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Company Update

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## TRANS POWER MARINE

BUY

### Expansion at the horizon

Estimated (Dec)	2022A	2023F	2024F	2025F
Revenue (US\$ mn)	63	67	70	71
Net Income (US\$ mn)	14	19	21	20
EPS (Rp)	85	107	117	117
EPS Change (YoY)	298	25	9	0
P/E	5.0	4.0	3.7	3.7
EV/EBITDA	2.4	1.9	1.9	2.0
P/BV	0.8	0.8	0.7	0.7
ROE	16.1	18.9	19.6	18.8
ROIC	16.9	21.9	21.8	20.3
Dividend Yield	3.0	11.9	19.9	19.9
Net gearing (%)	(0.0)	(0.1)	(0.1)	(0.1)

#### Historical 5-Yr Key Performance (2017–2022):

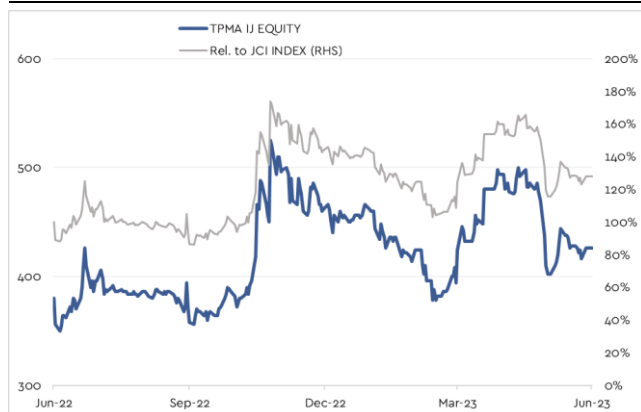
Revenue growth	49.3%	ROE	9.15%
Net income growth	95.5%	ROIC	8.97%
FCF Growth	89.8%	Div. Yield	4.18%
5-Yr PE	11.5	Operating Margin	20.41%
5-Yr EV/EBITDA	4.8	Net gearing	0.15

#### Stock data

Bloomberg Ticker:	TPMA IJ
Last Price:	Rp426
52-Week Range:	Rp350–Rp525
Market Capitalization:	Rp1.2tn
Shares Outstanding (mn):	2,633.30
6M Avg Trading Value:	Rp4.38bn

All figures are in local currency (Indonesian Rupiah) except where otherwise stated.

#### TPMA Share Price Performance



#### Technical View

RECOMMENDATION	: SIDEWAYS
Support	: 400 – 374
Resistance	: 525 – 550

#### Ambitious expansion plan with attractive returns

The current tug & barge price at US\$3–3.6mn brings about two contesting ideas: to expand or to do business as usual at such high prices. The former appears to be the sensible option considering the attractive returns. Furthermore, even after the price leaped, a set of tug & barge can reach payback period (PBP) in only four years, thanks to the rising freight rates that follow. Thus, a tug & barge delivers an ROIC of 25%.

With its expansion plan, TPMA represents a strategic proposition amid rising freight rates. The company currently operates 37 sets of tug & barges, and it plans to acquire eight more fleets within its consolidated operation and 60 fleets within its JV company (with Tsingshan) in the next two and four years, respectively. The company's sturdy balance sheet (net cash position) allows for an 80% debt financing for this expansion, which potentially translates to ROE of 125% per ship. Note that even in the worst-case scenario, a barge would be able to reach a PBP in 7–8 years, translating to 12.5–14% ROIC.

#### Benefiting from commodity saga

Following the pandemic and a leap in commodity prices, the domestic barge market is experiencing tight supply at an unprecedented level, and amid this condition, freight rates skyrocketed. As a result, companies have to compete and join a long waiting list to acquire more barges. Among the key drivers behind the tight supply are insufficient number of skilled labors in shipyards and a reduced number of shipyards in operation. This condition, paired with TPMA's ambition to expand, will spell more power to the company.

#### Solid track record

TPMA has sailed through many "rough seas" and cycles. Not only did TPMA survive downturn cycles, but it is also the only barge company that has been recording positive bottom lines since IPO—a testament to strong management team and solid balance sheet. In addition, TPMA's strong customer portfolio (consisting of major players, including KPC, ITMG, Solusi Bangun Indonesia, and Borneo Indobara) also ensures steady delivery volume.

