



## PT Delta Dunia Makmur Tbk.

Nine Months 2017 Results

November 2017

## Industry update

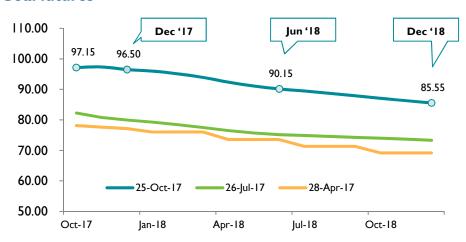


## Coal price trend in 2017



Source: Platts' FOB Newcastle 6,300 GAR

### **Coal futures**



Source: www.barchart.com ICE Newcastle futures

## **Regional Supply and Demand**

## <u>Indonesia</u>

- Supply disruptions from Indonesia in 2017 due to heavy rainfall
- Indonesia increased its Domestic Market Obligation to approximately 26% for 2017.
- In July 2017, Indonesia's planned coal production was increased to 478MT.

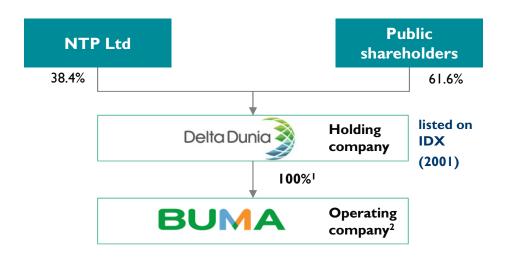
### China

- China cutting its 2017 coal production capacity benefited Indonesia as China's biggest source of coal imports
- Healthy power and steel demand has driven a strong coal demand in 2017
- Surge in domestic demand due to seasonal peak (i.e. high temperature summer and upcoming winter).
- China tries to maintain coal supply, demand, and prices, to balance the interest of both the miners and power producer.

## General overview



## **Ownership structure**



## Financial metrics (US\$M)

Financial year	2012	2013	2014	2015	2016	9M 16	9M 17
Revenue	843	695	607	566	611	418	558
Revenue ex. fuel	740	635	583	551	584	401	534
EBITDA	238	188	186	186	217	140	207
% margin³	32.1%	29.7%	32.0%	33.8%	37.1%	34.8%	38.8%
Net debt	885	674	633	568	497	445	495

#### PT Delta Dunia Makmur Tbk.

- Established in 1990, listed in IDX as DOID in 2001.
- ► TPG, GIC, CIC and Northstar, together as Northstar Tambang Persada Ltd. own 38.4% with remainder owned by public shareholders
- Holding company of PT Bukit Makmur Mandiri Utama ("BUMA"), one of the leading coal mining services contractor in Indonesia
- BUMA, acquired in 2009, is the primary operating of DOID

#### PT Bukit Makmur Mandiri Utama

- Established in 1998, and wholly owned by PT Delta Dunia Makmur (DOID) since 2009
- Strong #2 mining contractor in Indonesia with c.20% market share
- Customers include largest and lowest cost coal producers in Indonesia with average contract length of 5 years
- ▶ Secured long-term, life of mine contracted volume
- c.2,400 high quality equipment from Komatsu, Caterpillar, Hitachi, Volvo, Scania and Mercedes
- c.10,700 employees

#### Notes:

- Full ownership less one share
- All current debt is at BUMA level
- Calculated as EBITDA divided by revenue ex. fuel

3

# **Existing contracts**





No	Customers	Period
I	Adaro (Paringin) 1)	2009-20221)
2	Kideco	2004-2019
3	Berau Coal (Lati) 1)	2012-20251)
4	Berau Coal – Hauling (Suaran)	2003-2018
5	Berau Coal (Binungan)	2003-2020
6	Sungai Danau Jaya ( SDJ) 1)	2015-20231)
7	Tadjahan Antang Mineral (TAM) 1)	2015-20241)
8	Angsana Jaya Energi (AJE)	2016-2018
9	Pada Idi	2017 - 2027

