

The Republic of the Union of Myanmar

Ministry of Mines

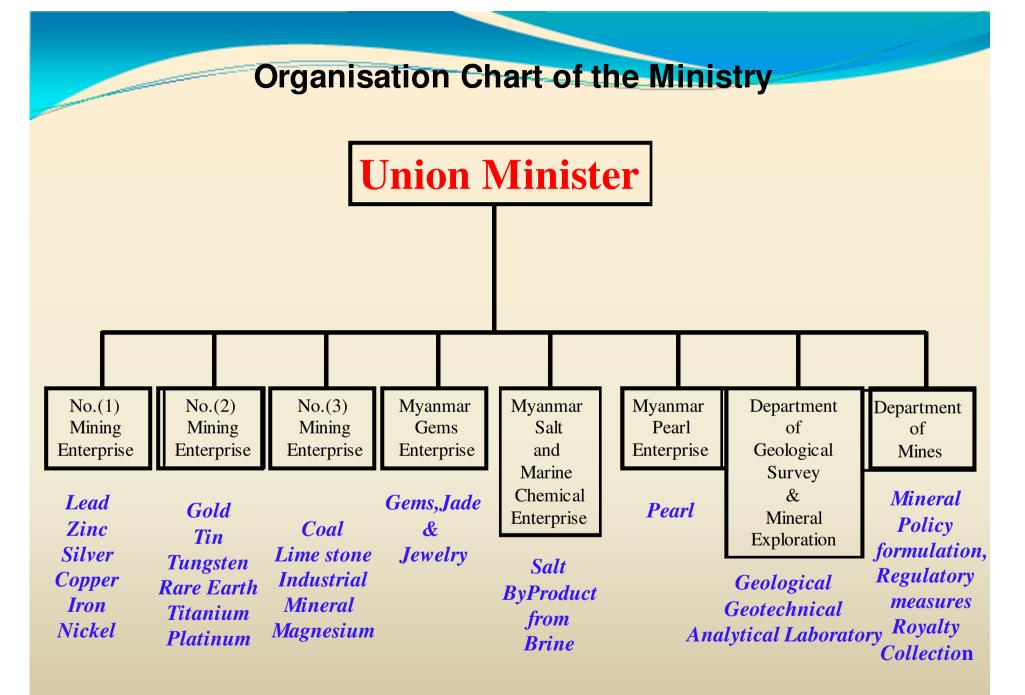
Current Mining Activities in Myanmar

Presented by U Kyaw Thet

Director

Photo:Ko Zaw(Alinyaung)