#### Maintain BUY with TP of Rp600

We conservatively lower our DCF-based TP to Rp600, based on WACC of 14.3% and -2% perpetual growth. Our TP implies 2.9 and 5.6x of 2023F EV/EBITDA and PE, a discount to its current Peers' average of 11.8 and 4.7x. We favour TPMA, considering 1) ambitious expansions with attractive returns, 2) sturdy balance sheet for expansion, 3) elevated freight due to tight supply, and 4) strong management team with proven track records.

## A walk through our DCF model

In our recent roadshow, we found that the main pushback is the declining commodity prices, which could act as headwind to TPMA's valuation. To address the concern, we employ sensitivity analysis to see how the changes in freight rate can affect valuations. In the worst scenario (assuming a 55% lower long-term sustainable freight rate of US\$2/ton), TPMA is still valued at Rp542/sh (Fig. 1).

Our DCF model, based on WACC of 14.3% and -2% perpetual growth rate, delivers equity values of US\$95mn and US\$4mn for its consolidated business and joint venture (TLP), respectively.

- Our WACC assumes 1.2 beta ( $\beta$ ), 0.21x DER, 4.9% Risk free rate (Rf), and 9.23% equity risk-Premium (Rm-Rf).
- We project 10-year free cash flows using 0.15x Recurring Capex-to-Revenue (adj. for inflation) and expansion Capex of US\$3-3.6mn per ship. Then, we enclosed the projection with -2% terminal growth rate. To address the concern on the volatile commodity prices, we use a conservative long-term freight rate of US\$3/ton (33% lower than 2023F projection of US\$4.5/ton).
- As there is a lot of ambiguity in JV projections, we decided to use a very conservative approach. Thus, the JV ended up contributing only 3% of our valuation today.

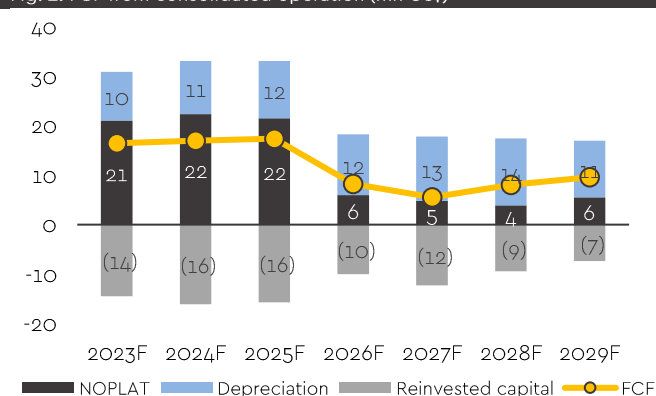
With our conservative approach, we ended up with a 10-year average FCF of US\$10mn, 11% lower than FCF during Covid (Fig. 3). Even with such conservative estimate, our fair value calculation still comes up to Rp600/sh, a 39% upside from current market price.

Fig. 1: Target price sensitivity

Rate (USD/ton)	WACC (%)				
	12.0%	13.0%	14.3%	14.5%	15.0%
2.0	615	587	557	553	542
2.5	637	609	578	573	563
3.0	659	631	600	594	583
3.5	682	652	619	614	603
4.0	704	674	640	635	623

Source: Trans Power Marine, Sucor Sekuritas

Fig. 2: FCF from consolidated operation (mn US\$)



Source: Trans Power Marine, Sucor Sekuritas

Fig. 3: DCF for consolidated operations

<b>Consolidated business</b>							
DCF Valuation	Unit	2023F	2024F	2025F	2026F	2027F ...	2033F
Cash flow multiple		0	1	2	3	4 ...	10
NOPLAT	mn USD	21	22	22	6	5	2
Depreciation	mn USD	10	11	12	12	13	13
Reinvested Capital	mn USD	(14)	(16)	(16)	(10)	(12)	(10)
FCFF	mn USD	16	17	17	8	6 ...	6
Discounted Free Cash Flow	mn USD	16	15	13	6	3 ...	1
Terminal Value	mn USD	34					
Discounted Terminal Value	mn USD	9					
Enterprise Value	mn USD	81					
Net debt	mn USD	-14					
Equity value	mn USD	95					
Minority interest	mn USD	0					
<b>Equity value (after minority)</b>	<b>mn USD</b>	<b>95</b>					

