



# Company Update

## PT ABM Investama Tbk

Aug 2018

**Creating a Solid Platform for Sustainable Growth**

Menciptakan Platform yang Solid untuk Pertumbuhan yang Berkelanjutan





01

02

03

04

05

**Industry  
Review**

**2017  
Achievements**

**Company  
Overview**

**Operational  
Review**

**Financial  
Review**

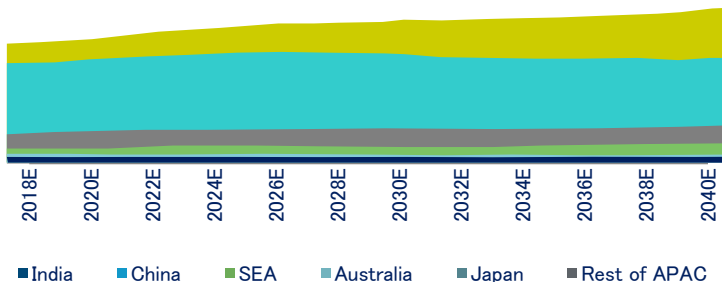


# Coal Market Review

## Thermal coal market review

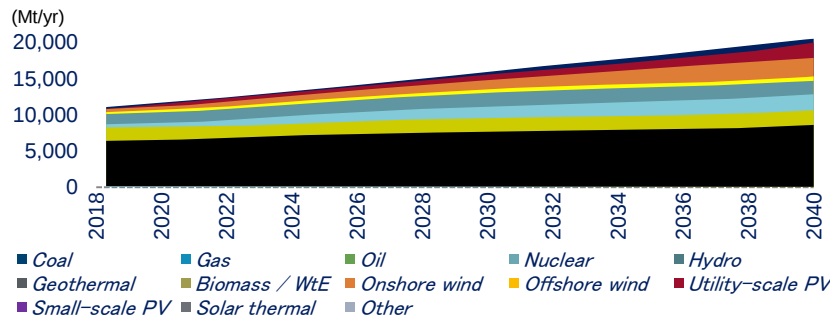
- Industrialization and Urbanization are the main factors in the increase of thermal coal demand
- According to Bloomberg's New Energy Outlook, India will increase its power plant capacity by 258 GW in the next 25 years, and for the coal fired power plant will increase by 3 times in 2040
- As for Asia Pacific, the total increase of power plant reaches 700GW during 2016-2040 with the electricity consumption of 8,400 TWh/year
- This trend is expected to continue, especially in China and India those are continuously increasing its energy consumption

## Thermal coal consumption growth in Asia



Source: Bloomberg New Energy Finance

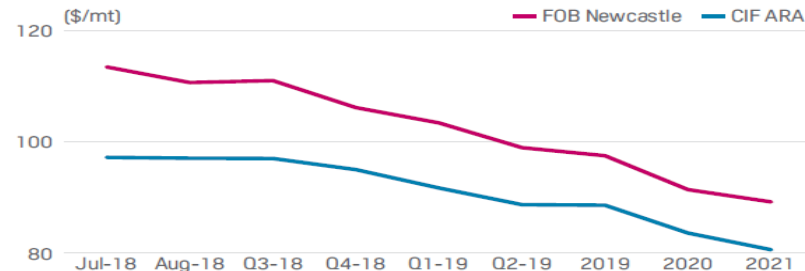
## Coal as the biggest source of energy for power plants in Asia



Source: Bloomberg New Energy Finance

## Coal price projection remains stable in the future

### PLATTS FORWARD CURVE COAL, JUNE 15



Graph created using Platts Forward Curve – Coal data.

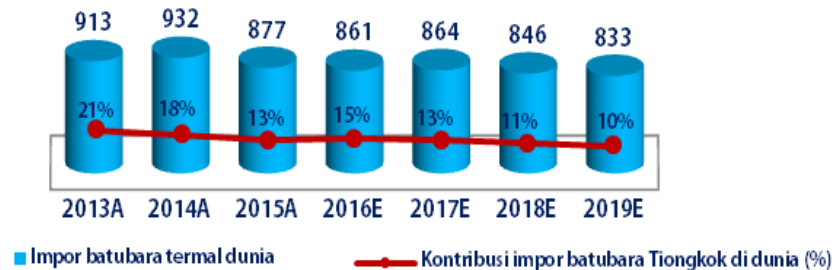


# China Coal Market

## China

- China is still the biggest coal consumer in both Asia and the world
- During 2017 China reduced its domestic coal production in order to boost the coal price into a higher level and help the Chinese coal companies who are in the situation of financial difficulties
- Coal is still being the option of energy source for power plant due to its low price

