

3 第2回ステアリングコミッティ議事録

Minutes of the Second Steering Committee Meeting
The Study on the Strategic Plan of Mineral Resources Development in the Islamic
Republic of Mauritania

1. Place, date, time

Office Mauritanien des Recherches Geologiques(OMRG),
Conference room,
June 16th , 2004 at 1:00-2:45 p.m.

2. Participants

(1) Mauritania side

OMRG

- . Djimera Oumar, Director General, Chairman of The Steering Committee Meeting
 - . Sidi Haiba Ould Teiss, Deputy Director General
- PRISM
- . Mohamed Yeslem Joud , Technical Advisor to the Director

DMG

- . Wane Ibrahima Lamine, Director/Excused

MMI

- . Dia Souleye Aly, Legal Advisor

(2)Japanese side

- . Yuji Nishikawa, Team Leader/Mineral Resources Evaluation
- . Richard T. Thompson, Promotion of Investment
- . Masaharu Marutani, Geology
- . Kazuki Shingu, Environmental Consideration
- . Kazushige Wada, GIS Database Design
- . Atsushi Ito, Japanese/French Translator
- . Toshio Inoue, Coordinator

3. Agenda

- (1)Chairman's greeting.....by Djimera
- (2)Report on current state of the Study of the Strategic Plan for the development of mineral resources in Mauritania.....by : Y. Nishikawa
- (3)Current situation of analyses of the results of works of the first stage of

geological investigation.....by : M. Marutani

(4)Orientation and suggestion for the realization of the Strategic Plan for the development of mineral resources..... by : Y. Nishikawa

(5)Discussion on item # 4 above

(6)Future program

(7)Miscellaneous

4. Main Points of the Agenda

(1) Chairman greeting.....by Djimera

- Survey team has started as planned to study the Strategic Plan for the development of mineral resources . Today , the draft of the preliminary items to be studied should be discussed and it should , further , be decided upon the course/direction of the Plan .
- Should some problems occur in the process of the realization of this study, either OMRG , DMG , MMI , PRISM or all of them together , will resolutely solve the problem as required .

(2) Report on the state of the Study of the Strategic Plan for the development of mineral resources.....by Nishikawa

- Grasping of recent status of mining has been done on the first and second surveys . Also , supplemental geologic ground truth work was carried out on 06 (six) deposits .
- On the site survey , Strategic Plan for the Development of mineral resources has been carried out on the preliminary items based on recent status of mining as grasped. On supplemental site geological survey , analysis are presently under way .

(3) Report on the Supplemental site geological survey.....by Marutani

- Compiling data of the first geological survey for the 06 (six) deposits has been carried out . Chemical data and dating data for analysis have been gathered . Microscopic observation is under way .
- So far , topics developed according to compiled data : gold concentration was confirmed in fractured zones of the BIF (Banded Iron Formation) , namely this has been the case in the Southern part of Tasiast . Mechanism of concentration will be studied based on gathered data .

(4) Preliminary elements of the Strategic Plan for the development of mineral

resources.....by Nishikawa

- The course of the Strategic Plan should be set up in 03 (three) stages and be studied . Each stage is conceived for a period of 05 (five) years . Exploration and development target is gold in the first stage ; basic metals in the second stage and other metals in the third stage .
- Items for the Strategic Plan for the development of mineral resources are listed up and already proposed discussion for these items has started together with the organization related to mining .
- Outline of the Investment room is proposed as idea to PRISM . Role of the JICA team in this matter is to support PRISM II Program .
- Items of the " General Contents in the planned OMRG web site have been listed up . Discussion with mining organizations has started in order to avoid any overlap with PRISM .

(5) Discussion

- Supplemental site geological survey for existing deposits has a role of constructing a model based on gathered data on many points of views . However , in this process , undertaken studies may lead to the identification of totally new deposit.
- Some measures for the Strategic Plan for the development of mineral resources should be considered as mining role .
- Bir Moghrein has been , sofar , surveyed by many geologists of different nationalities . Surveys undertaken by JICA team are needed in order to study existing data for modeling . The model of this deposit will , in fact , become typical example of mineralization . As a result , it is better to include an Investment Guide Book .
- Each item proposed for the Strategic Plan for the development of mineral resources is to be perceived as needed for more discussion meant to acquire better understanding of facts in dealing with one another : JICA , OMRG , DMG , MMI, and PRISM .
- Action Program should be discussed for its possibility of realization and/or with regard to its priority .

(6) Conclusion

- Indicated tracking course of the Strategic Plan for the development of mineral resources and proposed items by Survey team have been confirmed by the Steering Committee . From now on , they need to be studied , concretely , based on discussion with OMRG , DMG , MMI and PRISM .

