



# PT BUKIT ASAM Tbk Corporate Presentation 9M 2019

# Outline

Introduction
 9M 2019 Update
 Company Overview

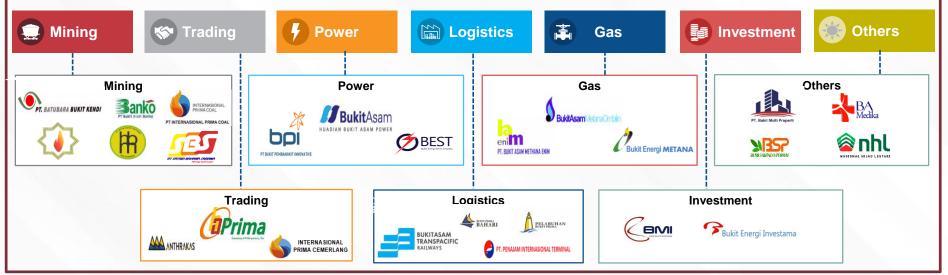
# 1. Introduction





PT Indonesia Asahan Aluminium (Persero) memiliki ~65,93% of total shares

The Subsidiaries and Indirect Subsidiaries



PTBA continues to diversify its source of revenues – The Company's core coal mining business is supported by the development of other businesses in power generation, logistic, coal beneficiation, investment and others.

This year, PTBA began to enter the property and construction sector through the establishment of a subsidiary of PT Bukit Multi Properti.



# **Key Milestones**

Coal Mine in Ombilin, West Sumatera, started operations

1919

1876

1950

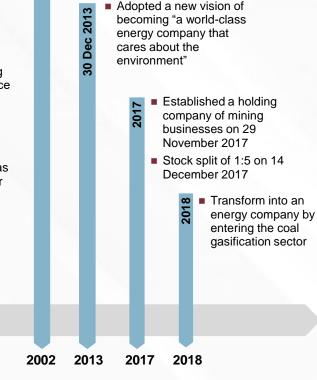


1981

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- During the Dutch colonial period, the first open-pit at Airlaya mine, in Tanjung Enim, South Sumatera started operations
  - The company changed into an Indonesian state owned company which was called "PN Tambang Arang Bukit Asam" ("TABA"). PN is the abbreviation for Perusahaan Negara, which means "State Company"
- PN TABA was converted into a 23 Dec 2002 limited corporation and its name changed to PT Tambang Batubara Bukit Asam (PTBA). code PTBA This date is officially considered as the base of the commemoration of the company's anniversary 30 Dec 2013 Another state owned coal company, "Perusahaan Umum Tambang batubara" merged with PT Tambang Batubara Bukit Asam ("PTBA"). Since then, PTBA became the only state owned coal mining in Indonesia - 1995 From 1991 to 1995, on the behalf of the Indonesian government, PTBA acted as 991 the domestic coal regulator for Coal Contract of Works ("CCoW")

PTBA was publicly listed on the Jakarta Stock Exchange with 35% of shares held by the public. It traded with the initial stock price of IDR575 under the code PTBA

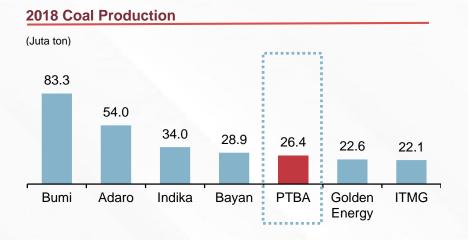


PTBA is Indonesia's Oldest and Most Experienced Coal Producer

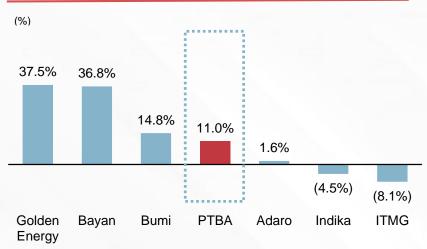
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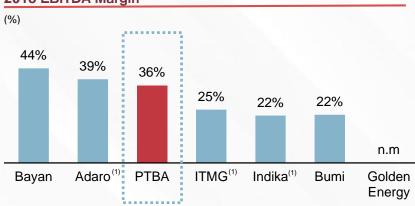
1990 1991-1995

# **PTBA** among peers

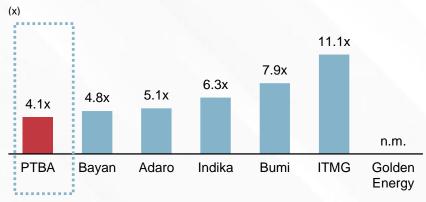


#### 2015 - 2018 Production CAGR





# 2018 Weighted Average Stripping Ratio



Source: Internal Analysis. (1) Adjusted EBITDA.

