## Equity Research

INITIATION REPORT

#### TRANS POWER MARINE

Smooth sailing through waves of high rates

April 26<sup>th</sup> 2023

Limited supply and soaring demand as a result of surge in commodity prices have sent freight rates sky-high. This is expected to benefit TPMA as it maps out expansion strategy by planning to acquire 10 barges within the next two years. The company is also expanding business through a JV with nickel giant Tsingshan, and the JV TLP seeks to purchase 35 barges in 2023–24F. We initiate a BUY rating for TPMA with TP of IDR690 based on DCF-based valuation.

#### Freight rate is to stay elevated longer

Freight rates have skyrocketed amid the barge tight supply condition. While most companies avoided increasing their capacity in the last eight years due to a downturn cycle, sudden jump in demand for barges has resulted in tight supply.

Barge makers are now facing issues in increasing production due to insufficient skilled labours. Traumatized by the downturn, they are reluctant to hire labors full-time, and in turn, they opt to offering higher wages to "hijack" workers from competitors. As a result, many ships are left unfinished.

## Strategically positioned to benefit from expansion

TPMA represents strategic proposition in the middle of rising freight rates due to its expansion plan. The company seeks to acquire up to 10 barges within the next two years and looks to capture the growing nickel demand through a JV with nickel giant Tsingshan; the JV,

TLP plans to purchase 35 barges throughout 2023–24F. With this expansion strategy, TLP is set to book income of USD2 mn by 2025F.

## Strong management team with proven track records

Established in 2005, TPMA has an excellent management track record. TPMA has sailed throughout many "rough seas" and cycles and is also the only barge company that has been recording positive bottom-lines since the IPO. Managements' conservative approaches are key factors to this.

#### Initiate BUY with a TP of IDR 690

Our DCF-based TP of IDR690/sh implies 3.7 and 7.3x of 2023F EV/EBITDA and PE, a discount to its Peers' average of 11.8 and 4.7x. We favour TPMA, considering 1) elevated freight due to tight supply, 2) ambitious expansions within the company and its JV, and 3) strong management team with proven track records.

#### **BUY** Price Target +43.8% Upside/Downside INDONESIA MINING Stock Data Bloomberg Ticker Outs. Share (bn) Mkt Cap (IDR bn) 52 Week Range (IDR) 6M Avg Val (IDR bn) Beta (x) 550 500 450 400 350 200 Month Absolute Relative 6.2 5.7 6m 31.9 27.0 12m 36.2

#### FINANCIAL HIGHLIGHTS

| LICD               |      |       |       |       |       |
|--------------------|------|-------|-------|-------|-------|
| USD mn             | 2021 | 2022  | 2023F | 2024F | 2025F |
| Revenue            | 42   | 63    | 61    | 65    | 67    |
| EBITDA             | 16   | 28    | 29    | 31    | 32    |
| PATMI              | 4    | 14    | 16    | 17    | 20    |
| EPS (IDR)          | 21   | 85    | 94    | 97    | 115   |
| EPS Growth (%)     | 92   | 298   | 10    | 3     | 19    |
| PER (x)            | 22.4 | 5.6   | 5.1   | 5.0   | 4.2   |
| EV/EBITDA (x)      | 6.0  | 2.7   | 2.4   | 2.3   | 2.1   |
| ROE (%)            | 5.1  | 16.1  | 16.9  | 16.0  | 17.4  |
| Dividend yield (%) | 4.5  | 2.7   | 10.7  | 11.8  | 11.9  |
| Net DER            | 0.1  | (0.0) | (0.1) | (0.1) | (0.1) |

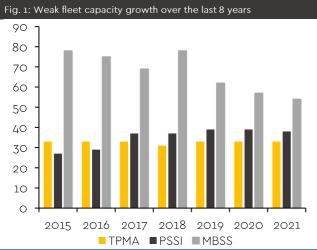


#### Elevated freight rate amid tight supply

Following the pandemic and a leap on commodity prices, the domestic barge market is experiencing a tight supply at an unprecedented level, and amid this condition, freight rates skyrocketed. Currently, shipping companies must wait for a year in order to get a barge, not to mention the already-long waiting list in front of them. Even worse, there is no guarantee that companies will even be included in that waiting list. According to our channel check, shipmakers often give unreasonable prices as a way to politely reject orders from barging companies.

The tight supply situation is also reflected in the surging barge prices which have gone up to around USD4 mn from only USD2.5 mn in 2018. Even at current price, barge makers are still enjoying high demand.

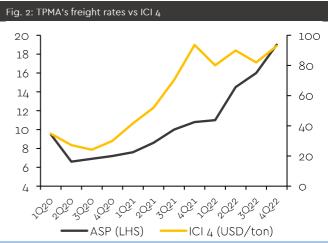
Unlike today, most companies did not want to increase their capacity in the last eight years, and fleet growth for most public barging companies was relatively low with most companies only adding O-2 units per year. However, since then, a sudden increase in commodity prices has triggered a supply shock.