## China remains the biggest coal buyer

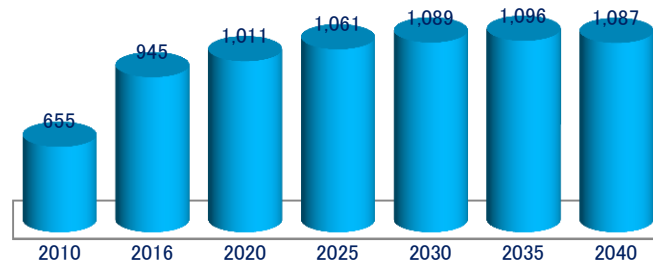


Source: Broker research

## Newcastle Index (USD/Ton)



## Coal fired power plant capacity in China (GW)



Source: International Energy Agency

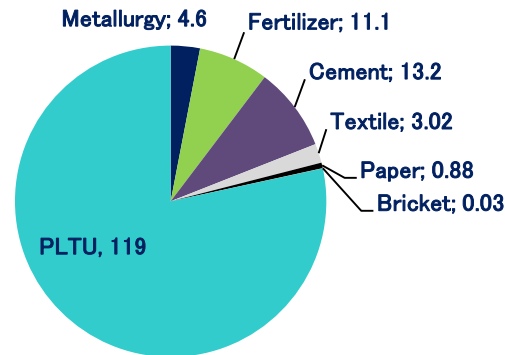


# Domestic Coal Market

## Domestic Market

- Indonesian economic growth in 2017 is 5.07%, the highest since the last 3 years, even higher than the 2016 and 2015 achievements which are 5.03% and 4.79%
- Indonesia's biggest coal market is coal-fired power plant. This economic growth is also supported by the government plan in increasing the electrification ratio to 100% in 2025 from 94.83% in 2017
- Domestic coal demand will continuously increase in line with the completion of coal-fired power plants which are currently in construction stage

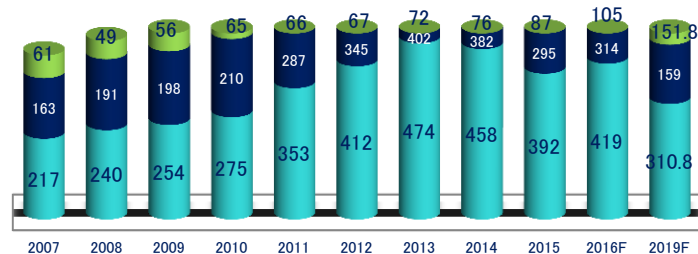