PTBA is one of the fastest growing and lowest cost coal producers in indonesia

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# 2. 9M 2019 Update

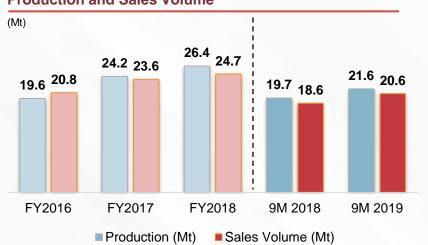


# **Key Performance Highlights**

	FY2019 E	9M 2019	9M 2018	YoY (% change)
Sales volume (Mt)	28.4	20.6	18.6	10.7%
Production (Mt)	27.3	21.6	19.7	9.6%
Railway Capacity (Mt)	25.3	17.8	17.0	4.7%
Revenue (IDR TN)	n.a.	16.3	16.0	1.4%
Net Profit (IDR TN)*	n.a.	3.1	3,9	-20.5%
Weighted Average Selling Price (IDR/t)	n.a.	775.675	841.655	-7.8%
Stripping Ratio (x)	4.8	4.6	4.1	12.2%

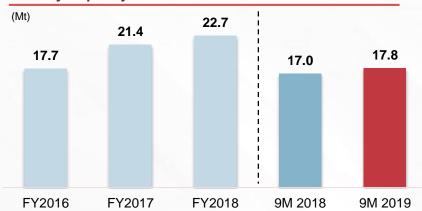
Note: \*net profit after minority interest

# **Key Operational Highlights**



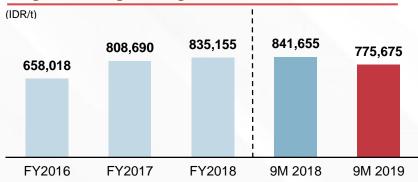
#### **Production and Sales Volume**





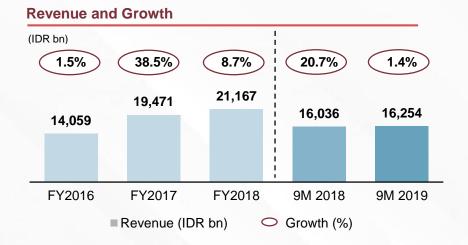
# 4.9 4.1 4.1 4.6 3.6 4.1 4.1 4.6 FY2016 FY2017 FY2018 9M 2018 9M 2019

## Weighted Average Selling Price

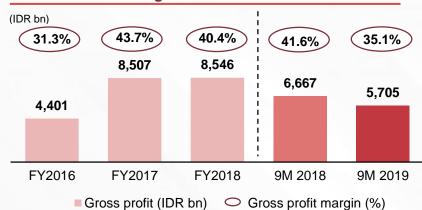


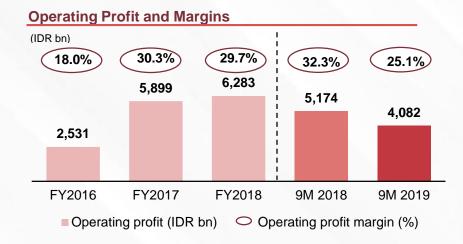
# PTBA's 9M-2019 achievement is still on track

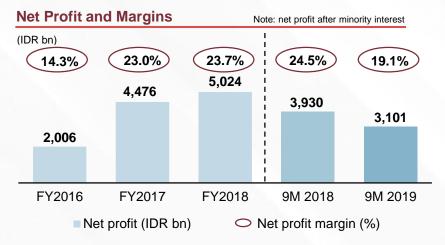
# **Key Financial Highlights**



#### **Gross Profit and Margins**





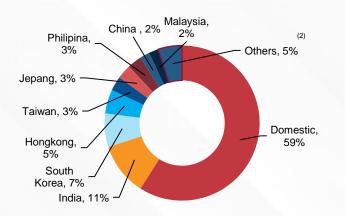


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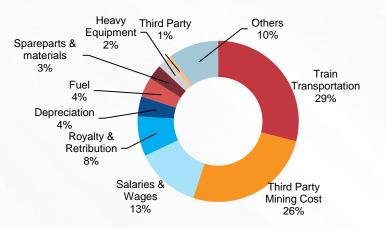
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# Key Financial Highlights (Cont.)

