



Progressive Rehabilitation and Bamboo Plantation Program

Mine Safety, Environment and Social Development Division
Mines and Geosciences Bureau



Progressive Rehabilitation

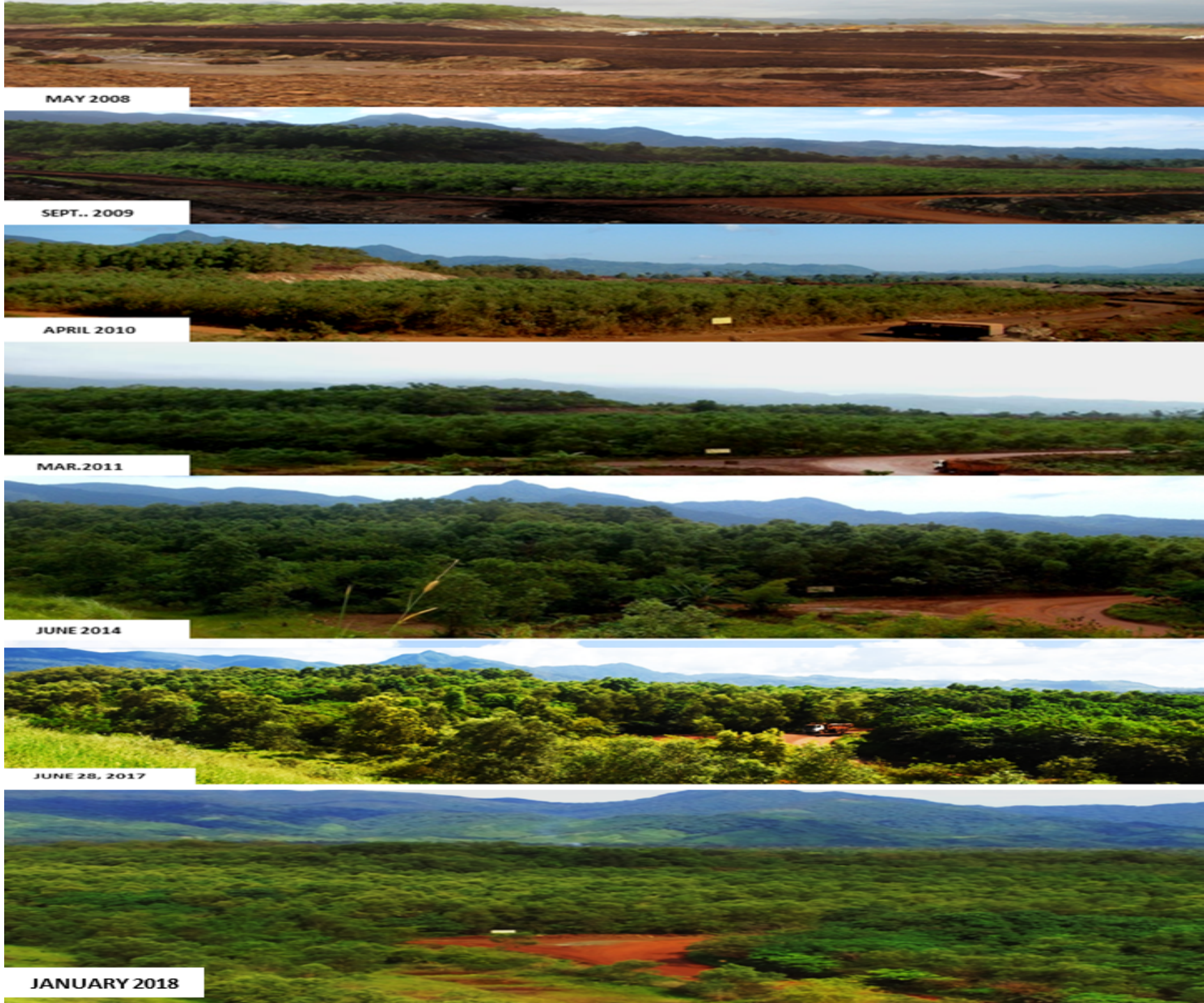
- Section 69 of the Republic Act No. 7942 requires all contractors to implement an environmental program. Likewise, pursuant to Section 169 of DAO No. 2010-21, the Revised IRR of RA No. 7942, an Environmental Protection and Enhancement Program (EPEP) shall be required of all contractors
- The EPEP provides the description of the expected and considered acceptable impacts of the mine and sets out the life-of-mine environmental protection and enhancement strategies based on best practice in environmental management in mining operation
- As of October 2020, the total EPEP commitment of all operating mines in the Philippines is PhP25,246,947,647.87. The EPEP cost shall be used in the implementation of the activities stated in the approved EPEP