## **BUMA** is deeply entrenched with its customers















## The contracts

- Long-term contract
- Secured volume
- Market-linked tier pricing

Contribution to	C
<b>BUMA</b> revenue	3
(%) <sup>2)</sup>	















Years of
relationship

18 years

14 years

12 years

l year

I year

**NEW** 

**NEW** 

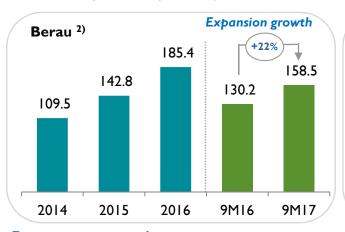
<sup>1)</sup> Life of mine contract

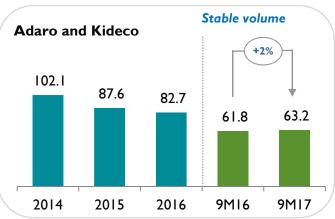
<sup>2)</sup> Based on FY2016 Revenues

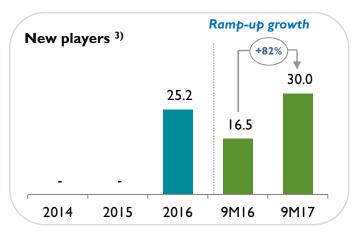
## Extensive expansion



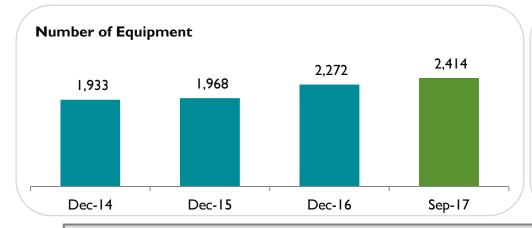
## Volume expansion (MBCM) 1)

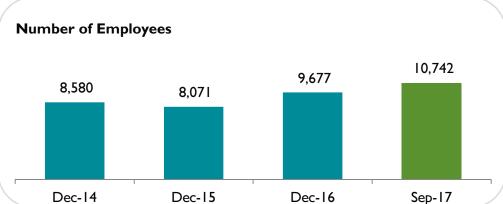






## **Resources expansion**





- Significant expansion by contracts
- ▶ Timely fulfillment of resources needed to support expansion
- Limited availability of equipment and skilled workers in the current market
- Challenging ramp-up

#### Motos

- Presented in terms of million bcm of overburden removal volume
- <sup>2</sup> Includes Lati and Binungan pits
- <sup>3</sup> Includes Geo Energy group and TAM, and going forward, Petro Energy as well

# Key consolidated results



HIGHLIGHTS OF CONSOLIDATED RESULTS						
(in US\$ mn unless otherwise stated)						
Volume	9M17	9M16	YoY			
OB Removal (mbcm)	257.6	214.9	20%			
Coal (mt)	30.6	24.8	23%			
Profitability	9M17	9M16	YoY			
Revenues	558	418	34%			
EBITDA	207	140	48%			
EBITDA Margin 4)	38.8%	34.8%	4.0%			
Operating Profit	127	69	85%			
Operating Margin 4)	23.8%	17.2%	6.7%			
Net Profit	31	25	24%			
Recurring profit	64	23	183%			
EPS (in Rp)	Rp 50	Rp 41	22%			
Cash Flows	9M17	9M16	YoY			
Capital Expenditure 5)	116	34	243%			
Operating Cash Flow	167	182	-8%			
Free Cash Flow 3)	51	151	-66%			
Balance Sheet	Sep-I7	Dec-16	Δ			
Cash Position 1)	97	96	2			
Net Debt 2)	495	497	(2)			

HIGHLIGHTS OF QUARTERLY RESULTS							
	(in US\$ r	nn unles	otherwi	se statec	1)		
Volume	QI 16	Q2 16	Q3 16	Q4 16	QI 17	Q2 17	Q3 17
OB Removal (mbcm)	61.2	71.9	81.8	84.9	83.2	83.1	91.3
Coal (mt)	7.8	7.7	9.3	10.3	10.2	9.9	10.5
Financials	QI 16	Q2 16	Q3 16	Q4 16	Q1 17	Q2 17	Q3 17
Revenues	127	132	159	193	181	180	198
EBITDA	39	43	58	77	70	61	76
EBITDA Margin 4)	31.6%	33.4%	38.5%	42.1%	40.3%	35.7%	40.2%
Operating Profit	15	19	35	53	44	35	47
Operating Margin 4)	11.9%	14.9%	23.3%	29.1%	25.8%	20.4%	25.2%
Net Profit (Loss)	3	5	17	12	24	(15)	23
Cash	QI 16	Q2 16	Q3 16	Q4 16	Q1 17	Q2 17	Q3 17
Operating cash flows	78	(32)	136	46	41	86	40
Free cash flows	76	(33)	108	(44)	21	15	15

#### Notes:

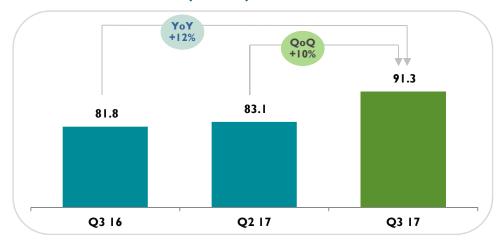
- 1) Includes restricted cash in bank.
- 2) Debt includes only the outstanding contractual liabilities.
- 3) Free cash flow is cash flow before debt service, excluding financing proceeds.
- 4) Margins are based on net revenues excluding fuel.
- 5) Capital expenditures as recognized per accounting standards.