Department of Mines

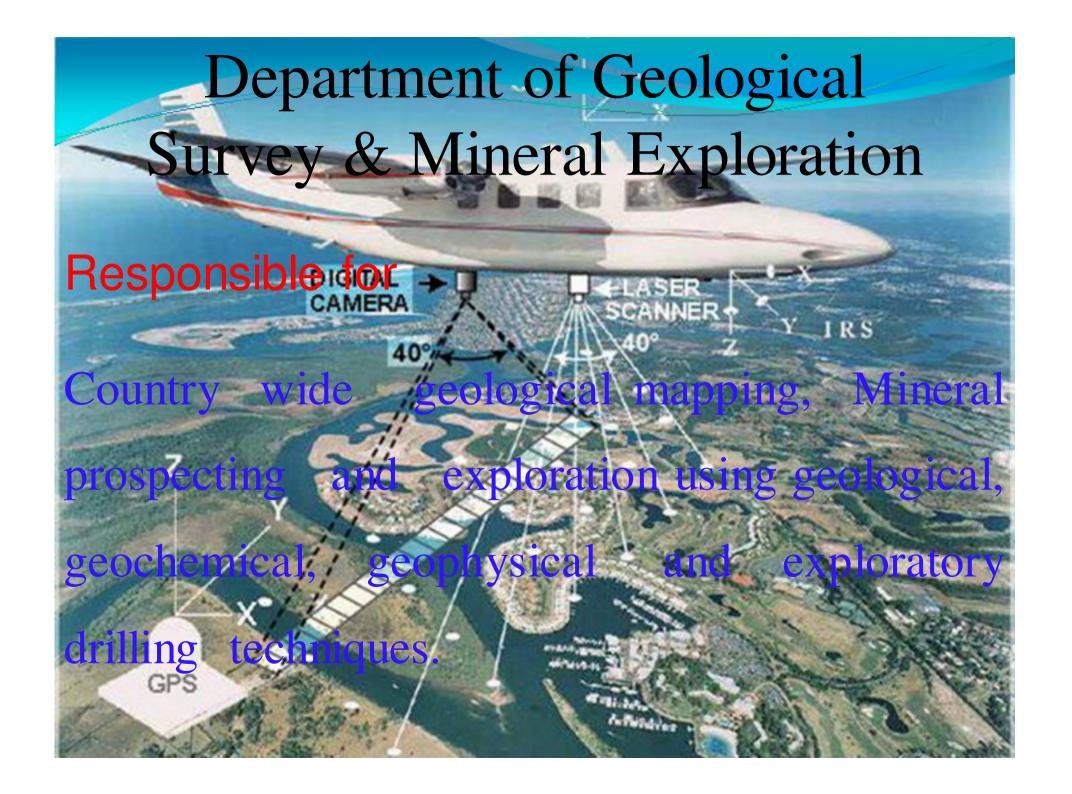


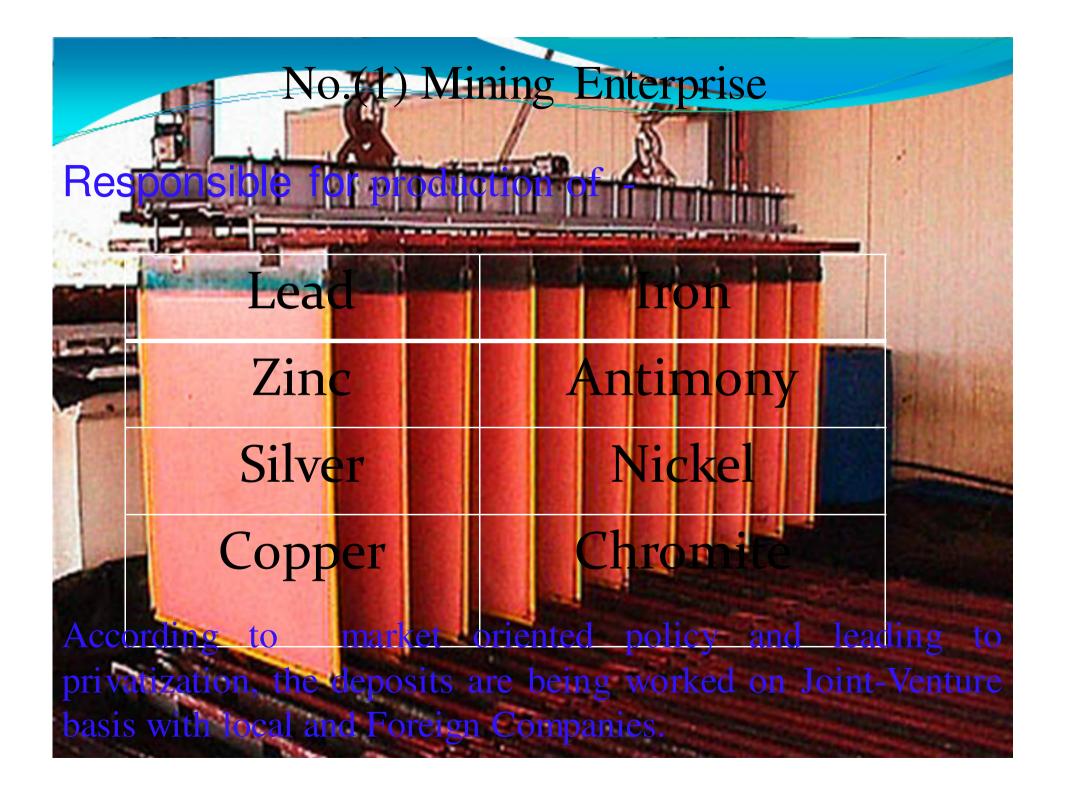
Department of Mines

Responsible for

- administration of mineral policy and planning,
- mineral legislation,
- mine inspection and safety,
- mineral conservation and mining related

environmental control.





No.(2) Mining Enterprise

Wolfram

Responsible for production of -

Tin **Concentrates Concentrates**

Tin-Wolfram-Scheelite mixed **Concentrates**

Refines tin **Refined** gold



Myanmar Gems Enterprise

courages gemstor

Responsible for taking supervision and allowing permit for local private company

shops and allows permi

hoto:Ko Zaw(Alinyaung)

yanmar Pearl Enterprise

Responsible for prodiction a large quantity of good-quality cultured pearls, as well as to collect mother - of - pearl oysters from the sea.

Myanmar Salt & Marine Chemical Enterprise

Responsible for supervision and allowing permit for

Solar Salt	Potassium chloride
Iodated salt	Oral rehydration salt
Magnesium chloride	Marine chemicals
Magnesium sulphate	Soda ash

VVVvarious changes in legislation

- 1988 Union of Myanmar Foreign Investment Law
- Rules relating to the Union of Myanmar Foreign Investment Law
- 1992 The Salt Enterprise Law
- 1994 Myanmar Citizens Investment Law
- 1994 Union of Myanmar Mines Law
- 1994 Rule relating to Mines Law
- 1995 The Myanmar Gemstone Law
- 1994 Rule relating to Gemstones Law
- # 1995 Myanmar Pearl Law

MINERAL POLICY

- To boost up present production
 - to fulfill the growing domestic needs
 - > to increase foreign exchange earnings
- To invite participation in terms of technical know-how and investment from sources within the country and abroad