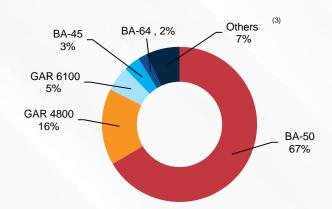
## Sales Breakdown by Country<sup>(1)</sup>



#### **Cost Breakdown**



## Sales Breakdown by Quality<sup>(1)</sup>



## Total Cash Cost (FOB) (4)

Cash cost (IDR '000/t)	9M2018	9M2019	% Peningkatan (Penurunan)
Total	561	572	2%

(1) Breakdown based on sales distribution per ton.

(2) Others include Thailand, Sri Lanka, Vietnam, Cambodia, Australia, Pakistan.

(3) Others include SEMI-ANS, ANS, GAR 5800, GAR 6700, GAR 4700-IPC, GAR 4600-IPC, BA-55.

(4) Total Cash Cost include COGS, G&A, Selling Expenses, Inventory and Royalty.

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# 3. Company Overview



# **Company Overview**

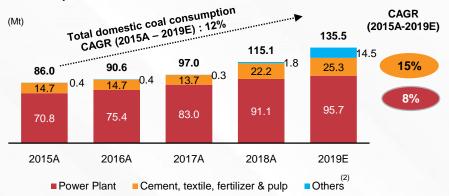


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# **Captive Market for Domestic Market**

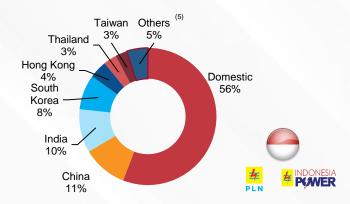
# Domestic coal consumption expected to grow at ~12% (1)

 Overall coal domestic consumptions is expected to grow at 12%, largely driven by demand from power plants and Cement, textile, fertilizer & pulp industry



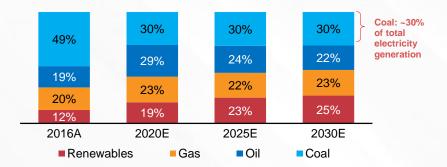
## PTBA's sales breakdown per country FY 2018<sup>(4)</sup>

Given its strong relationship with PLN and abundant reserves (>100 years' reserve life), PTBA was the highest coal DMO supplier company in 2018



## Coal remains the key source of Indonesia's energy over time<sup>(3)</sup>

- Indonesia's energy mix is expected to undergo a transformation over the next decade that would result in more coal being consumed<sup>(1)</sup>
- Indonesia plans to increase power generation by 35 GW Program, of which 20GW is expected to be generated using coal<sup>(1)</sup>