Focused on operating performance and cash flow generation

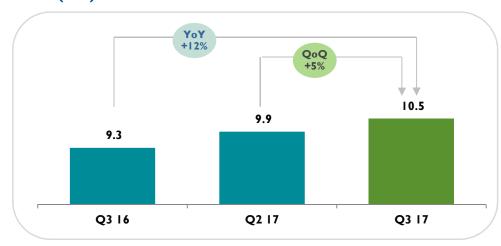
# Quarterly comparatives



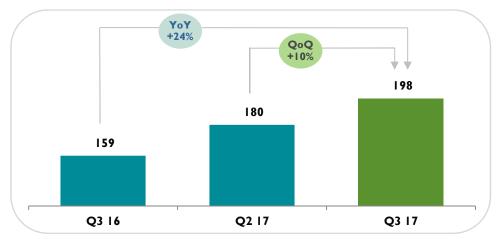
## Overburden removal (MBCM)



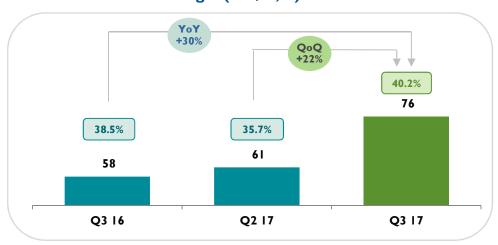
## Coal (MT)



## Revenues (US\$M)

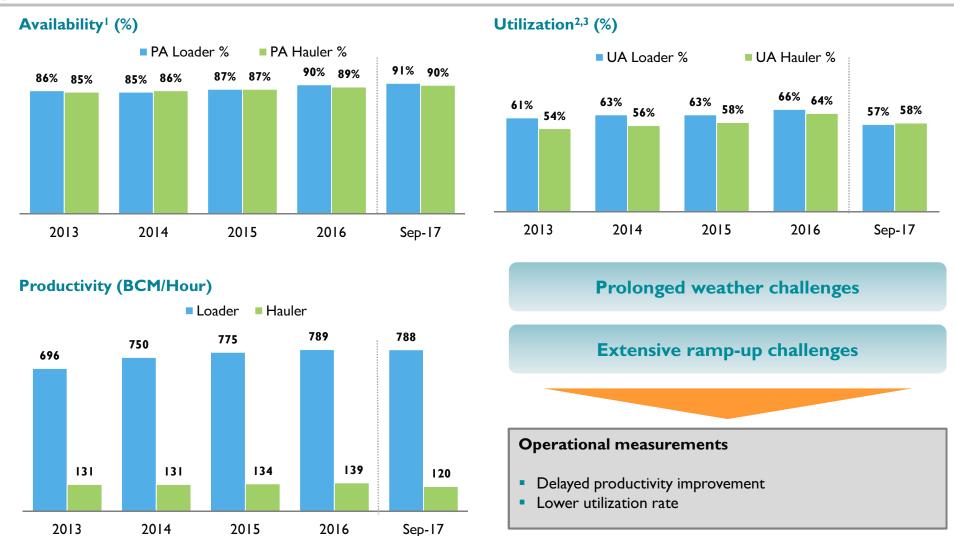


## EBITDA & EBITDA Margin (US\$M,%)



## Operational metrics





## Equipment optimization and solid operational excellence to deliver profitable growth

#### Notes:

<sup>&</sup>lt;sup>1</sup> Availability refers to % of available time equipment was operating based on production schedule

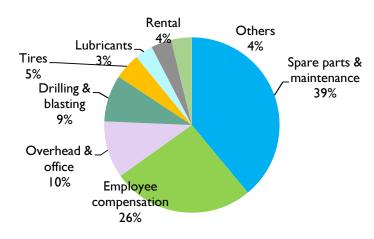
<sup>&</sup>lt;sup>2</sup> Utilization refers to % of physical available time equipment was operating

<sup>&</sup>lt;sup>3</sup> Total utilization includes rain, halts due to slippery ground, prayer and meals

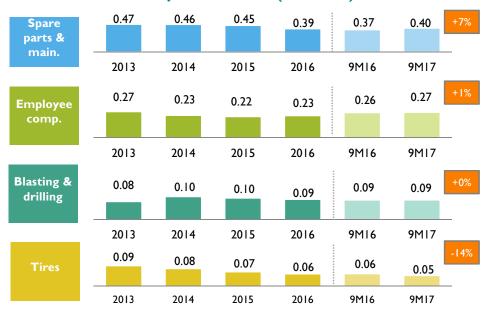
## Cash costs



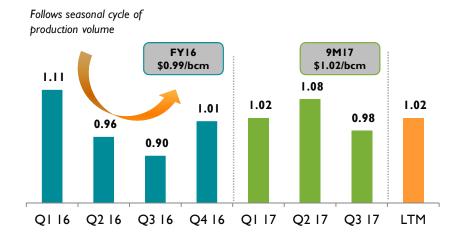
## Breakdown of BUMA's cash cost (9M 2017)



