COMPANY PROFILE

BANGUN ARTA GROUP
(LIMESTONE MINING AND LIME PRODUCTION DIVISION)

By:

MARKETING DEPARTMENT

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1.1. First Words

1.2. Limestone Quarry Location

1.3. Supporting Facilities

1.4. Limestone Specification

SECTION

INTRODUCTION

2 19

LIMESTONE MINING & LIME **PRODUCTION** **BULK MATERIAL** HANDLING SERVICES

ENGINEERING, **PROCUREMENT** AND CONSTRUCTION

PORT MANAGEMENT SERVICES

BUSINESS CORE/PROFIT ORIENTED







FIRST WORDS

Established in 1982, BANGUN ARTA GROUP has several business core under 12 sister companies as follow:

- Limestone Mining and Lime Production
- **Bulk Material Handling Services**
- Engineering, Procurement and Construction
- Port Management

SECTION

DESCRIPTION	PUGER QUARRY	REMBANG QUARRY
1. Quarry Location	Puger, Jember, East Java	Tegal Dowo, Rembang, Central Java
2. Concession Area	<u>+</u> 36.88 Ha	<u>+</u> 38 Ha
3. Elevation	190 m above the sea level	450 m above the sea level
4. Limestone Reserve Qty	<u>+</u> 14,000,000 Ton	<u>+</u> 16,500,000 Ton
5. Total Production Capacity	1,000,000 TPY (Maximum)	600,000 TPY (Maximum)
6. Existing Production Amount	420,000 TPY (Maximum)	360,000 TPY (Maximum)
7. IUP Holder	PT. Pertama Mina Sutra Perkasa	PT. Rembang Bangun Persada
8. Number of Employee	111 Person	66 Person
9. Number of IUP	P2T/51/15.02/V/2019 (Extension on process)	543.32/3617 Issued in 2019 (Extension on process)
10. "Clear and Clean" Status	Already CnC, No: 887/Min/44/2014	- CnC is no longer required based on a letter from Central of Java Government – ESDM service number 545/4468 date 31 May 2016

LIMESTONE QUARRY LOCATION:

BANGUN ARTA GROUP has 2 quarries concession area located at Puger, Jember, East Java and Tegal Dowo, Rembang, Central Java.



Location Sluke, Central Java

Loading Capacity <u>+</u> 500 ton per hour

Jetty Capacity Up to 8,000 ton

Manage By PT. PELABUHAN REMBANG KENCANA

Number of Employee 21 Person

Status Ownership BANGUN ARTA GROUP



Location Gresik, East Java

Loading Capacity <u>+</u> 500 ton per hour

Jetty Capacity Up to 5,000 ton

Manage By PT. BANGUN SAMUDERA INDONESIA

Number of Employee 12 Person

Status Ownership PELINDO III, Gresik developed by BA

SUPPORTING FACILITIES:

In order to support our production and delivery, we have built and constructed the following facilities:

Loading Port: Located at Sluke, Central Java and was in Gresik, East Java.

section 1.3



Location Stockpile at Sluke, Central Java

Total Area <u>+</u> 8,000 m2

Stockpile Capacity \pm 45,000 ton

Manage By PT. PELABUHAN REMBANG KENCANA

Number of Employee 21 Person

Status Ownership BANGUN ARTA GROUP



Location Stockpile at Gresik, East Java

Total Area \pm 5,000 m2

Stockpile Capacity <u>+</u> 25,000 m2

Manage By PT. BANGUN SAMUDERA INDONESIA

Number of Employee 12 Person

Status Ownership PELINDO III, Gresik developed by BA

SUPPORTING FACILITIES:

Stockpile: Also located at Sluke, Central Java and Gresik, East Java.



Name of Vessel TB: AWIE 2 / BG: BSI 1

Dimension 230 Feet

Barge Capacity 3,000 ton

Speed 2.50 – 3.00 knot

Number of Crew 9 Person

Status Ownership BANGUN ARTA GROUP



Location Warehouse and Workshop at Gresik

Total Area 2.7 Ha

Number of Employee 97 Person

Status Ownership BANGUN ARTA GROUP

SUPPORTING FACILITIES:

Tug Boat (TB: AWIE 2) and Barge (BG: BSI 1)

Workshop and Steel Fabrication: To support all the civil works particularly in the construction for the limestone processing, loading facilities, and port construction e.g. the crushing machine, roller, conveyor, etc, we are equipped with our own workshop and steel fabrication in Driyorejo, Gresik, East Java.

PARAMETER	UNIT	TEST R	RESULT	TEST METHOD
		PUGER	REMBANG	IESI MEIHOD
1. Total CaO	% wt	55.34	55.31	ASTM C 25 – 11 Section 31
2. Total CaCO3	% wt	99.74	98.69	By Calculation
3. MgO	% wt	0.32	0.40	ASTM C 25 – 11 Section 31
4. MgCO3	% wt	0.67	0.84	By Calculation
5. SiO2	% wt	0.24	0.21	ASTM C 25 – 11 Section 10
6. Fe2O3	% wt	0.14	0.09	ASTM C 1301 – 95 (2014)
7. Al2O3	% wt	0.18	0.14	ASTM C 25 – 11 Section 20

LIMESTONE SPECIFICATION:

Our limestone chemical specification based on CERTIFICATE OF ANALYSIS issued by SUCOFINDO in August 2023 as follow.