#### Note:

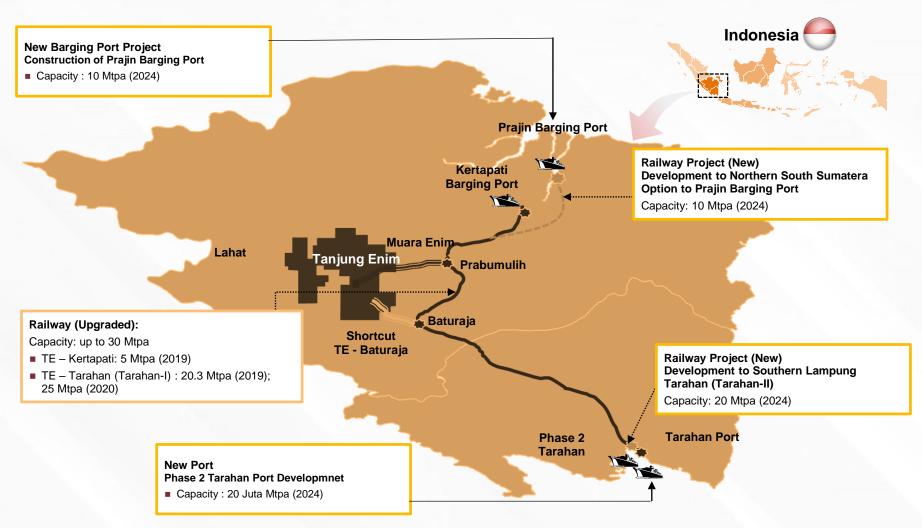
- (1) Directorate General of Mineral and Coal, Ministry of Energy and Mineral Resources
- (2) Others include Metallurgy, Smelter and Briquette industries.
- (3) 2020E 2030E forecasted electricity generation composition as reported by the Indonesia Energy Statistics (World Bank, Indonesia Energy Statistics). 2016A data based on BMI.
- (4) Breakdown based on sales distribution per country in tons FY2018
- (5) Others include Cambodia, Japan, Vietnam, Malaysia, Philippines, Pakistan

Significant Coal Sales Exposure to Indonesia Market and Benefiting The Most from Growth in Domestic Coal Demand

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# **Expanding Railway Capacity and New Ports**



The Tanjung Enim Mine (27 Mtpa existing production capacity) and Tarahan Port (largest coal terminal in Sumatera, accommodating "Capesize" bulk carrier vessels of up to 210,000 DWT) are 100% owned and operated by PTBA

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# Expanding Railway Capacity and New Ports (Cont.)

#### Optimisation of Railway Capacity and Future Expansion Projects

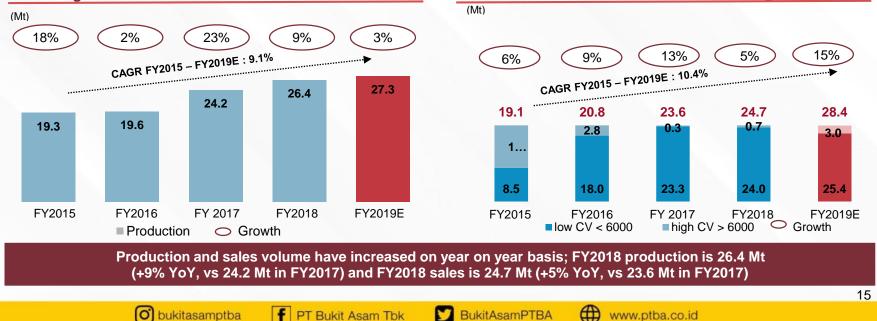
	Existing capacity	Estimated capacity upgrade	
New railway projects			
Tanjung Enim – Prajin	■ n.a.	<ul> <li>10 Mtpa (2024)</li> </ul>	
Tarahan Second Line	n.a.	20 Mtpa (2024)	
Railway upgrades			
Tanjung Enim – Kertapati	<ul> <li>3.7 Mtpa</li> </ul>	■ 5 Mtpa (2019)	
Tanjung Enim – Tarahan	19.4 Mtpa	<ul><li>20.3 Mtpa (2019)</li><li>25 Mtpa (2020)</li></ul>	

**Increasing Production** 

#### **Increasing Railway Capacity** (Mt) 21% 12% 7% 12% 6% CAGR FY2015 - FY2019E : 12.5% ..... 25.3 ..... 22.7 21.4 17.7 15.8 FY2015 FY2016 FY 2017 FY2018 FY2019E Railway Capacity Growth