- Mineralwise emphasis to be given for development
 - > Copper
 - > Gold
 - > Coal
 - Nickel
 - Lead/Zinc
 - Firon and Steel
 - Construction-related industrial minerals
 - cement making minerals
 - dimensionstones
 - aggregates

6/21/2012

(a) to implement the Mineral Resources Policy of the Government;

JOJECHIVES Of the MIVAUNUM

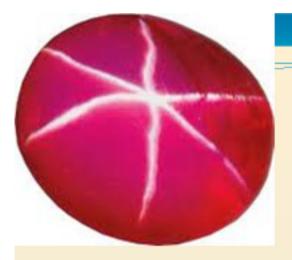
- (b) to fulfill the domestic requirements and to increase export by producing more mineral products;
- (c) to promote development of local and foreign investment in respect of mineral resources;
- (d) to supervise, scrutinize and approve applications submitted by person or organization desirous of conducting mineral prospecting, exploration or production;
- (e) to carry out for the development of, conservation, utilization and research work of mineral resources;
- (f) to protect the environmental conservation works that may have detrimental effect due to mining operation.

6/21/2012



Gemstones such as Rubies, Sapphire, colored gemstone and Jade are also exported.





Rubies, Sapphires



The best rubies and sapphire in the world are produced from Mogok, Upper Myanmar known as the Land of Rubies since 13 Century.

- The ruby mines are situated about 150 miles to the north east of Mandalay in Mandalay division .
- Sale of precious stones is done through tri-annually held gems emporiums, gems trading centers and gems marts and by private license holders.

Jade



True imperial jadeite of fine green colour.

Jadeite jade is produced from the Kachin State in upper Myanmar. There are three Gems & Jade Emporiums per year .Jade are mainly soled by these emporiums.