## 2019 Domestic Demand (million Ton)



## Indonesian Energy Mix

|           | 2011 | 2035 |
|-----------|------|------|
| Oil       | 50%  | 29%  |
| Coal      | 24%  | 36%  |
| Gas       | 20%  | 19%  |
| Renewable | 6%   | 16%  |

## Production, consumption and export of Indonesian coal (million Ton)



Source: Indonesia Energy Outlook – National Energy Board

■ Production ■ Export ■ Domestic



# ABM main focus in 2018 onwards

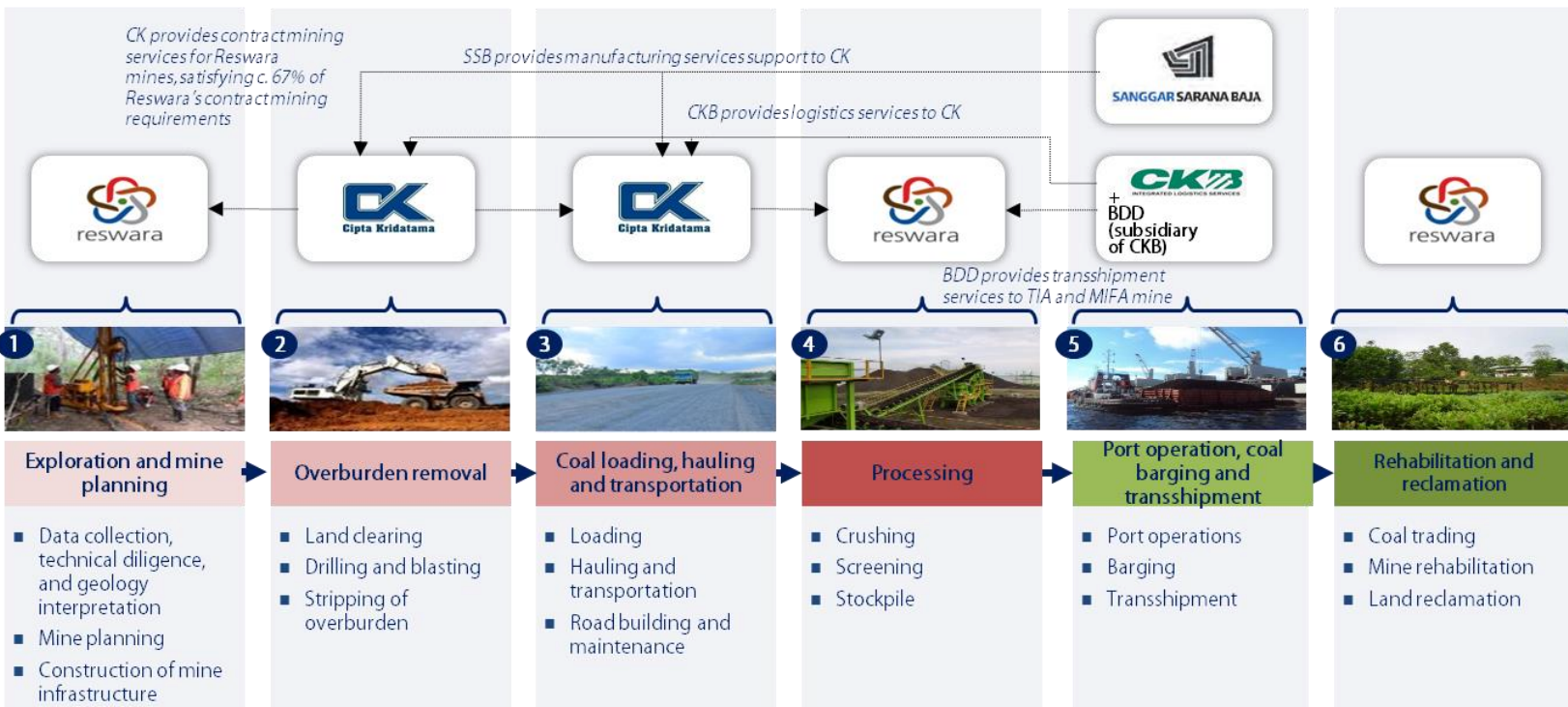
- After recent couple of years ABM had sought to diversify into the electricity sector, in 2017 ABM realigned its orientation towards its core business which is coal mining and trading.
- In line with the issuance of the Global Bond in 2017 to strengthen its funding structure, ABM has planned to acquire a new mine to increase and renew its coal production capabilities.





