamako. We have put together a list of good hotels in Bamako, Mali. We have reserved rooms in these hotels and negotiated excellent rates for our participants which are far lower than those advertised. Once you have registered for the event, we will send you further information on prices, how to obtain your visa & airport transfers.

How to confirm your participation in JMP 2011?

To register as a delegate, exhibit, speak (only international speakers) or sponsor at JMP 2011 please contact:



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For further information to speak (if based in Mali) at JMP 2011 or further information on the Malian mining and Petroleum sector please contact:

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