Source: Respective companies, Sucor Sekuritas

One significant reason for the tight supply is insufficient skilled labors. Due to the barge market downturn in 2016, all shipmakers now opt to outsource their labors, who are essential for the sophisticated welding process. It results in limited labor supply which forces shipmakers to offer higher wages to "hijack" workers from competitors. Consequently, many ships are left unfinished.

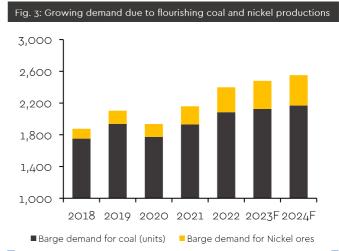
Meanwhile, nowadays, time charter rates stay between IDR1-1.2 bn per month, from only USD700-800 mn. Channel check reveals that barge players are also unwilling to lower their spot rates as long as the ICI 4 prices remain above USD70/ton.



Source: Trans Power Marine, Bloomberg, Sucor Sekuritas

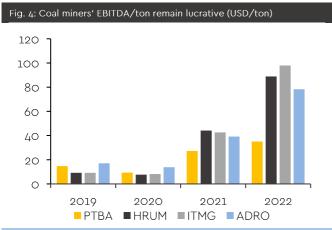
#### High demand is here to stay

The domestic demand for barges is predicted to be around 2,480 units in 2023F (Fig.3), driven by higher coal and nickel ore shipment. It is worth noting that about 90% of domestic coal shipping uses barges, so there are 613 mn tons of coal to be delivered per year. Meanwhile, all of nickel shipment is delivered via barges, and the commodity contributes 69 mn tons per year, or equal to 14% of barge demand.

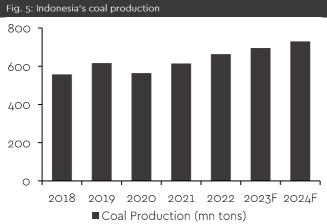


Source: Trans Power Marine, ESDM, Wood Mckenzee, Sucor Sekuritas

Despite the plunging coal prices, we see coal shipping demand to stay elevated as industry players can still record lucrative margins (Fig.4). We predict coal production to grow to 695–730mn tons, increasing by 5% yoy in 2023–24F. Another potential upside is the switch from DMO (the current regulation) to MIP. The proposed MIP encourages some coal players to increase their domestic sales as domestic prices would be equal to market prices. The barge demand will likely increase following the switch to more domestic sales.

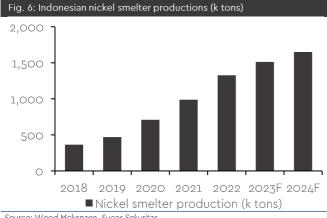


Source: Respective companies, Sucor Sekuritas

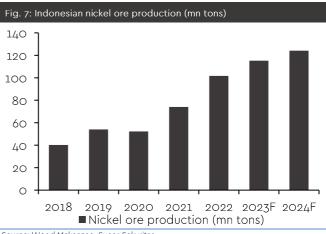


Source: ESDM, Sucor Sekuritas

The barge market also benefits from downstream nickel focus in Indonesia. Following the ban on nickel ore export, nickel smelters are growing at a tremendous pace. The existing smelters' capacity stands at 1.3 mn ton, and we forecast nickel ore production to grow to 115–124 mn tons (+14 and 9%yoy) in 2023–24F.



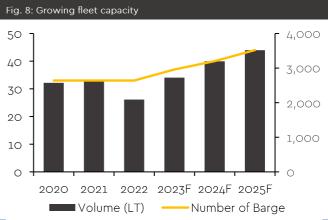
Source: Wood Mckenzee, Sucor Sekuritas



Source: Wood Mckenzee, Sucor Sekuritas

#### Ambitious fleet capacity expansion plans

TPMA represents strategic proposition amid today's rising freight rates due to its expansion plan. The company currently operates 33 fleets with a total delivery capacity of 2.6 mn tons per year, and it aims to acquire up to 10 barges within the next two years—with five of which being scheduled to be delivered this year. Due to TPMA's proven track record and well-established relations with shipmakers, it should be able to secure new fleets despite the tight supply condition.



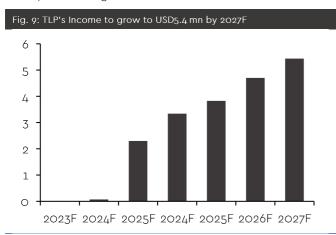
Source: Trans Power Marine, Sucor Sekuritas

To expand its fleet, TPMA has secured USD20 mn capex for 2023F, from USD14 mn last year. About 20% of the capex will be taken from internal cash while the rest will be financed by debts.