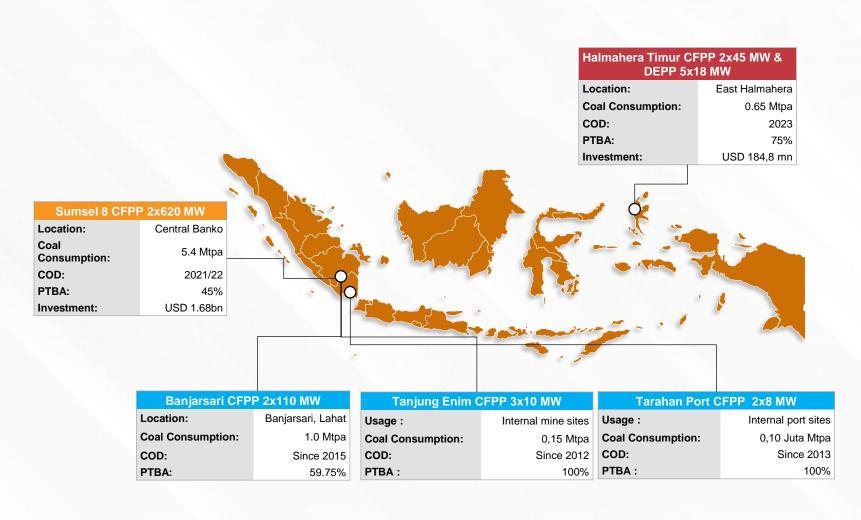
Management expects the optimisation of existing railway capacity to result in a better outlook in FY2019 onwards

#### **Increasing Sales Volume**



# **Development Projects – Power Plants**

Total Power Plants ~ 1,700 MW



Legend:

Tender / Feasibility Study Process

Construction Operated

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# **Development Projects – Coal to Chemical**

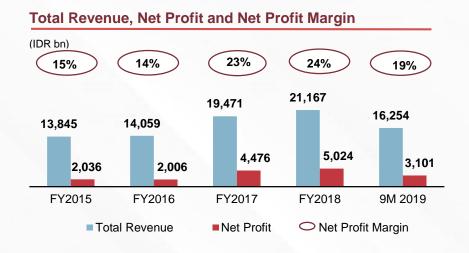


# **Coal to Chemical Tanjung Enim Mine**

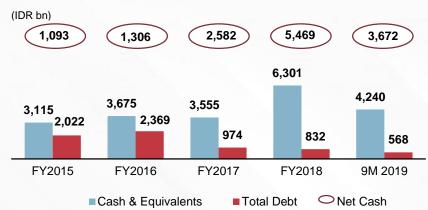


www.ptba.co.id

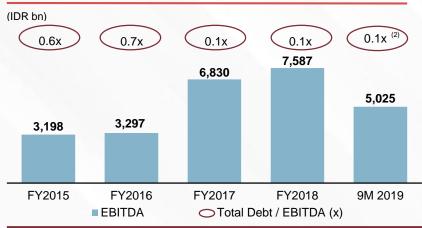
# **Financial Strength and High Dividend Payout Ratio**



#### Minimal Debt <sup>(1)</sup> with Overall Net Cash Position



## EBITDA and Total Debt <sup>(1)</sup>/ EBITDA Ratio



# Significant improvement in operating margins driven by favourable transportation and increasing the portion of inhouse mining contractor

(1) Total debt includes bank borrowings and finance lease obligations.

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(2) Total debt / EBITDA Annualized

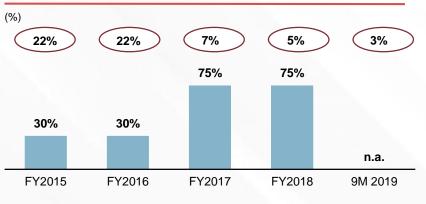
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Low Leverage<sup>(1)</sup> with Min. 30% Dividend Payout Ratio Over The Last Few Years



Dividend Payout Ratio O Total Debt/Equity

#### Strong balance sheet with low net gearing and good cash flows





#### **Disclaimer:**

This presentation contains forward-looking statements based on assumptions and forecasts made by PT Bukit Asam Tbk management. Statements that are not historical facts, including statements about our beliefs and expectations, are forward-looking statements. These statements are based on current plans, estimates and projections, and speak only as of the date they are made. We undertake no obligation to update any of them in light of new information or future events.

These forward-looking statements involve inherent risks and are subject to a number of uncertainties, including trends in demand and prices for coal` generally and for our products in particular, the success of our mining activities, both alone and with our partners, the changes in coal industry regulation, the availability of funds for planned expansion efforts, as well as other factors. We caution you that these and a number of other known and unknown risks, uncertainties and other factors could cause actual future results or outcomes to differ materially from those expressed in any forward-looking statement.