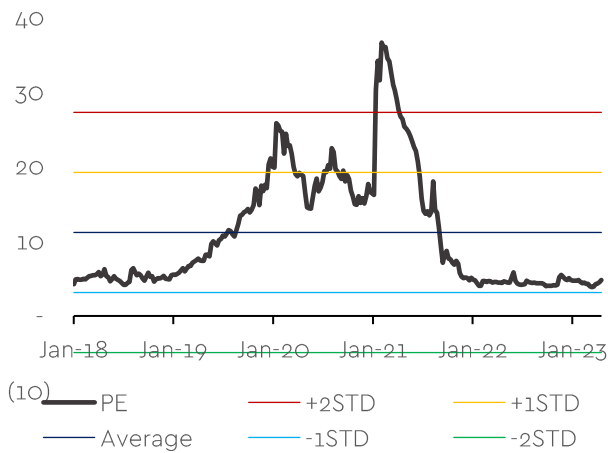
Source: Trans Power Marine, Sucor Sekuritas

Fig. 4: DCF for TLP (JV with 30% stake)

<b>JV (TLP)</b>							
DCF Valuation	Unit	2023F	2024F	2025F	2026F	2027F ...	2033F
Cash flow multiple		0	1	2	3	4 ...	10
NOPLAT	mn USD	0	5	11	12	12	12
Depreciation	mn USD	1	6	11	11	11	11
Reinvested Capital	mn USD	(12)	(54)	(51)	(6)	(6)	(6)
FCFF	mn USD	-11	-43	-29	16	16 ...	17
Discounted Free Cash Flow		-11	-38	-22	11	10 ...	4
Terminal Value	mn USD	100					
Discounted Terminal Value	mn USD	26					
Enterprise Value	mn USD	14					
Net debt	mn USD	10					
Equity value	mn USD	4					
TPMA's stake (30%)	mn USD	1					

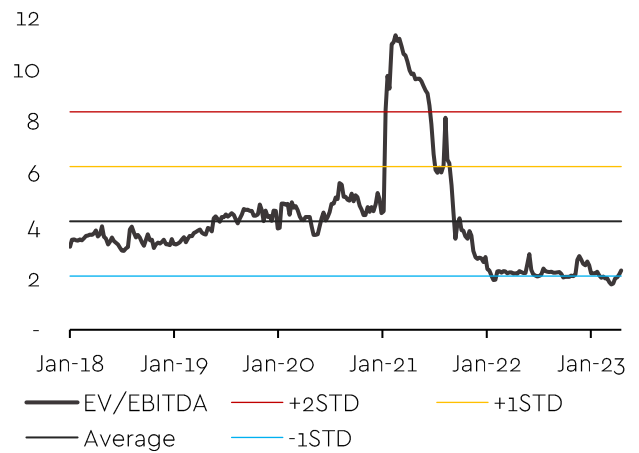
Source: Trans Power Marine, Sucor Sekuritas

Fig. 5: TPMA's forward PE



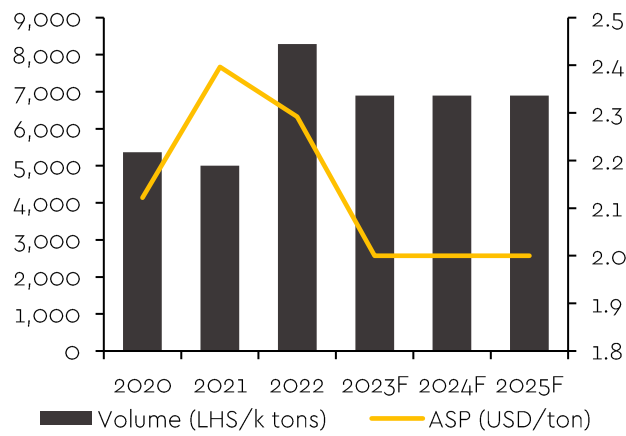
Source: Trans Power Marine, Bloomberg, Sucor Sekuritas