## Per unit trend of major cost items (US\$/unit)



### Cash cost ex fuel (US\$/unit)



### **Key cost reduction initiatives**

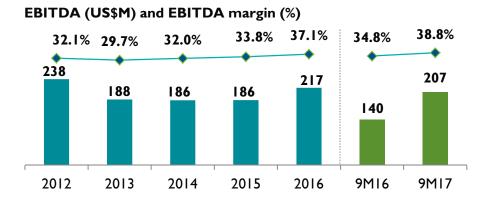
- In-house equipment maintenance instead of third party contracts
- Extend component life
- ► Right size employee headcounts
- Equipment optimization that leads to reduced employee costs
- Optimize drilling & blasting process to reduce explosives usage and deliver quality blasting
- ▶ Deliver efficient and consistent tire monitoring process

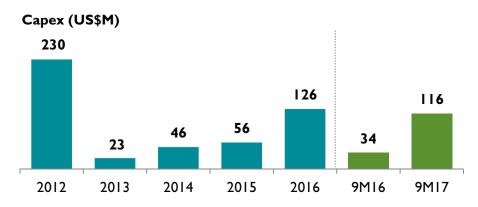
BUMA's initiatives have led to improved efficiency and sustainable lower costs

## Liquidity and capital structure

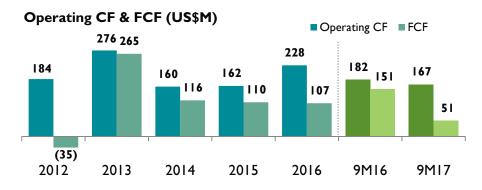


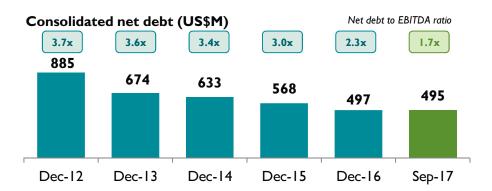
## Liquidity management - EBITDA improvement and strict capex monitoring





### Generating cash flows and deleverage





**Stable EBITDA** margins

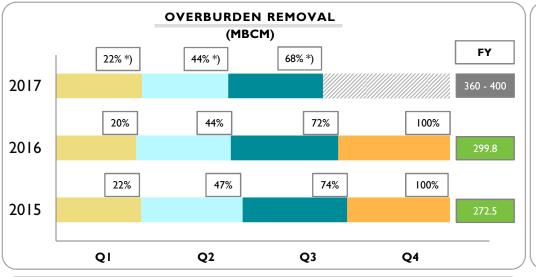
Liquidity management

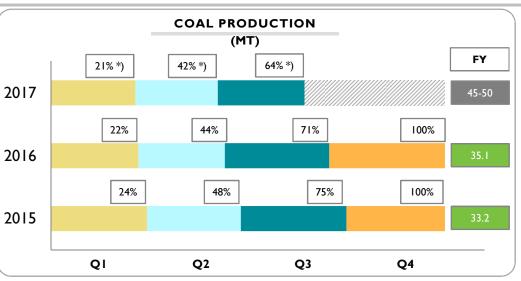
**Positive FCF generation** 

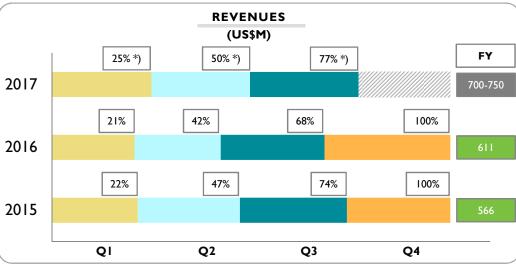
Significant deleveraging and investing for growth

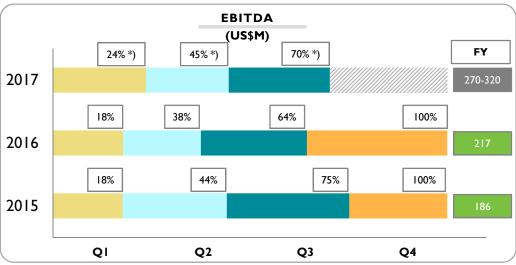
# Progress of 2017











\*) % calculated from median of the guidance

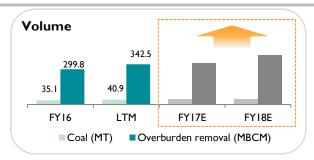
- Delay in volume ramp-up due to weather and operational challenges from significant expansion
- · Ahead with the financial guidance from the use of higher-tier rates on tier-priced contracts and strict monitoring of costs
- Resources are deployed and optimized to achieve level of operational excellence needed to deliver expected growth