## Tapping into growing nickel market through a Tsingshan collaboration

TPMA is looking to capture the growing nickel demand through a JV with Chinese nickel giant Tsingshan. In 2022, the company spun off its subsidiary, PT Trans Logistik Perkasa (TLP), into a JV. While TPMA owns 30% stake in the TLP, the rest is held by PT Pacifik Pelayaran Indonesia (40%) and Tsingshan through T&J Industrial Holding Limited (30%).

TLP is specifically designated to serve Tsingshan's smelters and comes with a promising plan to purchase 35 barges throughout 2023–24F, with 80% debt-equity financing. With its expansion strategy, TLP is set to book USD2 mn of income by 2025F. Furthermore, in the long term, the company plans to acquire 60 barges.



Source: Trans Power Marine, Sucor Sekuritas

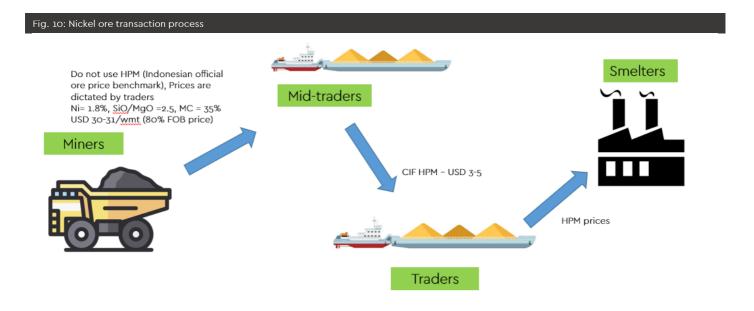
We believe Tsingshan is the best partner for TLP to tap into the nickel market. Despite a huge opportunity present, there is a substantial amount of bad debt in nickel deliveries. Due to the overwhelming amount of nickel traders, ship companies have to do business with traders instead of miners (Fig. 10). However, these traders often face cash flow problems, and with Tsingshan as its partner, TLP can minimize risks related to uncollectable receivables.

Also, TLP will likely benefit from Tsingshan's fast development. Currently, Tsingshan has around 80 lines of NPI smelters and is set up to establish 120 lines of smelters by next year. This means Tsingshan will need more than 100 mn tons of nickel ores per year.

#### A more resilient proxy to commodities

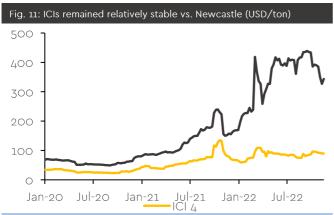
TPMA is considered less cyclical than mining companies due to the nature of its business model which relies heavily on the volume of coal deliveries rather than the prices of coal. TPMA's freight rates for long-term contracts are calculated using fuel prices, transportation distance, cycle time, and crew wages. The high demand for barges, however, provide further upsides for the freight rates, and TPMA has leverage to increase rates during high demand.

There are certain ranges in coal prices in which miners are bound to increase or decrease their production. A 10-dollar change in coal prices is unlikely to affect coal production and rates. Our channel check shows that shipping companies are reluctant to decrease rates if the ICI 4 prices stay above USD70/ton.



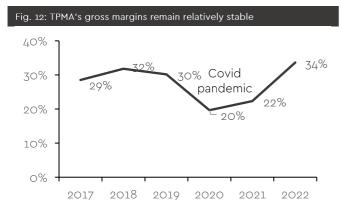
Source: APNI, Sucor Sekuritas

After declining by about 24% since the beginning of the year, ICI4 has stabilized above USD72/ton for weeks. We believe the market has already priced in the weakening demand due to the declining gas prices and potential developed market recessions. Besides, ICIs are far more stable compared to Newcastle, which plunged 50% since the start of the year. With our economist expecting higher demand for commodities following Chinese reopening and rate cut in 2H23, coal prices are bound to move nowhere but north.



Source: ICI, Bloomberg, Sucor Sekuritas

Based on historical gross margin trends, the company will likely overcome price increase in fuel, which accounts 30% of total costs. Meanwhile, EBITDA and net margins are more prone to change in rates.

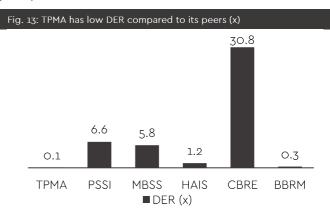


Source: Trans Power Marine, Sucor Sekuritas

#### Strong management team with proven track records

Established in 2005, TPMA has an excellent management track record. It 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.

One driving factor behind TPMA's outstanding performance is the management's conservative approach. Apart from its peers, TPMA's DER stood at low 0.1x.