LIMESTONE LUMP SIZE

50 – 100 mm

40 - 60 mm

30 - 50 mm

10 - 25 mm



LIMESTONE FINE SIZE

3.00 - 4.50 mm

2.00 – 3.50 mm

1.00 – 2.00 mm



LIMESTONE POWDER SIZE

100 Mesh 200 Mesh

EXISTING PRODUCT:

Our existing product as follow:

- 1. Lump size
- 2. Fine size
- 3. Powder size

section 1.5

2.1. Supply Experience

2.2. Gallery

SECTION

2 OTHERS

CARBIDE INDUSTRY:

- As limestone single supplier to PT. EMDEKI UTAMA, Gresik since 1980's until present.

POWER PLANT:

- Long term contract (10 years period extended 4 years, from 2007 2021) with PT. PLN UIK Tanjung Jati B Unit 1-2.
- Long term contract (10 years period extended 6 years, from 2010 2026) with PT. PLN UIK Tanjung Jati B Unit 3-4.
- Long term contract (6 years period, from 2022 2028) with PT. Cirebon Energi Prasarana (PLTU Cirebon II), Astanajapura, Cirebon.
- As limestone single supplier of PT. TANJUNG POWER INDONESIA, Kalimantan Selatan.

SMELTER:

- As limestone single supplier to PT. SMELTING, affiliate of Mitsubishi Materials Corporation, Gresik since 1990's until present.
- One of the limestone supplier to PT. KRAKATAU POSCO CHEMTECH CALCINATION.
- One of the limestone supplier to PT. KRAKATAU POSCO
- Limestone single supplier of PT. BANGUN ARTA MINERAL

FEED MILL:

- One of the major limestone supplier to PT. SREEYA SEWU INDONESIA,
- One of limestone supplier to PT. JAPFA COMFEED.

CEMENT INDUSTRY:

- As limestone single supplier to PT. SEMEN BOSOWA BANYUWANGI (producer of Semen Bosowa),
- As limestone single supplier to PT. INDOCEMENT TUNGGAL PERKASA (producer of Semen Indocement)
- One of the limestone supplier to PT. CEMINDO GEMILANG (producer of Semen Merah Putih).
- As limestone single supplier to PT. SEMERU SURYA SEMENT at Kalimantan.
- One of the limestone supplier to PT. SEMEN INDONESIA, Plant Rembang Central of Java OUR SUPPLY EXPERIENCE:

We enclose our supply experience for your consideration.

SECTION

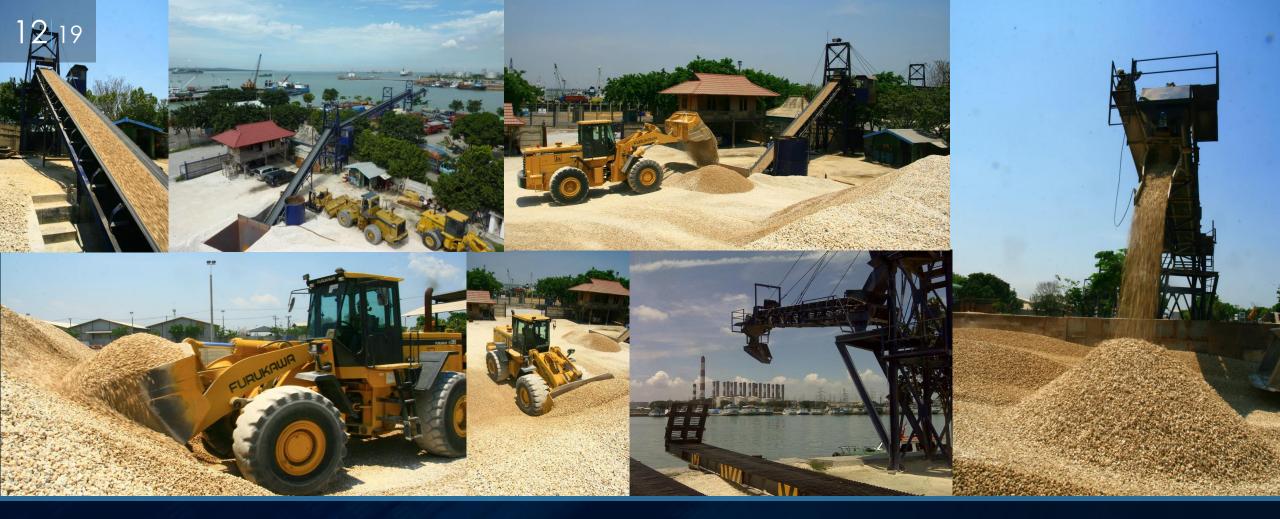


Limestone quarry at Puger, Jember, East Java.

section 2



Limestone quarry at Tegal Dowo, Rembang, Central Java.



Loading port and stockpile area at Gresik, East Java.



Loading port and stockpile area at Sluke, Rembang, Central Java.



Unloading activity at PT. PLN Tanjung Jati B Unit 1-2 and Unit 3-4.

BANGUN ARTA GROUP















PT. PERTAMA MINA SUTRA PERKASA



PT. BANGUN ARTA KENCANA







Thank You

BANGUN ARTA GROUP

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