#### Republic of the Philippines



## Department of Environment and Natural Resources

#### MINES AND GEOSCIENCES BUREAU

Region: Region XIII (CARAGA)
Province: Surigao del Sur
Municipality: Carrascal

Barangays: 14

Population of Carrascal (as of 31

August 2015):

Population: 22,479

Density: 85/km<sup>2</sup> (220/sq mi) Land Area: 26,580 hectares Income Classification: 2<sup>nd</sup> class

municipality

Major economic activities: Nickel mining, farming and fishing

#### **Economic Growth**

The Philippine government commits to provide a competitive investment climate and adequate protection of the rights and privileges of mining investors.

## Mining Project General Information

# Mineral Production Sharing Agreement (MPSA) Contractor:

CTP Construction & Mining

Corporation

Mining Tenement: MPSA No.

158-2000-XIII (SMR)

Date Approved: May 2, 2000 Date of Expiration May 2, 2025 Term of MPSA: 25 years;

renewable for another term not

exceeding 25 years

Contract Area: 321.40 hectares or 1.21% of Carrascal's total land area. However, it should be emphasized that said area is still subject to mandatory relinquishment as provided by law.

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Location: Carrascal, Surigao del

Sur

Mineral Commodity: Nickel Laterite Ore and other associated

mineral deposits

Mineral Resource: 3,552,476
Million DMT @ 0.92% Ni and
49.46% Fe (as of December 2017)
Office Address: 11 President
Avenue, BF Homes, Parañaque

City

Company Structure: 100%

Filipino

# CTP Construction & Mining Corporation (Dahican Nickel Project) Quickfacts

The Philippine government promotes the rational exploration, development, utilization and conservation of mineral resources guided by its commitment to responsible minerals development.



#### **Economic Contribution**

#### Mining Investments PhP2.16 Million

(Estimated as of December 2017)

Gross Output 738,672 DMT of nickel ore worth PhP723.32 Million

(estimated, 2017)

#### **Exports**

764,617 DMT worth US\$14.78

Million (estimated, 2017)

China and Japan are the company's major markets.

## Taxes & Fees Paid (2017) PhP150.61 Million

Amount of national and local taxes, fees and royalties generated and contributed to the Philippine economy in 2017.

#### Social Equity and Development

The Philippine government recognizes the rights and participation of the communities and Indigenous Peoples and ensures the fair and equitable sharing of benefits among the company, the government and host communities.

#### **Employment**

#### 796 (company employed as of 2016)

While estimates vary, it is conservatively projected that for every basic job in the mining company, about four (4) ancillary and indirect jobs may be generated in the upstream and downstream sectors.

Estimated total cost of labor at the mine site is about PhP322.25 Million in CY 2017. Said amount includes salaries and wages, overtime pay, extra benefits both in cash and in kind, among others.

The emergence of small enterprises/ businesses in the host and neighboring communities due to the presence of mining operations in the area, and the livelihood projects supported by the mining companies, which generate both employment and income, cannot be discounted. These economic activities will naturally stimulate the local economy.

# Environmental Protection and Management

The Philippine government ensures the adequate protection of the environment, before, during mining operations and beyond the life of the mine.

# Social Development and Management Program

PhP3.29 Million (2017)

Amount committed by the company for the development of its host and neighboring communities through the approved Social Development and Management Program (SDMP). Around two (2) barangays stand to benefit from the implementation of its approved SDMP.

# **Environmental Protection and Rehabilitation**

PhP13.55 Million (2017)

Amount committed by the company for the implementation of approved plans/programs/projects/activities under its Environmental Protection and Enhancement Program, and Final Mine Rehabilitation and/or Decommissioning Plans, respectively.

### Mining Forest Program

**50,550 seedlings** (2017)

Number of seedlings planted by the mining company in more than 55.81 hectares of mined-out and other areas as of December 2017.