Aside from that, TPMA's strong customer portfolio also ensures a steady delivery volume. TPMA predominantly serves big coal players and big woodchip makers, and beside having stable production volume, they have the capacity to maintain it during volatile prices. Furthermore, TPMA can always opt to finding short-term customers if the company has extra capacities.

| Fig. 14: List of TPMA's big customers |           |              |  |  |  |  |
|---------------------------------------|-----------|--------------|--|--|--|--|
| Customer                              | Product   | Year Started |  |  |  |  |
| Kaltim Prima Coal                     | Coal      | Since 2013   |  |  |  |  |
| Exploitasi Energi Indonesia           | Coal      | Since 2018   |  |  |  |  |
| DDE                                   | Coal      | Since 2020   |  |  |  |  |
| Solusi Bangun Indonesia               | Coal      | Since 2019   |  |  |  |  |
| Jorong Barutama Greston               | Coal      | Since 2005   |  |  |  |  |
| Pelayaran Bahtera Adhiguna            | Coal      | Since 2010   |  |  |  |  |
| Korindo                               | Woodchips | Since 2012   |  |  |  |  |
| Dian Ciptamas Agung                   | Coal      | Since 2020   |  |  |  |  |
| Borneo Indobara                       | Coal      | Since 2015   |  |  |  |  |

Source: Trans Power Marine, Sucor Sekuritas

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#### Fig. 15 TPMA's main long-term contracts

| Start of project End of project    | Name of project Owner   |
|------------------------------------|---|
| dhiguna Jul-20 Feb-24              | Coal Transhipment Contract PT Pelayaran Bahtera Adhiguna  |
| ng Jan-20 Dec-25                   | Coal Transhipment Contract PT Dian Ciptamas Agung   |
| May-20 Jan-25                      | Coal Transhipment Contract PT Borneo Indobara   |
| nesia Tbk Jan-21 Apr-23            | Coal Transhipment Contract PT Solusi Bangun Indonesia Tbk   |
| donesia Tbk Jan-21 Dec-24          | Coal Transhipment Contract PT Exploitasi Energi Indonesia Tk  |
| Jan-21 Dec-24                      | Coal Transhipment Contract PT Dwi Guna Laksana  |
| Dec-22 Dec-24                      | Coal Transhipment Contract PT Indexim Coalindo  |
| donesia Tbk Jan-21 De<br>Jan-21 De | Coal Transhipment Contract PT Exploitasi Energi Indonesia Tk Coal Transhipment Contract PT Dwi Guna Laksana |

Source: Trans Power Marine, Sucor Sekuritas

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#### Valuation

We construct our DCF-based valuation model using 12% WACC and 0.5% terminal growth rate, in effect generating USD121 mn equity value. Our DCF-based valuation suggests a fair value of IDR690/sh.

Our sensitivity analysis indicates a DCF-based valuation range of IDR 619–871/sh, with WACC and TG ranges of 11–13% and 0.1-2.5%.

Based on the average 5-year average PE multiple of 11.2, TPMA could trade at IDR1,050/sh. Meanwhile, using the 5-year average EV/EBITDA multiple of 4.2, we derived a fair value of IDR760/sh.

We further emphasize that our valuation estimate for TPMA is conservative. Our DCF-based TP of IDR690/sh implies 3.7 and 7.3x of 2023F EV/EBITDA and PE, a discount to its Peers' average of 11.8 and 4.7x.

Aside from its cheap valuation, we favour TPMA, considering 1) elevated freight due to tight supply, 2) ambitious expansions within the company and its JV, and 3) strong management team with proven track records.

| Fig. 16: DCF valuation      |        |       |       |       |       |       |       |       |       |          |
|-----------------------------|--------|-------|-------|-------|-------|-------|-------|-------|-------|----------|
| Cash Flow                   | Unit   | 2023F | 2024F | 2025F | 2026F | 2027F | 2028F | 2029F | 2030F | Terminal |
| Net income                  | Mn USD | 16    | 17    | 20    | 15    | 11    | 13    | 14    | 13    |          |
| Depreciation & amortization | Mn USD | 10    | 11    | 11    | 12    | 12    | 13    | 13    | 14    |          |
| Change in working capital   | Mn USD | (2)   | (1)   | (1)   | (0)   | 1     | (1)   | 0     | 1     |          |
| Interest after tax          | Mn USD | (1)   | (1)   | (2)   | (2)   | (2)   | (2)   | (1)   | (1)   |          |
| Capex                       | Mn USD | (12)  | (11)  | (15)  | (8)   | (9)   | (9)   | (8)   | (8)   |          |
| Investment in shares        | Mn USD | (1)   | (4)   | (3)   | -     | (1)   | (2)   | -     | (2)   |          |
| FCFF                        | Mn USD | 11    | 10    | 10    | 17    | 13    | 12    | 18    | 16    | 139.59   |
| Adj. FCFF                   | Mn USD | 11    | 9     | 8     | 12    | 8     | 7     | 9     | 70    |          |

| Assumption              | Unit     |         |
|-------------------------|----------|---------|
| Disc. Rate              | %        | 12%     |
| Terminal growth rate    | %        | 0.5%    |
| NAV                     | Mn USD   | 134     |
| Net Debt                | Mn USD   | -11.777 |
| Equity value            | Mn USD   | 122     |
| Minority                | Mn USD   | 0       |
| Equity value (minority) | Mn USD   | 122     |
| OS Share                | Mn Share | 2,633   |
| Share price             | USD/sh   | 0.046   |
| Share price             | IDR/sh   | 690     |