## Directions for 2018



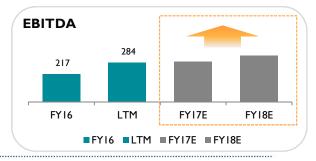
Volume

- Double-digit growth expected
  - Expansion of existing large pits of major customer
  - Volume step-up from the newer pits
- Potential new contracts



Profitability Improved profitability expected

- Higher volume
- Highest-tier rate based on coal price forecast
- Stable cash costs per unit
- 2017 was affected by non-recurring provision



Capex & cash flows

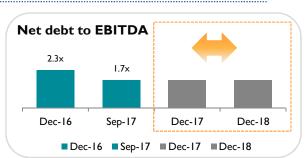
 Replacement program and investment for growth is expected to continue, primarily funded by internal cash

- No change expected on working capital policy
- Cash flows to remain robust



Capital structure

- Net debt to EBITDA is expected to be stable
- ♦ Healthy capital structure with room for further expansion
- Retained earnings expected to turn positive, allowing for dividend payment 2019 onwards





# End of Presentation



# **Appendix**







## **Value Creation**

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## **Volume**

- Secured and contracted volume valued c.\$5.0bn.
- Certain contract negotiation are still ongoing
- High coal price may bring additional volume

2

## Cash Costs/ EBITDA Margin

- Sustainable cash cost reduction through the use of technology and operational excellence
- Mining service rate linked to coal price index

3

# **Capital Expenditure**

 Strategic partnership with supplier – commitment in fix price of equipment, technology support, service & maintenance, and funding 4

## Working Capital

- Average AR collection days for last twelve months is c.75 days, whereas AP payment days is c.85 days.

Timely AR collection

 AR and AP cycle are matched to optimize effectiveness of Company's cash flows and liquidity. 5

## **Debt**

- Accelerated debt repayments for the past few years
- Consolidated net debt to EBITDA of appx.
   1.7x as of Sep-17
- Expected to reduce further with improved EBITDA
- Debt refinancing with bond and loan unlocked covenants and allow dividends

# Consolidated performance



Consolidated Statemen	ts of Financi	al Position	
In US\$ mn (unless otherwise stated)	Sep-17	Dec-16	YTD
Cash and cash equivalents	93	67	39%
Restricted cash in bank - current	5	-	100%
Trade receivables - current	176	144	22%
Other current assets	81	88	-8%
Restricted cash in bank	-	29	-100%
Fixed assets - net	443	406	9%
Other non-current assets	102	148	-32%
TOTAL ASSETS	899	882	2%
Trade payables	75	80	-6%
LT liabilities - current	75	106	-29%
Other current liabilities	41	34	20%
LT liabilities - non current	505	501	1%
Other non-current liabilities	39	35	12%
TOTAL LIABILITIES	735	756	-3%
TOTAL EQUITY	164	126	2 <b>9</b> %

Consolidated Statements of Profit or Loss and OCI				
In US\$ mn (unless otherwise stated)	9M17	9M16	YoY	
Net revenues	558	418	34%	
Revenue excl. fuel	534	401	33%	
Cost of revenues	394	319	24%	
Gross profit	164	99	66%	
Operating expenses	(37)	(30)	23%	
Finance cost	(39)	(34)	15%	
Others - net	(26)	4	-725%	
Pretax profit	61	39	<b>58</b> %	
Tax expense	30	13	123%	
Profit for the period	31	25	24%	
Other comprehensive income - net	(0)	2	-109%	
Comprehensive income	31	27	16%	
EBITDA	207	140	48%	
Basic EPS (in Rp) 3)	50	41	22%	

Consolidated Statements of Cash Flows				
In US\$ mn (unless otherwise stated)	9M17	9M16		
Net CF from Operating Activities	117	152		
Net CF from Investing Activities	(41)	(5)		
Net CF from Financing Activities	(51)	(84)		
Net change in cash & cash equivalents	26	62		
Beginning balance cash & cash equivalents	67	71		
Effect of foreign exchange rate changes	0	- 1		
Ending balance cash & cash equivalents <sup>2)</sup>	93	134		

Financia	l Ratios <sup>1)</sup>	
	9M17	9M16
Gross margin	30.7%	24.7%
Operating margin	23.8%	17.2%
EBITDA margin	38.8%	34.8%
Pretax margin	11.5%	9.7%
Net margin	5.9%	6.3%

#### Notes

- 1) Margins are based on net revenues excluding fuel.
- 2) Excludes restricted cash in bank.
- 3) Reported EPS are translated into Rp using average exchange rate of Rp13,331 and Rp13,328 for 9M17 and 9M16, respectively.