Fig. 6: TPMA's forward EV/EBITDA



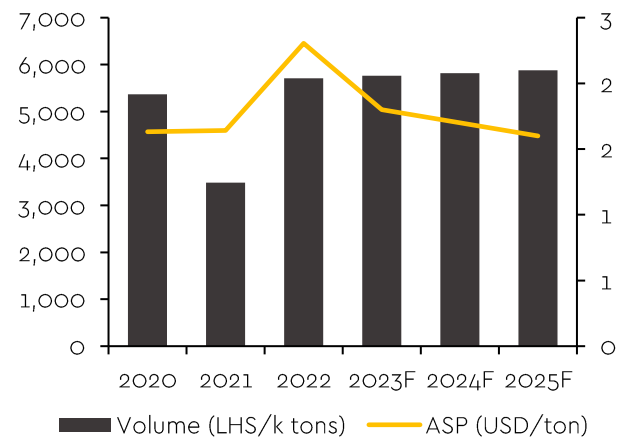
Source: Trans Power Marine, Bloomberg, Sucor Sekuritas

Fig. 7: Floating crane's volume vs. ASP



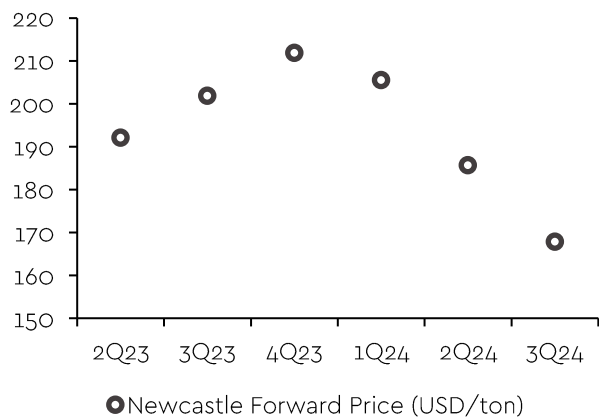
Source: Trans Power Marine, Sucor Sekuritas

Fig. 8: Transhipment's volume vs. ASP



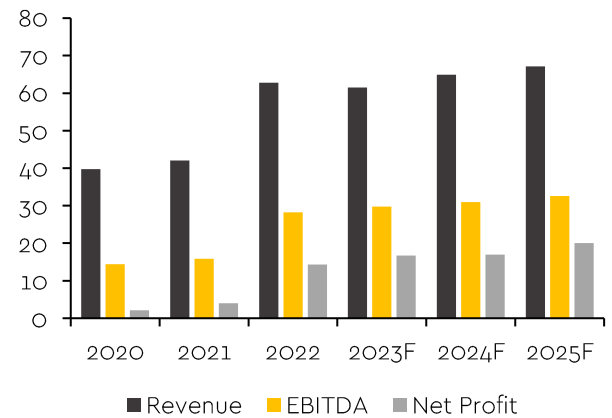
Source: Trans Power Marine, Sucor Sekuritas

Fig. 9: Newcastle forward price (US\$/ton)



Source: Bloomberg, Sucor Sekuritas

Fig. 10: Revenue, EBITDA, and Net Profit (mn US\$)