Source: Trans Power Marine, Bloomberg, Sucor Sekuritas

| Fig. | 17: | DCF-Sensitivity | analysis |
|------|-----|-----------------|----------|
|      |     |                 |          |

|          |      |     | WACC |     |     |     |  |  |  |  |
|----------|------|-----|------|-----|-----|-----|--|--|--|--|
|          |      | 11% | 12%  | 12% | 13% | 13% |  |  |  |  |
| ۸th      | 0.1% | 751 | 715  | 682 | 652 | 625 |  |  |  |  |
| Growth   | 0.3% | 759 | 722  | 689 | 658 | 630 |  |  |  |  |
|          | 0.5% | 768 | 730  | 690 | 664 | 635 |  |  |  |  |
| Terminal | 2.0% | 845 | 798  | 756 | 718 | 683 |  |  |  |  |
| Те       | 2.5% | 877 | 826  | 780 | 739 | 702 |  |  |  |  |

Source: Trans Power Marine, Sucor Sekuritas

Fig. 18: TPMA's multiple valuation

| Multiple  | 5-Y average<br>(x) | Share Price<br>(IDR/sh) |
|-----------|--------------------|-------------------------|
| PE        | 11.2               | 1,050                   |
| EV/EBITDA | 4.2                | 760                     |
| LV/LDITUA | 4.2                | . / C                   |

Source: Trans Power Marine, Sucor Sekuritas

#### Fig. 19: Peers' comparisons

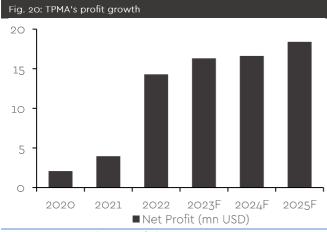
| Ticker/      | Market Cap | PE (x | :)    | EV/EBIT | DA (x) | ROE   |       | Dividend Y | ield (%) | EBITDA Mai | gin (%) | EBITDA Gro | wth (%) |
|--------------|------------|-------|-------|---------|--------|-------|-------|------------|----------|------------|---------|------------|---------|
| Company      | (USD mn)   | 2023F | 2024F | 2023F   | 2024F  | 2023F | 2024F | 2023F      | 2024F    | 2023F      | 2024F   | 2023F      | 2024F   |
| TPMA IJ      | 75         | 4.8   | 4.7   | 2.3     | 2.1    | 16.9  | 16.0  | 20.9       | 21.1     | 48.1       | 47.4    | 4.2        | 4.0     |
| MBSS IJ      | 143        | 6.4   | 4.4   | 1.9     | 1.6    | 12.6  | 16.8  | 11.9       | 16.7     | 52.4       | 54.8    | 47.7       | 26.5    |
| YANG MING TT | 7399       | 24.9  | 22.1  | N/A     | N/A    | 1     | 3     | 5          | 4        | 22         | 19      | 1          | 87      |
| COCO MK      | 275        | 4.0   | 9.4   | 7.6     | 7.4    | 18.7  | 7.3   | N/A        | N/A      | 83.9       | 77.1    | -45.2      | 39.5    |
| Average      |            | 11.8  | 12.0  | 4.7     | 4.5    | 10.7  | 9.0   | 8.3        | 10.3     | 52.8       | 50.3    | 1.2        | 50.8    |

Source: Trans Power Marine, Bloomberg, Sucor Sekuritas

#### **Financial Performance**

#### Earnings growth remains solid

We expect earnings to grow by 14–2%yoy in 2023–24F, supported by higher delivery volumes and elevated rates, and net profit to reach USD16 mn and USD17 mn in 2023–24F.



Source: Trans Power Marine, Sucor Sekuritas

Due to the tight supply, ship delivery schedule is the key factor in our model, and we create scenario analyses to determine earnings sensitivity towards it. Our base case earnings (Fig. 17) assume freight rates of USD13.7–12.9 per ton and 4–6 ships delivery in 2023–24F. Meanwhile, our bull case scenario assumes freight rates of USD13.0–11.5 per ton and 1–2 ship deliveries, and considers all management's orders are executed in timely manner. Our bear case, on the other hand, assumes freight rates of USD13.9–13.1 per ton and 7–4 ship deliveries in 2023–24F.