# ABM Group Synergy - Focusing in Coal

## ABM Group Synergy





# Commitment to the Environment

## Rehabilitation and reclamation





01

02

03

04

05

**Industry  
Review**

**2017  
Achievements**

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Overview**

**Operational  
Review**

**Financial  
Review**



# 2017 Achievements



Global Bond Issuance  
August 2017

Sewatama Debt Restructuring

May 2017



Revenue (US\$)

2016 2017

590.7M 690.7M

16.9%

Gross Profit (US\$)

2016 2017

127.9M 151.4M

18.4%



EBITDA (US\$)

2016 2017

166.0M 166.8M

0.5%



Operating Profit (US\$)

2016 2017

42.3M 54.9M

29.8%



Cash Balance (US\$)

2016 2017

92.2M 140.7M

52.6%



Liability (US\$)

2016 2017

914.0M 880.4M

3.6%



01

02

03

04

05

**Industry  
Review**

**2017  
Achievements**

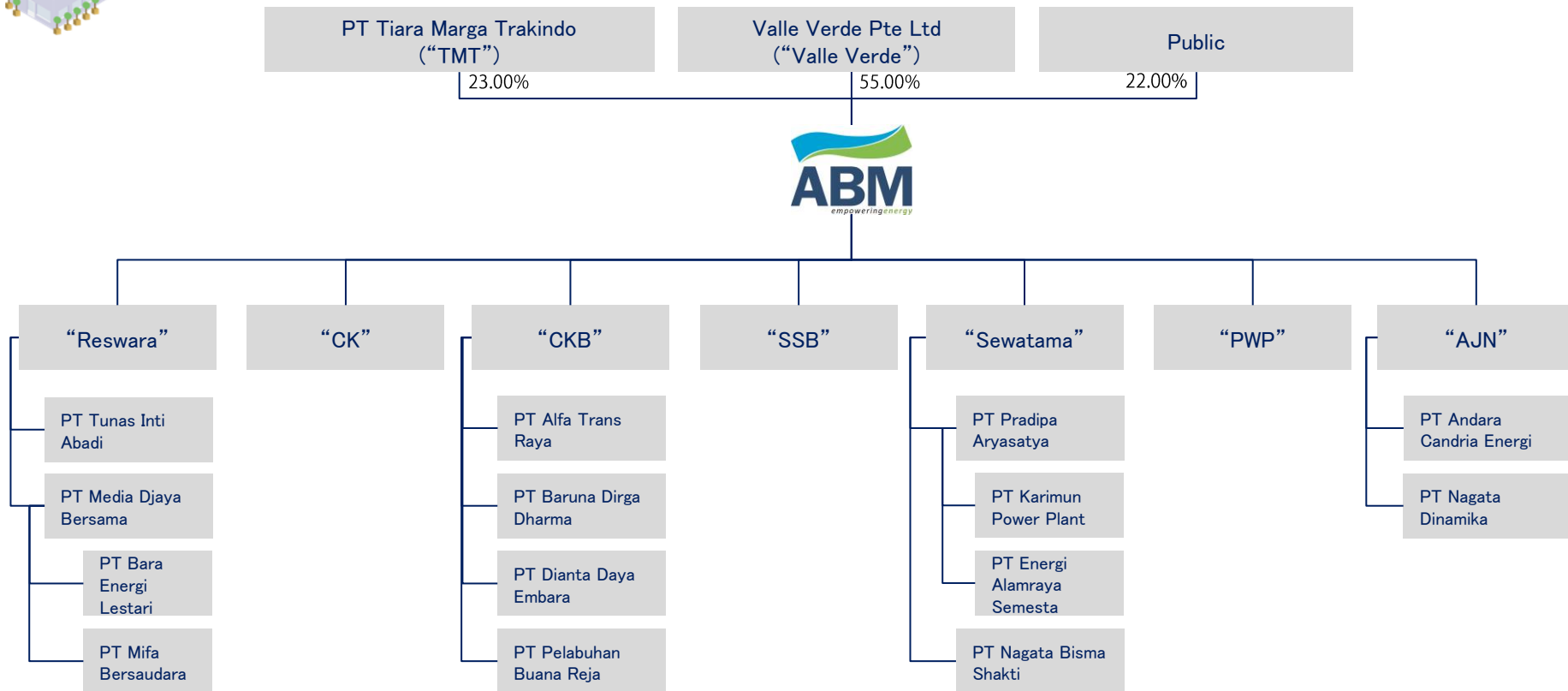
**Company  
Overview**

**Operational  
Review**

**Financial  
Review**



# ABM Group Corporate Structure





# Company Overview



## Coal Mining



- Established 2010
- 7,714 Ha concession area under 3 IUPs
- Estimated coal reserves and resources of 281 and 410 million tons
- Calorific value (GAR) : 3,400 dan 4,200
- Employee count : 503



## Mining Contractor



- Established 1997
- Fleet of 652 heavy equipments serving 11 customers
- One of the leading mining contractors in Indonesia
- Provides full end-to-end "pit to port" mining contractor services
- Employee count : 3,309



SANGGAR SARANA BAJA

## Engineering and Manufacturing



- Established 1977
- 4 manufacturing workshops & 10 site service locations
- Customers mainly in mining, oil and gas, petrochemical and power sectors
- Employee count : 1,461



## Integrated Logistic



- Established 1997
- Provides coal logistics, freight forwarding and project logistics
- 52 branches in 40 cities and 22 provinces
- Employee count : 960

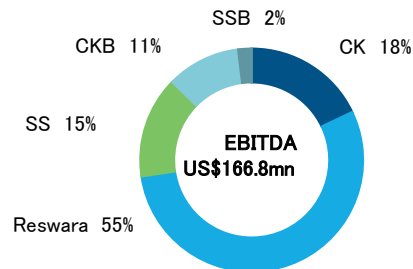
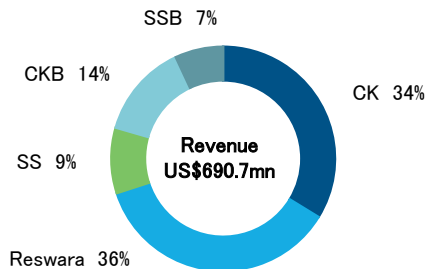


## Electric Power - Solution



- Established 1992
- Total capacity of >1000 MW
- Main customers are PLN and the companies in mining, oil and gas and manufacturing sectors
- 2 operational IPPs of 15 MW dan 110 MW
- Employee count : 1,289