- Produced from S & K Mine, Monywa
- annual production at present is 25000 tons.
- operated by Myanmar Yang Tse Copper
 Limited, MYTCL,

Cathode Copper

Refined Tin, Tin-Concentrate, Tin Wolffram mixed concentrates.

Mawchi mine



- Tanintharyi division
- Heinda Kanbauk and Kalonta
- All tin and tungsten mines have been privatized.
- At present there is no state operated tin tungsten mine apart from one tin smelter in Myanmar. 6/21/2012

Lead and Zinc Concentrates

Mining operation in Namtu- Bawdwin

Lead- Zinc Mine.

Other Lead- Zinc mines - Yadanar Theingi

and Bawsaing mines.



 Kyaukpahto gold mine situated in Kawlin township, Sagaing division and

Gold

 other five large scale gold mines are Modi -Momei work site (A),(B),(C) ,(D),(E) in Yamethin township Mandalay division

 and Phayoungtaung gold mine in Patheingyi township Mandalay division.

Coal



- Practicing production sharing contract system in which 100% percent of investment is borne by the private companies and the agreed split ratio is shared between the two parties.
- There is no more production of coal by state sector after privatization of Kalewa in Sagaing Division and Namma in Northern Shan state to the private companies in 2010.
- As of 30 September 2011, 43 coal production licenses issued to 32 local private companies.

Barytes



- One Barytes powdering plant in Thazi, near Mandalay.
- The powdered product is supplied for drilling wells under Myanmar Oil and Gas Enterprise (MOGE) and also for oil wells operating under joint venture agreement with MOGE.

Iron and Steel

- No.1 Iron and Steel Plant at Pyin Oo Lwin
- The products are consumed locally for construction works.
- At Present, the plant is operated by Ministry of Defense.



Iron Ore Exploration



• To study Iron ore deposit at kathaing Taung ,

DGSE and Kunming Henglong Architecture
 Mechanical Construction Co.,Ltd

Limestone



 Two types of limestone are produced in Myanmar

high calcium content with no outstanding physical appearance

with inclusions giving rise to beautiful texture and color are used as decoration limestone, known as dimension stones.

Industrial Minerals

- Fireclay,
- Yellow ochre,
- China clay,
- Asbestos,
- Bentonite,
- Felspar



Ferro Nickel Production



- Myanmar CNICO and ME(3)
- PSC at **Tagaung Tang** (Mandalay Region)
- US\$ 787 899 million.
- The mine is opened on 27.3.2011
- At Present, it's under commissioning stage and production will start **soon.**

Ferro Nickel Exploration

North Mining Investment Co., Ltd & DGSE

At Mwe Tau

lready signed to do the feasibility study of

ACCENTION OF

Myanmar practice the production sharing contract (P.S.C) system. In the production sharing types of agreement the investor shall

Production Sharing Contract (P.S.C) System

have to contribute 100% of investment in which case the government would expect a share of the production and a production sharing will be signed with sharing ratio to be agreed upon between the parties.

No. of FDI

• There are (7) FDI with Australia, China, Russia, Thailand and Vietnam in production of Zinc, Iron, Ferronickel, Gold, Tin and Marble.

Issued Mining Permits for Local Companies.

Ministry of Mine already issued 1355 mining permits since 31.3.2012 for citizens and can classified by following:

- Exploration Permit 551 Nos
- Small Scale Mining Permit 520 Nos
- Large Scale Mining Permit -
- Subsistence Mining Permit -
- Small Processing Permit 135 Nos

and mainly for Tin – Tungsten, Copper, Antimony, Iron, Coal, Industrial Minerals, Marbles, Granite, Magnesia dioxide, Goal and lime stone.

129 Nos

20 Nos

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OFFICIAL Summit Organised by:



Ministry of Mines, Myanmar



Conclusion

We hope there'll be more cooperation between

Myanmar and Your Country

in the near future.