# Higher rates and JV contributions = increasing profitability TPMA reported strong profitability growth in recent years, largely bolstered by higher shipping rates. Net margin improved to 22.8% from 13% in 2017 while EBITDA margin rose to 45%, increasing sharply from 20% in 2017.

Such strong profitability is expected to continue in the coming period due to higher delivery volumes, elevated rates, and JV contributions. TPMA's low interest costs also play a major role in maintaining the company's profitability.

| Fig. 21: Scenario analyses |        |       |       |        |       |        |       |
|----------------------------|--------|-------|-------|--------|-------|--------|-------|
| Assumptions                | Unit - | Bear  | case  | Base ( | Case  | Bull C | Case  |
| Assumptions                | Onit   | 2023F | 2024F | 2023F  | 2024F | 2023F  | 2024F |
| Long Towing:               |        |       |       |        |       |        |       |
| Freight rate               | USD/MT | 13.0  | 11.5  | 13.7   | 12.9  | 13.9   | 13.1  |
| Fuel Price                 | USD/L  | 1.4   | 1.2   | 1.4    | 1.2   | 1.4    | 1.2   |
| No. of Barge               | Unit   | 34    | 36    | 37     | 40    | 40     | 44    |
| Barge Utilization          | Unit   | 83%   | 90%   | 83%    | 90%   | 83%    | 90%   |

| Incomo Statement | me Statement |       | Bear case |       | Case  | Bull Case |       |  |
|------------------|--------------|-------|-----------|-------|-------|-----------|-------|--|
| Income Statement | Offic -      | 2023F | 2024F     | 2023F | 2024F | 2023F     | 2024F |  |
| Revenue          | Mn USD       | 56    | 60        | 61    | 65    | 67        | 79    |  |
| Gross Profit     | Mn USD       | 20    | 20        | 23    | 24    | 29        | 36    |  |
| EBITDA           | Mn USD       | 25    | 27        | 29    | 31    | 35        | 43    |  |
| Net Profit       | Mn USD       | 12    | 13        | 16    | 17    | 21        | 29    |  |

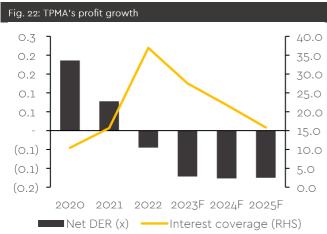
Source: Trans Power Marine, Bloomberg, Sucor Sekuritas

#### Sturdy balance sheet to support further expansions

The company has maintained stable leverage profile over the years with Net Debt-to-Equity ratio (DER) ranging between 0.2 x - (0.0) x in the past three years. Its current net DER stood at (0.0) x in 2022, declining by 10 bps yoy. We foresee the declining trend to continue in 2023, following a sharp rise in selling prices which could help reduce the overall debt level and/or boosting its equity level.

Additionally, the company also has strong loan repayment capabilities with interest coverage ratio reaching an average of 10.4–36.9x in recent years.

TPMA is sitting on a huge net cash position of USD4 mn in 2022, and it should be adequate to finance its aggressive near-term growth strategy. Additionally, the sharply declining net gearing ratio would also provide room for the company to grow its assets.



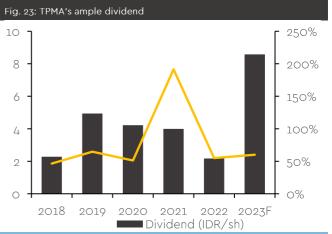
Source: Trans Power Marine, Sucor Sekuritas

#### Ample room for dividend due to strong cash position

TPMA managed to maintain high dividend in the last five years with Dividend Payout Ratios ranging between 46–191% during the period—as a result of the company's strong cash position.

We see the dividend to remain attractive this year, backed by the strong earnings outlook and the opportunity for higher dividends. Despite the ambitious expansion plan, TPMA will finance its 80% ship acquisitions by debt.

The company should be able to maintain decent cash dividend of USD9 mn this year (11% Div. yield) with a similar payout ratio of 60%. Using our assumptions, it will still have USD28 mn of cash by 2023F.



Source: Trans Power Marine, Sucor Sekuritas

#### **Company Profile**

Established in 2005, TPMA is a bulk cargo transporter of mainly coal, woodchips, and recently nickel ore across Indonesian waters. TPMA's successful expansion story cannot be separated from Patin Resource's supports as major shareholder. Patin Resource started its voyage in national maritime industry in 1994 by establishing a private company, PT Mitra Bahtera Segarasejati, which is known as MBSS today.

