

UPDATE ON THE MYANMAR MINING LAWS

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U WIN HTEIN DIRECTOR GENERAL DEPARTMENT OF MINES MINISTRY OF MINES

The government authority responsible for implementation of the policy, legislation and enforcement of Law, Rules and Regulations in the mining sector.

MINISTRY OF MINE



Why Invest in Myammar ?

- Access to untapped world-class mineral resources and a geostrategic location
- Undergoing political and economic reforms, which will attract more foreign trade and FDI once the laws are in place
- The first three SEZs will set up in Thilawa, Kyaukphyu and Dawei
- Situated between China and India, the two biggest power in Asia and on the border of South and South-East Asia





Current Mining Situation in Myanmar

- Blessed with mineral wealth.
- Held emporiums and special sales for Jade, Gems and Pearls since 1964 with the pricing based on Foreign Currencies (sell through tender or competitive bidding).
- Extensive mineral occurrences and well established centuriesold mining industry. (such as Namtu Bawdwin lead zinc Mines started *since the 15th century*, Mawchi tin-tungsten Mines started *before 2nd world war*)
- The world largest Jadeite-jade deposits are found.
- Mogok, known as the Land of Rubies *since 13rd Century*.
- Mineral potential remains unrealized and resources are very much underutilized.

Foreign Direct Investments (FDI)

Sr.	Company	Type of Mineral
1.	Conerstone Resource (Myanmar) Ltd (Australia)	Zinc Ore
2.	Myanmar Ponepipet Co.,Ltd (Thailand)	72% Tin Concentrate
3.	Myanmar CNMC Nickel Co.,Ltd (China)	Ferronickel
4.	Simco Song Da Joint Stock Company (Vietnam)	Marble
5.	Asia Pacific Mining Ltd (China)	Lead, Zinc, Copper, Gold
6.	Nobel Gold Limited (Russia)	Gold and associated minerals
7.	North Mining Investment Co.,Ltd (China)	Ferronickel
8.	De Rui Feng Investment Co.,Ltd (China)	Tin-Tungsten

Mining Permits for Local Companies

- Issued 1763 mining permits for citizens and can classified by following:
 - Exploration Permit 464 Nos
 - Small Scale Mining Permit 1119 Nos
 - Large Scale Mining Permit 134 Nos
 - Subsistence Mining Permit 46 Nos
 - * mainly for Goal, Tin Tungsten, Copper, Antimony, Iron, Coal , Industrial Minerals Marbles, Granite , Magnesia dioxide, and lime stone.

Policies and Legislation





- All mineral <u>deposits found either on or under the soil</u> of any land in the continental shelf are deemed to be <u>owned by the State</u>.
- MIC (Myanmar Investment Commission) promulgated <u>the new</u> <u>Myanmar Investment Law.</u> Related rules will come out soon.
- The Union of Myanmar Mines Law was promulgated in September 1994.
- > Rules relating to the law followed in December 1996.
- Already enacted the Environmental Laws. (promulgated in March 2012). Related rules will come out soon.
- The draft of amending the Myanmar Mines Law (with the advice of experts and publics) will replaced soon.

Provisos of Environmental Conservation

- As stated in Myanmar Mines Laws (1994), to avoid or minimize negative environmental and social impacts due to the Mining Operation.
- ✤ Investors must perform measures as follows;
- Backfill or otherwise make safe damaged land to the satisfaction of the Ministry or Department.
- 2. In disposing of wastes (liquids, tailings and fumes) shall undertake laboratory test. If toxic materials are found, degradation shall be made by chemical means.
- 3. Monitoring of Dust Emission.
- 4. Investors must take responsibility so that there is no pollution of the environment due to the use of water.
- 5. Establish forest plantations or pay compensation to Ministry of Forestry, if trees were cut and cleared.

For Environmental Conservation for Four Main Rivers Notification No. 26/2012 (Dated on 28.3.2012)

Issued Public Notice

➢ No body can be allowed to make Prospecting, Exploration and Production for Metal and Gems Mining in the stream of Ayeyarwady, Than Lwin, Chin Dwin and Sit Taung Rivers and within 300 feet from bank of rivers.

Promoting the Development of Small and Medium Enterprise (Mineral Sector)



- To eradicate poverty, Creat apportunities for employment and Substainable development.
- To improve small and medium mineral production in balance while producing natural mineral resources with the advanced technologies.

UPCOMING AMENDMENTS FOR MINING RULES

Description	Existing Mining permit , Time and Area	Future Mining Permit, Time and Area
Mineral Prospecting Permit	-A period <u>not exceeding 1 year.</u> -The land area <u>not exceed 4200 Km².</u> <u>-Extension</u> period not exceeding <u>12</u> <u>months</u> .	Remain Unchange
Mineral Exploration Permit and Feasibility Study	 -A period not exceeding 3 years. -The land area not exceed 3150 Km². -Extension permit one year at a time. -Extension may normally be two occasion only 	Remain Unchange

Large Sclae Mineral Production Permit	 -A period not exceeding 25 years shall be permitted. -However, if the estimated life of the ore deposit proposed to be mined is less than 25 years only such period shall be determined. -The land area is <u>depend on</u> <u>investment</u> amount and ore deposit. <u>-Extension</u> period not exceeding <u>5</u> years at a time.(may get 3 times to 	 -A period not exceeding 25 years shall be permitted. -The land area is <u>depend on</u> investment amount and ore deposit. -Extension period not exceeding <u>5</u> years at a time. (may get 3 times to extend)
Medium Scale Mineral Production Permit	extend) Not Include in Previous Law	-Not more than 10 Year -Designated land area which shall <u>not</u> <u>exceed 1Km²</u> -Extension period <u>not exceeding one</u> year on four occasions.
Small Sclae Mineral Production Permit	-A period <u>not more than 5 years.</u> -Designated land area which shall <u>not exceed 1Km²</u> <u>-Extension period not exceeding one</u> <u>year on four occasions.</u>	-A period <u>not more than 5 years.</u> -Designated land area which shall <u>not</u> <u>exceed 50 acres</u> <u>-Extension period not exceeding one</u> <u>year on four occasions.</u> 16