## Contribution to Revenue and EBITDA in 2017





# Main Customers



## Coal Mining



## Mining Contractor



## Engineering and Manufacturing



## Integrated Logistic



## Electric Power Solution





# ABM Group Coverage



>7,600 Employees  
27 Provinces



3 Concessions  
2 Provinces



52 Branches  
22 Provinces



SANGGAR SARANA BAJA

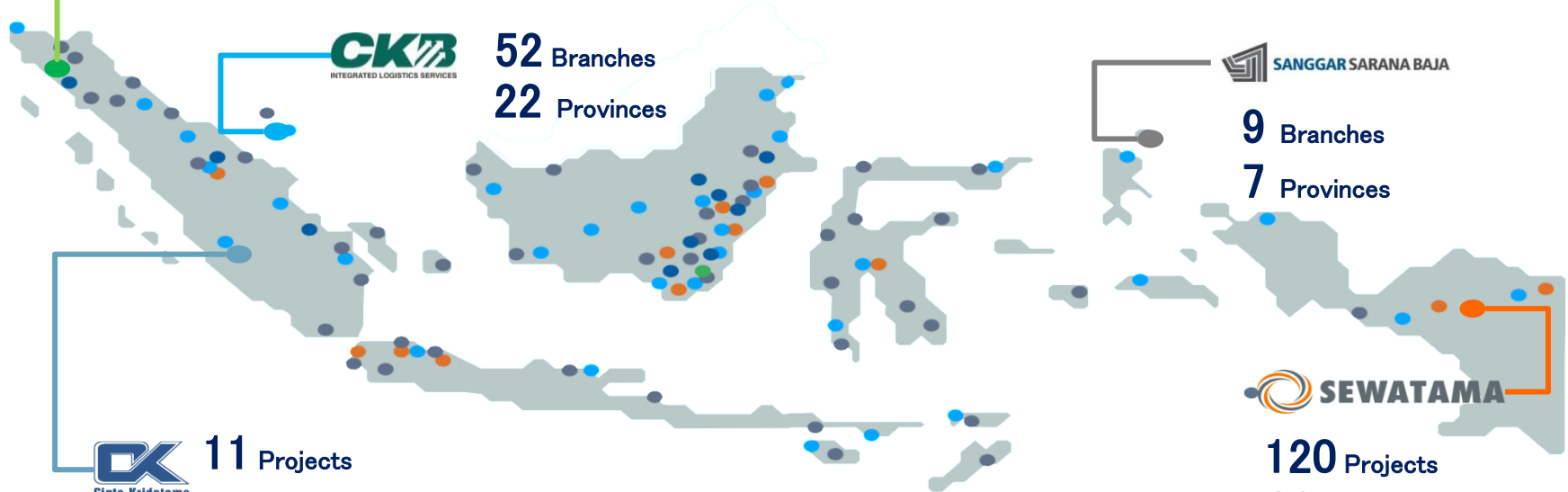
9 Branches  
7 Provinces



11 Projects  
5 Provinces



120 Projects  
22 Provinces





01

02

03

04

05

**Industry  
Review**

**2017  
Achievements**

**Company  
Overview**

**Operational  
Review**

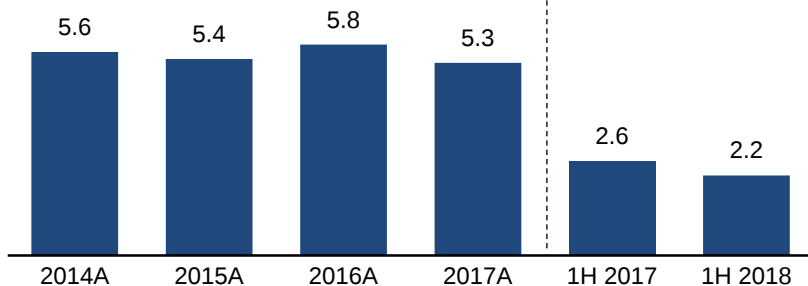
**Financial  
Review**



# Coal Mining | TIA

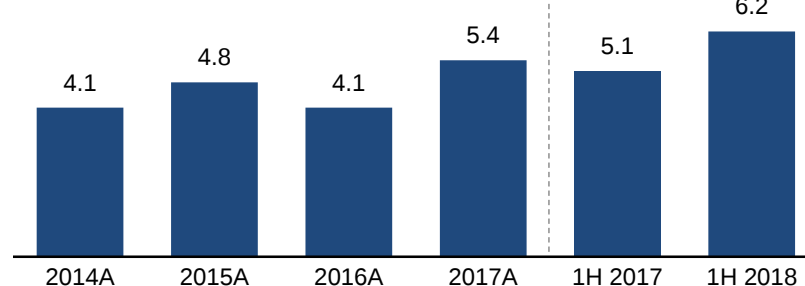
## Coal Production

(mt)



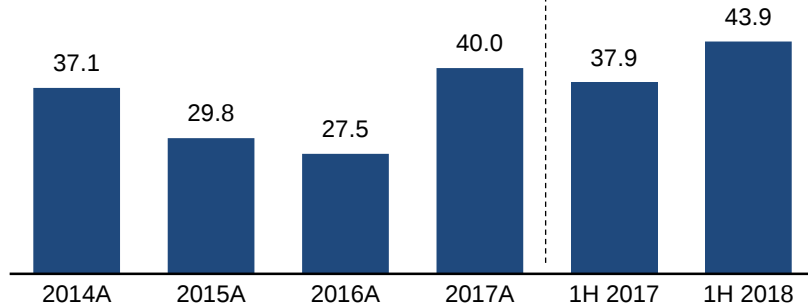
## Average Strip Ratio

(x)



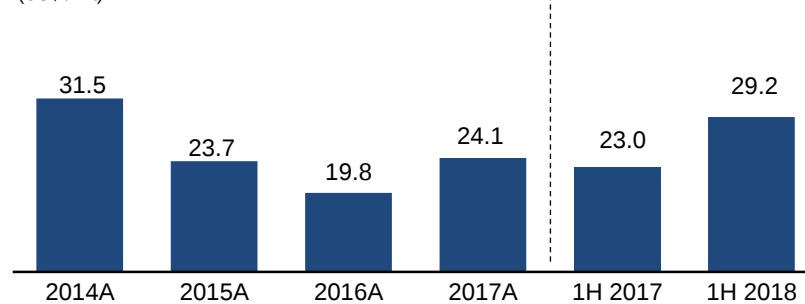
## ASP

(US\$ / mt)