Starting out with ship-brokering contract, MBSS gained contracts and trust from big mining companies (KPC, Adaro, Berau Coal, Sinar Mas, etc.) over the years. The company managed to own a few sets of tug and barges, allowing it to expand to material handling, barging, and floating crane service before eventually listing company shares and becoming a public company in 2011. It then partnered with one of Indonesia's prominent energy companies, Indika Group, as company shareholders.

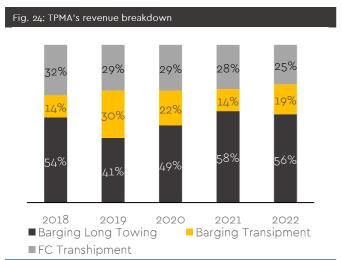
After years of partnership, Patin Resources group sold all of its shares in MBSS in mid-2014 and later acquired PT Trans Power Marine. With more than 20 years of experience, knowledge, and good reputation, Patin group brings Trans Power Marine to become a reputable shipping company in the industry.

The company focuses on two main business, i.e. transhipment and inter island transportation, supported by large fleets consisting of 38 tug boats, 33 barges, and three floating cranes. In managing operational activities, the company runs a branch office in Banjarmasin (South

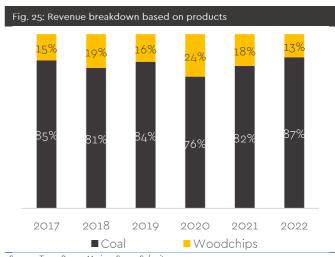
Kalimantan) and two representative offices in Cilacap (Central Java) and Kumai (Central Kalimantan). TPMA competes in this business by providing cost efficient and timely bulk materials transportation services for prominent domestic coal miners, cement producers, state-owned electricity companies, and wood-processing companies.

By 2022, 75% of the company's revenue came from barging which includes long towing and transhipment revenues. Long towing (long distance transportation often between island to island) accounted for 56% while transhipments (short distance transportation often from jetty to the middle of the sea) accounted for 25% of the total revenue. The remaining 19% came from floating crane transhipment.

Also by 2022, 87% of its current revenue was heavily concentrated in coal transport while the remaining 13% came from the transport of woodchips. The future contribution from revenue per product will be more diversified as it will include the transport of nickel from their JV.



Source: Trans Power Marine, Sucor Sekuritas



Source: Trans Power Marine, Sucor Sekuritas

Smooth sailing through waves of high rates April 26<sup>th</sup> 2023

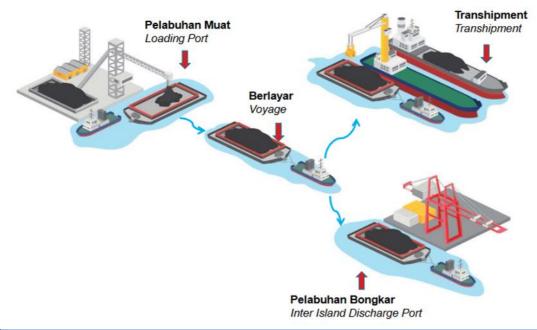
TPMA benefits from the "asas cabotage", or cabotage principle, whose implementation is backed by several regulations, including Presidential Decree No. 5/2005, Ministry of Transportation's Regulation No. 71/2005, and Law No. 17/2008 on Shipping. The asas cabotage regulates that all vessels used for domestic shipping activities (including for transport of various commodities) must be manned by Indonesian crew and carry the Indonesian flag. Along with a 49% foreign ownership cap limit for Indonesia's domestic and foreign sea transportation business, this policy gives a competitive edge to local bulk materials transportation service providers like TPMA.

As investments in the country's nickel sector continues to grow at a remarkable pace, TPMA has positioned itself extremely well by laying the groundwork for rapid growth beyond 2023 through a joint venture with PT Pacifik Pelayaran Indonesia (PPI) and T&J Industrial Holding Limited. The move allows for the purchase of 60 sets of tug and barges in stages within four years, to transport mainly nickel ores and products.

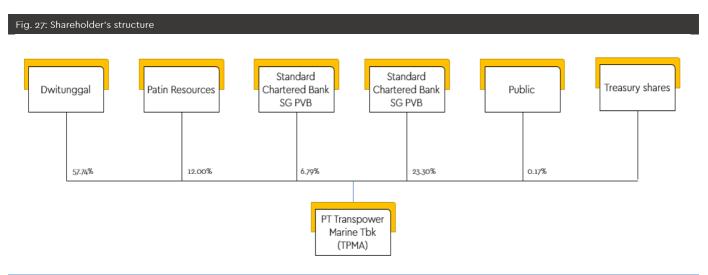
The company has been recording net profit since the IPO, even in the middle of an recession. It has more than 15 years of experience in ship operations, and fuel price fluctuations fail to affect its margins. Its customers are loyal while its crane barge and barging transhipment contracts can last up to 10 years.