Subsistance Mineral Production Permit	-A period <u>not exceeding 1 year.</u> -The land area <u>not exceed 4200 Km².</u>	Remain Unchange
Integrated Permit	Mineral Prospection, Mineral Exploration and Large Scale Mineral Production or Small Scale Mineral Production Permit.	Mineral Prospection, Mineral Exploration and Large Scale Mineral Production or Small Scale Mineral Production Permit.
Mineral Trading Permit	Not Include in Previous Law	*In detail after getting the approval (including Transporting, Storage and Trading for produced Minerals)
Mineral Processing Permit	Not Include in Previous Law	*In detail after getting the approval 17

mining

Upcoming Amendment For gold

Description	In 1996 Mining Rule	Future Mining Rule
Small Scale Permit	20 Acres and below	5 Acres and below
Medium Scale Permit	Not Mention	Not more 50 Acres
Large Scale Permit	-No area limit -Depend upon the size og Ore deposits and production Time	50 Acres and above



- 1. Adopted the Market-Oriented Economic System.
- 2. Practice the production sharing contract (*P.S.C*) system.
- 3. <u>Not making new investment by itself, rather, it would encourage</u> foreign and local investors to make them.
- 4. The investor can invest as a *foreign direct investment (FDI) or joint investment* with local company.

For investors who would like to do exploration to confirm the reserve of a

deposit or to start with the grassroots exploration operations in a virgin

land, they may apply accordingly clearly stating their intentions.

- 6. Funds required to conduct the prospecting, exploration and feasibility study are borne by the investor 100% at his own risk.
- 7. Investor should be made value added (or) mineral processing.
- Ministry <u>encourage</u> to establish the <u>processing plants with the advanced</u> <u>technologies.</u>

PSC Ratio (Sample)

Description	Viet Nam Simco Sounda	China Non Ferrous Metal Corporation (CNMC)
Area	Nay Pu Taung, Taunggok Township , Rakhine State	Taguang Taung, Thabeikkyin Township ,Mandalay Region
Investment	US\$ 18.5 million	US\$ - 787.899 Million
Signing	16.3.2012	28.7.2008
Development Period	20 Months	36 Months
Proposed Production Per Year	Marble Block - 30,000 m ³ Marble Slab - 100,000 m ³	Ferro Nickel – 51416 Tons Ni = 25.49%
Royalty	3 %	4 %
Production Shearing Contract Ratio (Government : Company)	20 : 80 (Below – US\$ 649) 25 : 75 (Between – US\$ 650 - 749) 30 : 70 ((Above – US\$ 750)	12:88 (US\$ 20001-25000) 15.75:84.25 (US\$ 25001-29000) 20:80 (US\$ 29001-35000) 23.75:76.25 (US\$ 35001-42000) 28:72 (US\$ 42001-50000) 32:68 (Above - US\$ 50000)







7. After getting the approval of the Ministry of Mines and the completion of all the require recommendation documents, the proposal and the Agreement Draft will send to the Myanmar Investment Commission (MIC) for Investment permit.

Activities to Promote Mining Sector

EVENTS

- First Myanmar Mining Summit (22-25 Jul, 2012)
- National Level Mineral Sector Development Summit (19 Oct, 2012)
- The Seminar on Substainable Development and Mine Pollution Control (29 Oct, 2012)
- Myanmar Mining Invesment Forum 2012 (Singapore, 3-6 Dec 2012)
- Second Myanmar Mining Summit (21-24 Jan, 2013)
- The Myanmar-Japan Joint Seminar on Mining Industry and Related Laws (19 Feb, 2013) * Upcoming event

ASSOCIATIONS

- Myanmar Gems & Jewellery Entrepreneurs Association.
- Myanmar Gold Entrepreneurs Association.
- Myanmar Federation of Mining Association.

Key Considerations for

Investment

- 1. Foreign investors can buy Jade and Gems in Emporium and it can be exported.
- Foreign investors can invest in Jewellery Making Industry. But, <u>gemstone</u> <u>mining are not allowed to invest.</u>
- 3. All new mining proposal should contain <u>Mine Closure Plan</u> prepared in accordance with Myanma Mines Law.
- 4. For proposal mining projects, it's necessary to address <u>the potential</u> <u>environmental impact and social impact</u> issues that may arise due to proposed mining activities.
- 5. Private entrepreneurs are permitted to sell their mineral products freely in the local market and may also <u>export</u> them <u>after mineral processing</u>.

6. Any kind of raw ores are not allowed to export.

- 7. Ministry is welcoming to set up <u>mineral processing and refining</u> <u>plants in Myanmar</u> in partnership with local and foreign investors.
- 8. We are now <u>inviting to produce coal and build coal power plants.</u>
 (for domestic use only , not allowed to export)
- Before investing in Myanmar, foreign investors <u>need to understand</u> <u>a number of regulatory and legal topic as well as environmental</u> <u>conversations.</u>
- 10. Some of these are corporate registration, legislation, work permits, industrial licensing, taxation, investment promotion and the availability of infrasture and facilities.

MINISTRY'S EXPECTATION

Promote optimal utilization of Myanmar valuable mineral resources for its production of refined products, through the contribution of foreign investment with advanced technologies.

Contact Information

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Thank You for Your Kind Attention