# **BUMA** performance



Consolidated Statemen	ts of Financ	ial Position	
In US\$ mn (unless otherwise stated)	Sep-I7	Dec-16	YTD
Cash	51	49	5%
Restricted cash in bank - current	5	-	100%
Trade receivables - current	176	144	22%
Due from related party - current	150	182	-18%
Other current assets	81	88	-8%
Restricted cash in bank	-	29	-100%
Fixed assets - net	442	405	9%
Other non-current assets	101	148	-32%
TOTAL ASSETS	1,006	1,045	-4%
Trade payables	75	80	-6%
LT liabilities - current	75	106	-29%
Other current liabilities	42	35	18%
LT liabilities - non-current	505	501	1%
Other non-current liabilities	39	35	12%
TOTAL LIABILITIES	736	757	<b>-3</b> %
TOTAL EQUITY	270	288	<b>-6</b> %

Consolidated Statements	of Profit or L	oss and O	CI
In US\$ mn (unless otherwise stated)	9M17	9M16	YoY
Net revenues	558	418	34%
Revenue excl. fuel	534	401	33%
Cost of revenues	394	319	24%
Gross profit	164	99	66%
Operating expenses	(34)	(28)	24%
Finance cost	(39)	(34)	15%
Others - net	(27)	11	-343%
Pretax profit	64	48	33%
Tax expense	30	13	123%
Profit for the period	34	35	-2%
Other comprehensive income - net	(0)	2	-109%
Comprehensive income	34	36	<b>-7</b> %
EBITDA	210	142	48%

Consolidated Statements of Cash Flows			
In US\$ mn (unless otherwise stated)	9M17	9M16	
Net CF from Operating Activities	118	156	
Net CF from Investing Activities	(41)	(5)	
Net CF from Financing Activities	(74)	(84)	
Net change in cash	2	66	
Beginning balance cash	49	50	
Ending balance cash 2)	51	116	

Financial Ratios <sup>1)</sup>				
	9M17	9M16		
Gross margin	30.8%	24.7%		
Operating margin	24.3%	17.8%		
EBITDA margin	39.3%	35.4%		
Pretax margin	12.0%	11.9%		
Net margin	6.4%	8.6%		

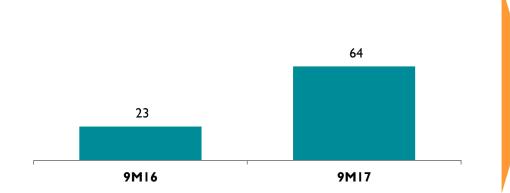
#### Notes

- 1) Margins are based on net revenues excluding fuel.
- 2) Excludes restricted cash in bank.

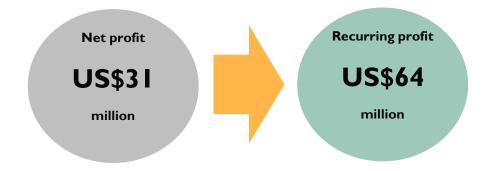
## Profit discussion



## **Recurring profit**



## Net profit to recurring profit



### **Primary adjustments:**

- ▶ US\$33 million provision related to tax receivables
- Extraordinary, accounting-based provision
- ▶ Offset by US\$6 million income from tax cases won

## Adjusted for the impact of:

- Foreign exchange gains or losses
- Impairment losses
- Provisions
- Any other one-off income or charges

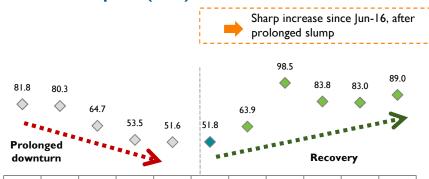
### Tax receivables

- Tax policies related to coal mining have historically resulted in tax overpayment for BUMA; Thus, the high tax receivables asset.
- ▶ BUMA diligently exerts every possible effort in accordance with the prevailing tax law to recover all of its tax receivables.
- ▶ Generally, in recent years, BUMA has obtained at least 70% of its tax receivables within 2 years of each respective fiscal year, except for certain extraordinary cases.
- In June-July 2017, BUMA received unfavorable decisions from Supreme Court related to certain old, long-outstanding extraordinary cases, originated under previous ownership. Such decision does not affect BUMA's cash flows considering BUMA has previously settled the tax liabilities. While BUMA is considering its next course of legal action related to the decision, US\$33 million has been provisioned in compliance to accounting standard. As of September 30, 2017, BUMA has filed Second Motion for Reconsideration to Supreme Court.
- BUMA's remaining tax receivables are pending under various proceedings. Management believes they are recoverable.