MIMAROPA Region

Rio Tuba Nickel Mining Corporation

Rio Tuba, Bataraza,
Palawan





MIMAROPA
Region
Coral Bay
Nickel
Corporation
Rio Tuba, Bataraza,
Palawan





Region IX
**PHILEX GOLD
PHILIPPINES,
INC.**

Sibutad,
Zamboanga del
Norte



1999



2016



Region IX
**PHILEX GOLD
PHILIPPINES,
INC.**

Sibutad,
Zamboanga del
Norte





Bamboo Plantation Program

- ❑ On June 11, 2020, MGB issued a Memorandum regarding the establishment of bamboo plantation in the contract/permit areas of Contractors/Permit Holders/Permittees
- ❑ said initiative is pursuant to the new instruction of the DENR regarding the commitment to the Bamboo Plantation Program of the mining sector in line with the recovery of the economy post-COVID-19
- ❑ Mining sector will commit 14,420 hectares of bamboo plantation across the country, which is equivalent to twenty percent (20%) of the total declared final mining area of 72,103 hectares



Bamboo Plantation Program

❑ Contractors/Permit Holders/Permittees without mined-out area yet for rehabilitation, an offset bamboo plantation outside their contract/permit areas shall be considered based on the following conditions:

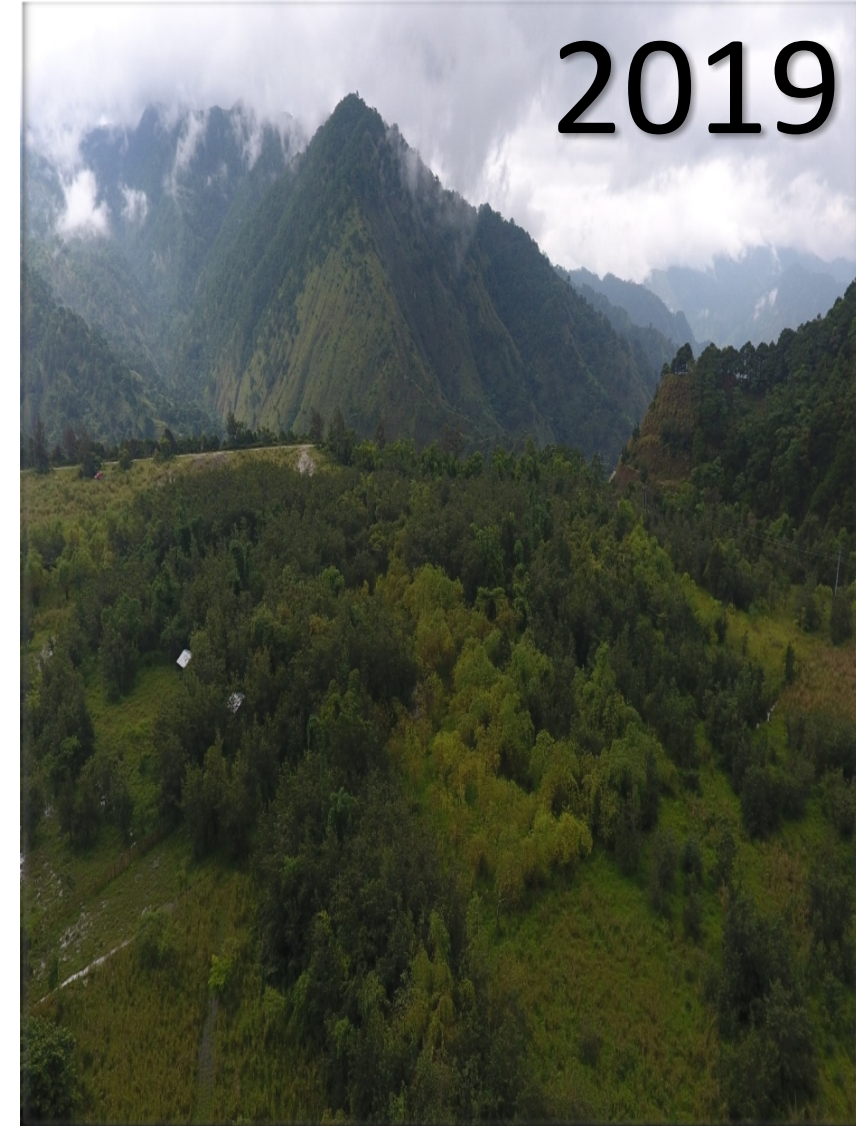
1. The offset bamboo plantation shall be covered with a Memorandum of Agreement by and between the mining company concerned and private land owners/people's organizations in order to ensure that mining companies will monitor the growth of bamboo species planted with corresponding appropriate measures implemented; and
2. The offset bamboo plantation area shall not be covered by existing Expanded National Greening Program (ENGP) or any projects/programs of the DENR or any non-government organizations.



**Cordillera
Administrative
Region**

**Philex Mining
Corporation**

Tuba, Benguet



Tailings Storage Facility No. 1



**Cordillera
Administrative
Region**

**Philex Mining
Corporation**

Tuba, Benguet



Decommissioned Tailings Storage Facility No. 1



**MIMAROPA
Region**

**Rio Tuba
Nickel Mining
Corporation**

**Rio Tuba, Bataraza,
Palawan**



Rehabilitated Mined-out Area in Guintalunan Pit



Region XIII

**Hinatuan
Mining
Corporation**

**Tagana-an,
Surigao del Norte**



Area 2 mined-out area



**MARAMING
SALAMAT !**

www.mgb.gov.ph