## Average Cash Cost

(US\$ / mt)

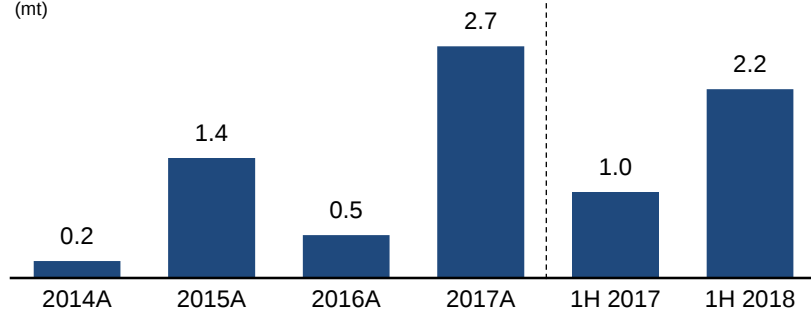




# Coal Mining | MIFA

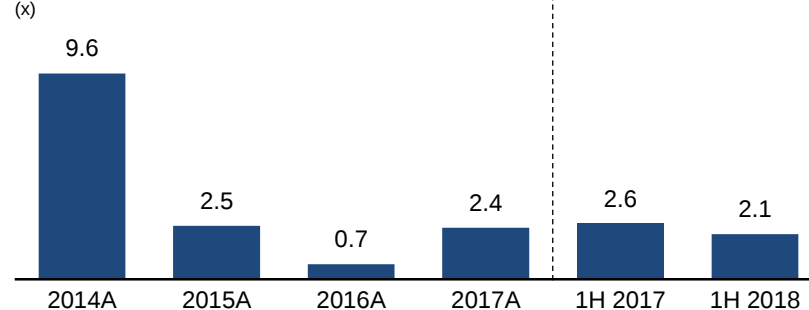
## Coal Production

(mt)



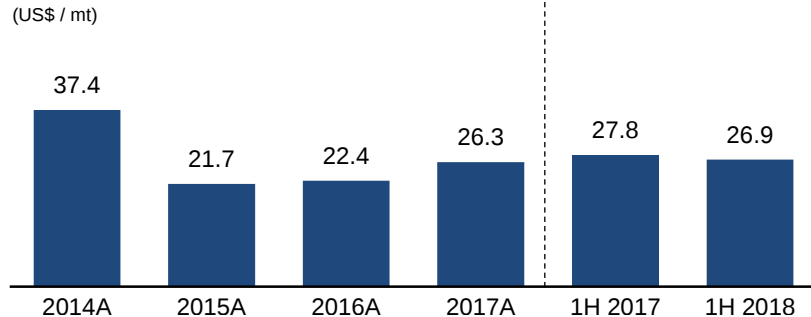
## Average Strip Ratio

(x)



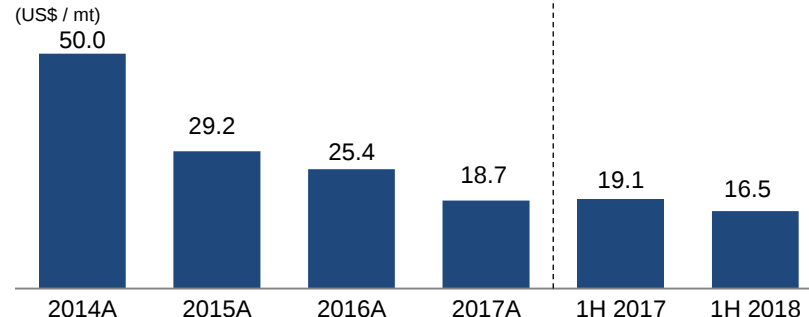
## ASP

(US\$ / mt)



## Average Cash Cost

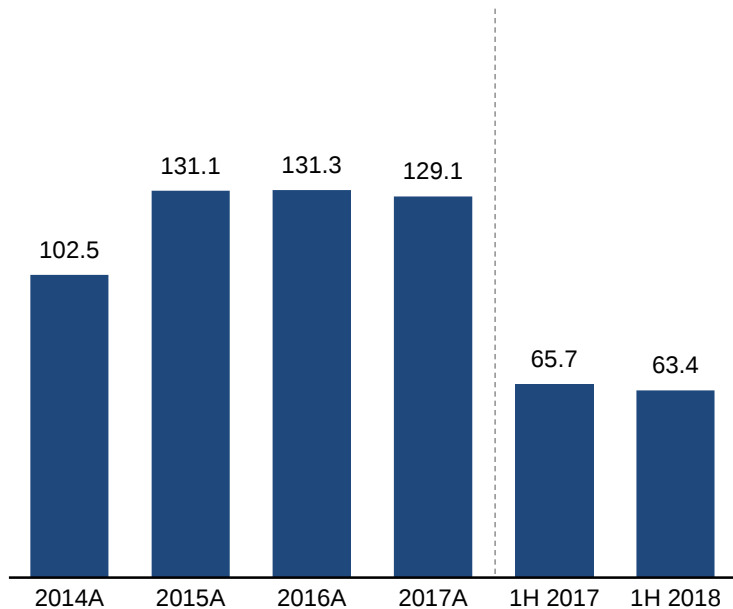
(US\$ / mt)