## Survival and turnaround

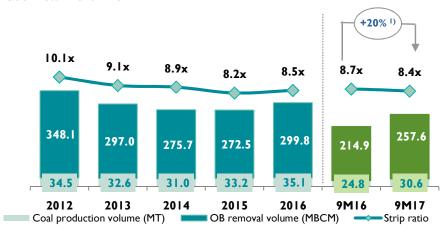




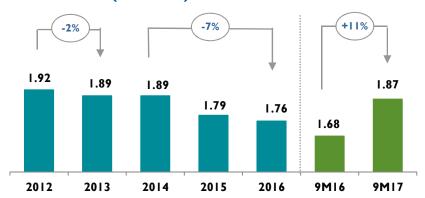


Dec-12 Dec-13 Dec-14 Dec-15 Mar-16 Jun-16 Sep-16 Dec-16 Mar-17 Jun-17 Sep-17

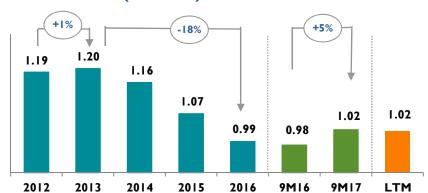
### **Historical volume**



### Revenue ex fuel (US\$/unit)



## Cash cost ex fuel (US\$/unit)



**Production ramp-up** 

**Operational excellence** 

**Cost efficiencies** 

## Resilience during downturn, sustainable growth at recovery

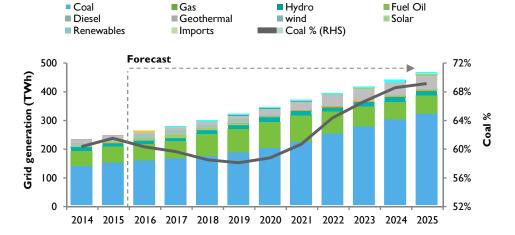
<sup>1)</sup> Based on total unit volume, converted to bcm

## Indonesian coal market





#### Coal will continue to dominate Indonesia's fuel mix demand

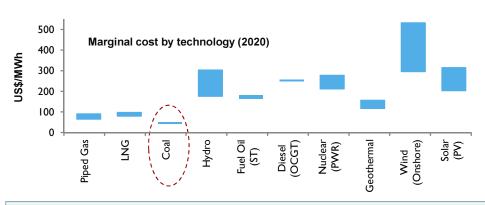


### Indonesia has proximity to key export markets

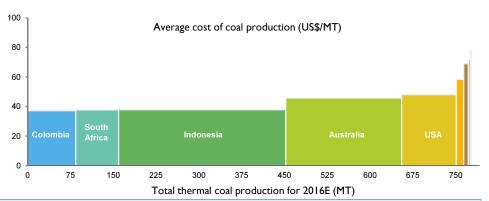


**Foreign** 

## Coal continues to be the preferred fuel for power generation in Indonesia



Indonesia is one of the lowest relative cost producing markets globally (US\$/MT)



- ${\mathbb Z}$  Strong foreign market demand due to proximity to key markets and the low cost
- oxdet Strong domestic market demand due to policy initiatives, electrification agenda

# Strategic partnership



	Fleet type	Strategic partner	Strategy	Investment strategy with supply partners	
	Large fleet <sup>1</sup>	N/A	<ul> <li>Fully deploy existing fleet to match LATI Life of Mine</li> <li>Full utilization without incremental capex</li> </ul>	<ul> <li>Lock in partnership in down cycle to gain maximum benefits</li> <li>Ensure back-to-back investment and customer contracts esp. volume</li> <li>No annual "must" spend and flexibility to delay spending, if necessary</li> </ul>	
Medium fleet <sup>2</sup>	Medium fleet <sup>2</sup>	fleet <sup>2</sup>	<ul><li>Continue to invest to service contracts on hand</li></ul>	Partnership benefits with supply partners	
		<ul> <li>Most flexible fleet easily redeployed if required</li> </ul>	Guaranteed or cost cap for equipment lifecycle cost		
Support equipment		KOMATSU	<ul><li>Sign strategic partners to lock in long term benefits</li></ul>	No price escalation or rise & fall scheme linked with certain coal index	
	Support equipment <sup>3</sup>			Longer & robust warranty scheme and promise to improve performance annually	
				Guaranteed second life at lower price	
Coal	Coal hauler	oal hauler SCANIA		Provide more value add, such as training, improve technology & equipment buyback schemes	
				Secured leasing facility for new equipment	

<sup>&</sup>lt;sup>1</sup> Large: Loader > 300 ton; Hauler > 150 ton; <sup>2</sup> Medium: Loader > 100 ton; Hauler > 60ton; <sup>3</sup> Support equipment = Excavator > 20 ton

Strategic and flexible capex support plan to support contracted production volumes



## BUMA Refinanced of its Syndicated (SMBC) and CIMB bank facility on February 14, 2017

### **Settlement of US\$454 million**

## **US\$603** million Syndicated Loan Facility

- Outstanding of USD442m
- Interest at LIBOR 3M + 450/475bps
- Back-end fee to be settled at 3%