- The Steering Committee understood and approved the draft of the Investment Promotion Room proposed by the JICA team . Thus , JICA team should discuss with PRISM for the realization of this room
- The General Contents in the planned OMRG Web Site represent the starting point of the implementation program for the realization of the Web Site . As starting point , this is needed in order to avoid overlap of the content on Web Site through discussion with other organizations .
- Steering Committee decided to consider that JICA team proposed items , preliminary study contents of the Strategic Plan for the development of mineral resources are well on the track and keeping course of the Strategic Plan for the development of mineral study as initially drafted by the Steering Committee .

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Date : *Jun 21 2004*

JICA Mission of the Study on the
Strategic Plan for the Development of
Mineral Resources in the Islamic
Republic of Mauritania

Chairman of the Steering Committee

Yuji Nishikawa

Yuji Nishikawa

Djimera Oumar

Djimera Oumar.

14 第3回ステアリングコミッティ議事録

Minutes of the Third Steering Committee Meeting
The Study on the Strategic Plan of Mineral Resources Development in the Islamic
Republic of Mauritania

6. Place, date, time

Office Mauritanien de Recherches Geologiques(OMRG),
Conference room,

C. October 20th, 2004 at 10:30-11:45 p.m.

D. October 27th, 2004 at 11:00-12:30 p.m

7. Participants

(1) Mauritania side

OMRG

- . Djimera Oumar, Director General, Chairman of The Steering Committee Meeting

PRISM

- . Samory Ould Soueidat,, Director

DMG

- . Wane Ibrahima Lamine, Director
Khattar Ould Khabath, SAE

MMI

- . Dia Souleye Aly, Technical Advisor

(2)Japanese side

- . Yuji Nishikawa, Team Leader/Mineral Resources Evaluation
- . Richard T. Thompson, Promotion of Investment
- . Kazuki Shingu, Environmental Consideration
- . Kazushige Wada, GIS Database Design
- . Atsushi Ito, Japanese/French Translator
- . Kenichi Shibata, Remote sensing

5. 第4回ステアリングコミティ議事録

Minutes of the Fourth Steering Committee Meeting

**The Study of Strategic Plan for the Development of Mineral Resources in the
Islamic Republic of Mauritania**

Session A

1. Place, date, time

Mauritanian Office of Geological Research, known as OMRG, Conference room
June 20th, 2005 from 12:00 to 1:00 pm.

2. Participants

(1) Mauritanian side

OMRG

Djimera Oumar, Director General & Chairman of the Steering
Committee

DMG

Wane Ibrahima Lamine, Director

MMI

Dia Souleye Aly, Technical Advisor

PRISM

Abdarrahmane Ould Daddah, Deputy Director

(2) Japanese side

Yuji Nishikawa, Team Leader/Mineral Resources Evaluation

Richard T. Thompson, Promotion of Investment

Kazushige Wada, GIS Database Design

Kenichi Shibata, Remote Sensing

Atsushi Ito, Japanese/French Translator

Masaharu Marutani, Senior-Geologist-A

Toshio Inoue, Coordinator & Geologist

3. Agenda

- (1) Chairman's greeting & opening remarks.....Djimera
- (2) Presentation of the Interim Report and detailed outline.....Nishikawa
- (3) Discussion

3.1. Chairman's greeting & opening remarks

- The Staff of Jica-experts has established the Project's Interim

Report (IR)

- Accordingly, and in light of the importance of the IR, the meeting of the Project's Steering Committee will take place twice. It is, thus, convening today, Monday the 20th of June as part A of the meeting to listen to the Jica-experts providing and explaining systematically the IR's content while it shall come together again and meet in part B on Thursday, the 23rd to listen to the members of the Steering Committee presenting commentaries to the IR as presented; make suggestions, recommendations and discussion..

3.2. Explanation of the IR.....Y. Nishikawa

- The elements of the study and each element of the study's goal as well as the level of realization with regard to each objective have been mentioned in the report according to requirements made by the steering committee during its last meeting. Although the levels of realization are varied according to the elements, the study is progressing in accordance to the program. So far, main chapters of the IR have already been translated into French.
- The strategic plan for the development of mineral resources has been conceived with an articulation of 3 steps from which each will last for a period of 5 years. In the first step, exploration activities will target on gold while basic metals will be the focus of the second step and that of rare metals during the third step.
- Among recommended measures of promotion, there are those which could be taken by the Mauritanian Government and those which will necessitate assistance and aids from International donors. It would be preferable that the Mauritanian Government takes promptly those measures which it can take by itself.
- The publication of the Mauritanian Mining Journal, the participation to the PDAC, the organization of the AMA seminar and the modeling of deposits are all on the agenda of the third fiscal year of the ongoing project.