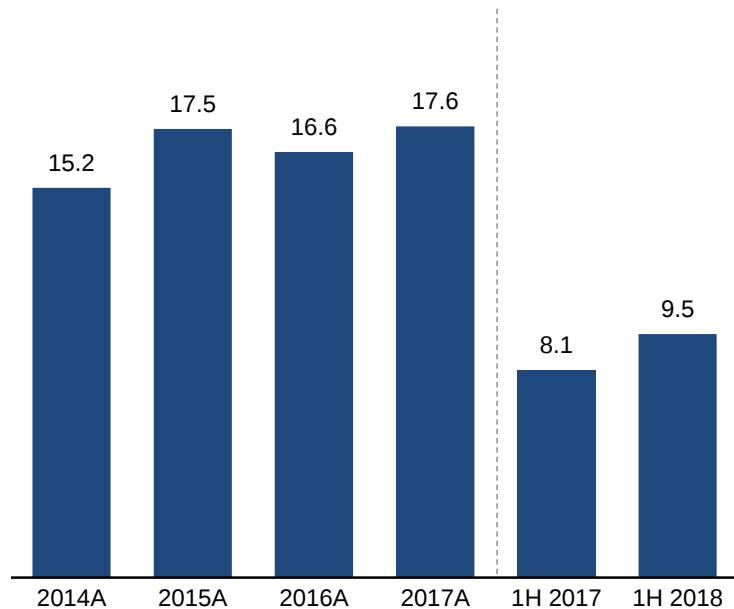


# Mining Contractor | CK

Overburden Removal (mn bcm)



Coal Production (mn ton)





01

02

03

04

05

**Industry  
Review**

**2017  
Achievements**

**Company  
Overview**

**Operational  
Review**

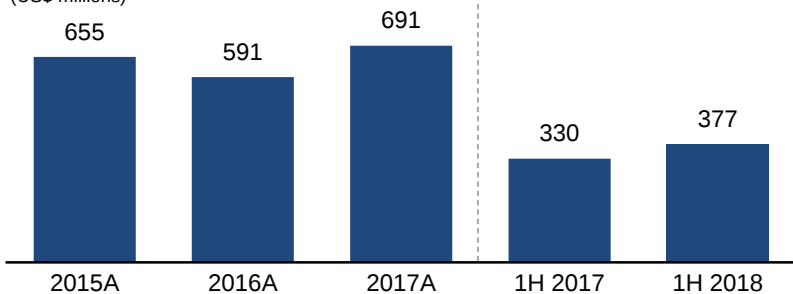
**Financial  
Review**



# Financial Results

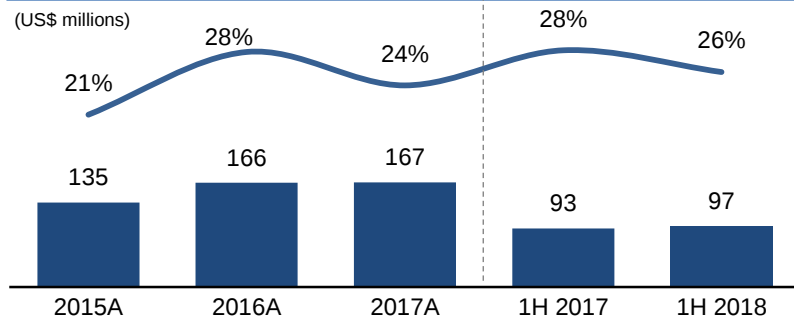
## Revenue

(US\$ millions)



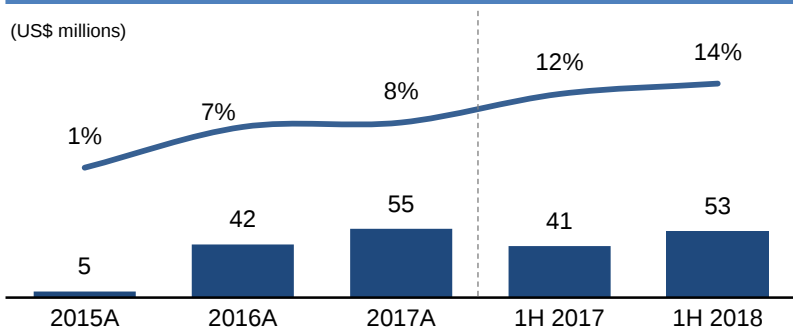
## EBITDA and EBITDA margin

(US\$ millions)