# US\$15 million CIMB Loan Facility

- Outstanding of USD I2m
- Interest at LIBOR 3M + 450/475bps
- Back-end fee to be settled at 3%

# US\$350 million Senior Notes

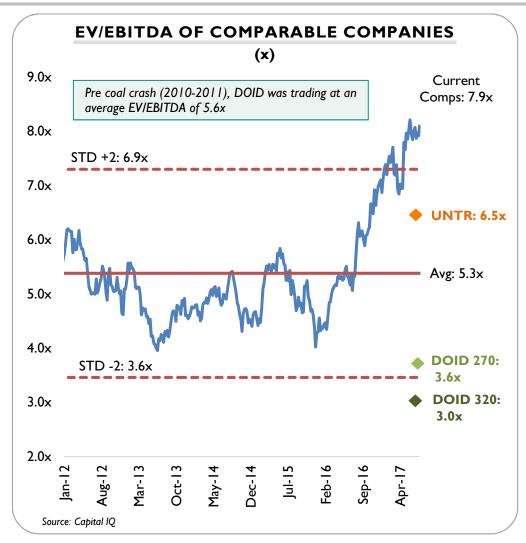
- Coupon of 7.75% p.a.
- Tenor of 5NC3
- Settlement at maturity (no amortization)
- Secured by DSRA

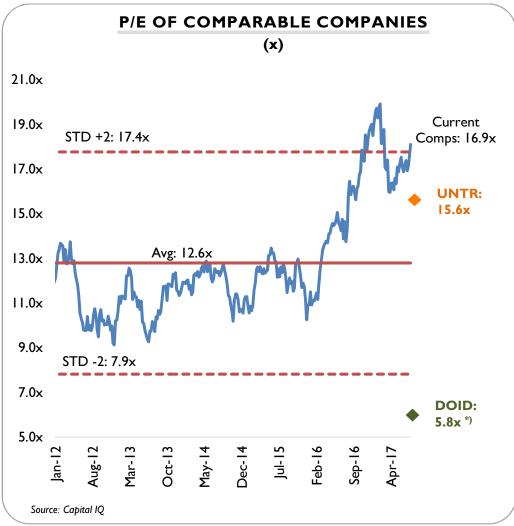
## US\$100 million BTMU Loan Facility

- US\$50m term loan + US\$50m revolver
- Interest of LIBOR+3% p.a.
- Tenor of 4 years
- Straight-line amortization
- Same security package as previous loan
- Extended debt maturity
- ► Reduced amortization will improve cash flow flexibility
- Improved operational flexibility will support BUMA's future growth

# Comps trading multiples







Mining contractor sector has re-rated with DOID lagging its peers

<sup>\*)</sup> Based on LTM recurring profit

## Strong management team



## **Delta Dunia senior management**



## Experienced BUMA operational team 1)





#### Hagianto Kumala, President Director

30+ years

- Has served as President Director of Delta Dunia since 2009
- Previously held various senior roles in Astra Group, including UNTR



#### Rani Sofjan, Director

22+ years

- Has served as Director of Delta Dunia since 2009
- Also serves as an Executive Director of PT Northstar Pacific Capital



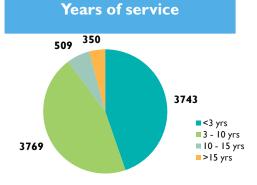
#### Eddy Porwanto, Finance Director

- Serves as Delta Dunia as Director and BUMA Commissioner since 2014
- Previously a Director at Archipelago Resources and Garuda Indonesia

## General manager overview



- 15 people
- 18 years average industry experience
- 6 years average tenure with **BUMA**



### **BUMA** senior management





#### Ronald Sutardja, President Director

23+ years

30+ years

25+ years

18+ years

17+ years

- Appointed VP Director in June 2012, President Director in March 2014
- Previously a Director at PT Trikomsel Oke Tbk.



#### Una Lindasari, Finance Director

- Appointed as Director in August 2014
- Previously CFO of Noble Group from 2008



#### Jason Thompson, Business Development Director

Appointed as Director in August 2014

Previously held various positions in surface mining operations



#### Indra Kanoena, Plant Director / HR &GA

- Appointed as Director in January 2013
- Previously held various senior positions in Human Resources areas



#### Sorimuda Pulungan, Operations Director

- Appointed as Director in January 2012
- Experienced in mining industry (gold/nickel/coal)

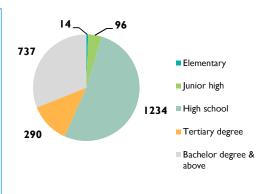
### **Manager overview**

## 5 l people

- 17 years average industry experience
- 7 years average tenure with **BUMA**

## **Employees education**

Skilled workers: 8,371 employees



Leadership positions: 2,371 employees

1) Data as per December 31, 2016



# Thank You