Source: Trans Power Marine, Sucor Sekuritas

Fig. 11: Income Statement and Balance Sheet

Profit & Loss (USD mn)						Balance Sheet (USD mn)					
	2021	2022	2023F	2024F	2025F		2021	2022	2023F	2024F	2025F
Revenue	42	63	67	70	71	Cash and equivalents	10	15	29	34	40
Cost of revenue	(33)	(42)	(41)	(43)	(45)	Trade Receivables	9	9	11	13	14
Gross profit	9	21	26	27	27	Inventories	1	1	1	1	1
Opex	9	21	26	27	27	Fixed Assets	78	71	74	78	81
Operating profit	6	17	22	23	22	Other assets	1	10	6	9	12
EBITDA	16	28	32	34	34	<b>Total Assets</b>	<b>99</b>	<b>107</b>	<b>121</b>	<b>134</b>	<b>147</b>
Finance income	-	-	-	-	-	Trade payables	3	6	4	5	5
Finance expense	(1)	(1)	(1)	(1)	(2)	Short-term debt + CMLTD	11	10	12	17	22
Gain (loss) on Forex	(0)	(1)	(1)	(1)	(1)	Long term loan	6	2	4	7	10
Income from JV	-	-	0	1	2	Other liabilities	3	1	1	1	1
Others	(0)	(0)	(0)	(0)	(0)	<b>Total Liabilities</b>	<b>22</b>	<b>19</b>	<b>22</b>	<b>29</b>	<b>38</b>
Pre-tax profit	4	15	20	21	21	Issued Capital	28	28	28	28	28
Tax expense	(1)	(1)	(1)	(1)	(1)	Retained earnings	44	56	66	72	76
Minority interest	-	-	-	-	-	Minority interest	-	-	-	-	-
<b>Net profit to parent entity</b>	<b>4</b>	<b>14</b>	<b>19</b>	<b>21</b>	<b>20</b>	Other equities	5	5	5	5	5
EPS (IDR)	21	85	107	117	117	<b>Total Equity</b>	<b>77</b>	<b>89</b>	<b>99</b>	<b>105</b>	<b>109</b>

Source: Trans Power Marine, Sucor Sekuritas

Fig. 12: Cash Flow and Key Ratios

Cash Flow (USD mn)						Key Ratios (%)					
	2021	2022	2023F	2024F	2025F		2021	2022	2023F	2024F	2025F
Net income	4	14	19	21	20	Revenue growth	5.7	49.5	6.9	4.5	1.8
Depreciation & amortization	10	11	10	11	12	EBIT growth	30.0	214.1	26.8	5.9	(3.7)
Change in working capital	1	2	(3)	(1)	(1)	EBITDA growth	10.0	77.9	12.9	6.8	(0.0)
<b>Cash flow from operations</b>	<b>16</b>	<b>26</b>	<b>26</b>	<b>30</b>	<b>31</b>	Net profit growth	0.9	2.6	0.31	0.1	(0.0)
Capex	(5)	(5)	(12)	(15)	(15)	Gross margin	22.3	33.7	38.6	39.0	37.3
Others	1	(9)	4	(3)	(3)	EBIT margin	13.1	27.6	32.8	33.2	31.4
<b>Cash flow from investments</b>	<b>(3)</b>	<b>(13)</b>	<b>(8)</b>	<b>(18)</b>	<b>(17)</b>	EBITDA margin	37.7	44.9	47.4	48.5	47.6
Changes in debt	(4)	(5)	4	8	8	Net margin	9.4	22.8	28.0	29.2	28.7
Changes in equity	-	(0)	0	-	-	ROA	4.0	13.3	15.5	15.3	14.0
Dividends paid	(4)	(2)	(9)	(15)	(16)	ROE	5.1	16.1	18.9	19.6	18.8
Others	0	(0)	0	0	0	Net gearing (x)	0.1	(0.0)	(0.1)	(0.1)	(0.1)
<b>Cash flow from financing</b>	<b>(8)</b>	<b>(7)</b>	<b>(4)</b>	<b>(7)</b>	<b>(8)</b>	Net debt/EBITDA (x)	0.4	(0.1)	(0.4)	(0.3)	(0.2)
<b>Net Cash Flow</b>	<b>4</b>	<b>5</b>	<b>14</b>	<b>5</b>	<b>6</b>	Interest coverage ratio (x)	1,567.4	3,693.3	3,036.3	2,294.3	1,700.2

Source: Trans Power Marine, Sucor Sekuritas

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rating definition,  
analysts certification,  
and important disclosure**

**Ratings for Sectors**

- Overweight : We expect the industry to perform better than the primary market index (JCI) over the next 12 months.
- Neutral : We expect the industry to perform in line with the primary market index (JCI) over the next 12 months.
- Underweight : We expect the industry to underperform the primary market index (JCI) over the next 12 months

**Ratings for Stocks**

- Buy : We expect this stock to give return (excluding dividend) of above 10% over the next 12 months.
- Hold : We expect this stock to give return of between -10% and 10% over the next 12 months.
- Sell : We expect this stock to give return of -10% or lower over the next 12 months

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