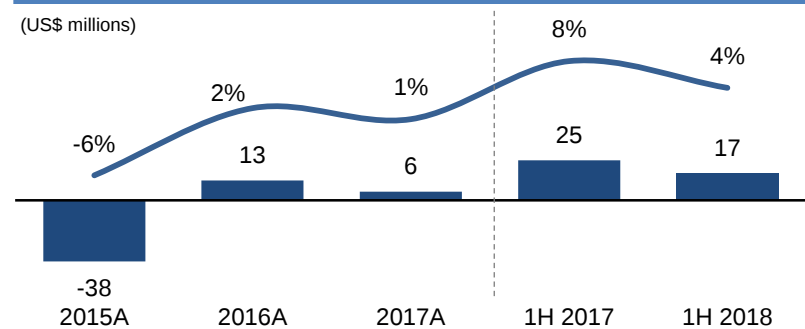
## Operating Profit and Operating Profit Margin

(US\$ millions)



## Net Profit and Net Profit Margin

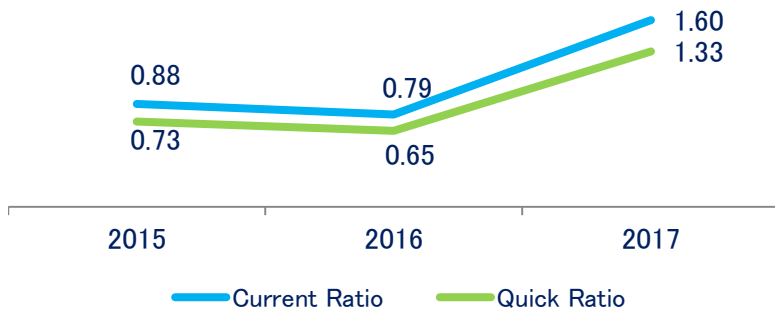
(US\$ millions)



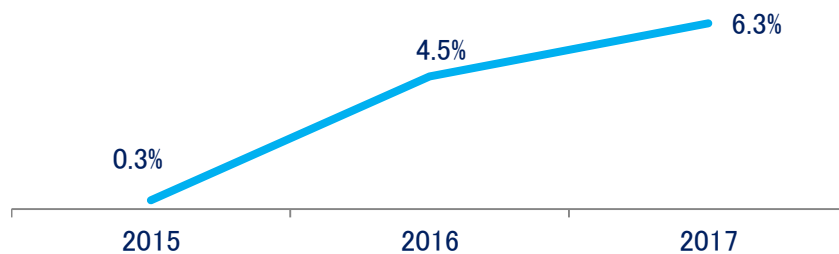


# Financial Ratios

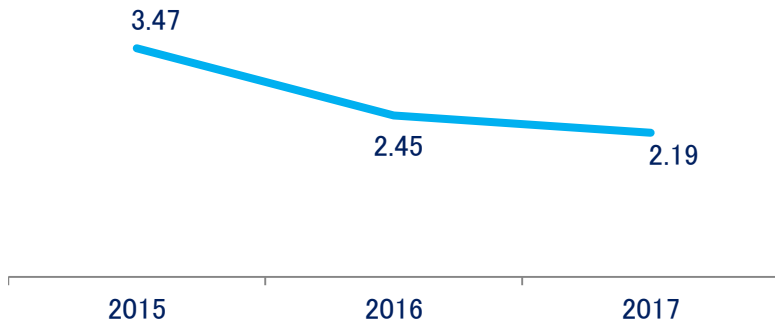
## Liquidity Ratios



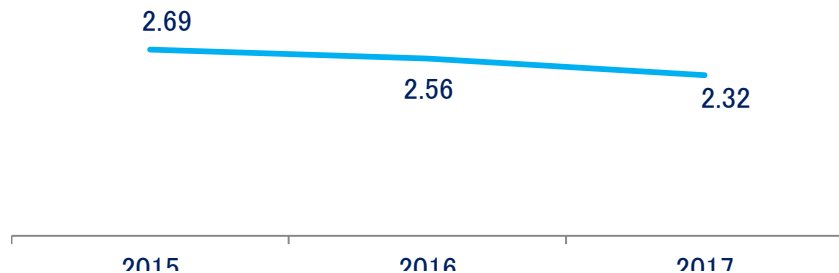
## Return on Capital Employed (ROCE)



## Net Debt to EBITDA



## Net Debt to Equity





# Creating a Solid Platform for Sustainable Growth

Menciptakan Platform yang Solid untuk Pertumbuhan yang Berkelanjutan

# Thank You