Moreover, the company has diversified their income: not only from coal, but also from woodchips. It is also worth mentioning that all of its revenue, both from barging and crane barge, is freight charter revenue. Lastly, on operations, the company uses a satellite tracking and monitoring system installed on its ships.

#### Fig. 26: TPMA's business lines



Source: Trans Power Marine, Sucor Sekuritas



Source: Trans Power Marine, Sucor Sekuritas

| Nam | e                  | Historical Background   |
|-----|--------------------|---|
|     | RONNY<br>KURNIAWAN | Current Position: President Director  The company's president director Ronny Kurniawan is well experienced in the shipping sector as he served as Chief Financial Officer of PT Mitrabahtera Segara Sejati Tbk (2008–2012) before taking on the role of Managing Director of PT Trans Power Marine Tbk (2012–2014). He also has served as Vice President Commissioner of PT Trans Power Marine Tbk. (2014–2015).  Since he joined the company in 2012 and provided leadership and guidance in different roles, TPMA has never had a year of net loss.  He earned his Bachelor of Management degree in 1990 from Universitas Tarumanagara, Jakarta.  |
|     | DANIEL<br>WARDOJO  | Current Position: Vice President Director  The company's president director is well versed in the shipping sector. His previous roles include President Director of PT Trans Power Marine Tbk. (2012–2015), President Director of PT Dwitunggal Perkasa Mandiri (2012–2019), Business Development and Commercial Manager and Operational Deputy Manager of PT Mitrabahtera Segara Sejati Tbk. (2004–2011), and Marketing & Sales Manager of PT Edward Makmur (2001–2002).  He earned his Master of Science degree in Logistics in 2004 from the University of Wollongong, New South Wales, Australia.   |
|     | RUDY SUTIONO       | Current Position: Director  Previously, he served as Director of PT Dwitunggal Perkasa Mandiri (2012–2019), Director of PT The Univenus (2010–2011), Finance Controller of Sinarmas Pulp and Paper (2005–2012), Accounting Head of Sinarmas Pulp and Paper (1996–2005), and Supervisor at public accounting firm Prasetio Utomo & Co. (1992–1996).  He earned a Bachelor of Accounting degree in 1993 from Universitas Trisakti. As of December 31, 2021, he had also assumed other positions, such as the Corporate Secretary of PT Trans Power Marine Tbk. (since 2012).  |
|     | AMAN SUAEDI        | Current Position: Director  Formerly, he served as the Business Development Manager of the company (2010–2014), Operational Manager of the company (2006–2010), Senior Marine Surveyor of PT Inquiry Marine Services (2004–2006), Ship Master of Ocean Tankers Pte, Ltd. (2002–2004), Sea Officer of Chief, Ocean Tankers Pte, Ltd. (2001–2002), and Chief Officer Sea of Mitsubishi Chemical and Logistic Co., Ltd. (1998–2001).  He started his higher education, majoring in Shipping (3rd Degree Marine Officer) at BPLP Semarang, in 1998 and headed to the Marine and Port Authority of Singapore in 2001. In 2010, he undertook a short course through the Management Development Program and a short course in Supervisory and Management from Prasetiya Mulya Business School to obtain a master's degree. |

| Name | e                 | Historical Background   |  |  |  |  |
|------|-------------------|---|--|--|--|--|
|      | I. ADE SUNDARI P. | Current Position: President Commissioner  The company's President Commissioner is well experienced in the shipping sector, having played a major role in the progress and development of PT Mitra Bahtera Segarasejati (MBSS) as she was a Commissioner (1997–2010 and 2013) and an individual shareholder in MBSS. She also holds a concurrent position as the Commissioner of PT Patin Resources (since 2007).  She earned a Bachelor of Business Administration from the University of Oklahoma in 1994, Master of Business Administration from Oklahoma City University in 1997, and Master of Liberal Arts in Business Administration from Harvard University in 2019.   |  |  |  |  |
|      | HONGISISILIA      | Current Position: Independent Commissioner  She earned a Bachelor of Economics degree in Accounting from Universitas Negeri Riau, Sumatra, Indonesia. As of December 31, 2021, she had served other positions as follows:  • Commissioner of PT Bangun Karya Berkat (since 2020) • Commissioner of PT Anak Sehat Idaman Hati (since 2020) • Commissioner of PT Medicare Indonesia (since 2020) • Independent Commissioner of PT Ifishdeco Tbk (since 2019) • Independent Commissioner of PT Megapolitan Development Tbk. (since 2012) • Commissioner of PT Kalla Arebama (since 2005) • Director of PT Artha Jasakonsulindo (since 2003) • Audit Committee of PT Bali Towerindo Sentra Tbk. (since 2014) • Commissioner of PT Aneka Permainan Elektronik (since 2019) |  |  |  |  |

#### APPENDIX

Fig. 28: Income Statement and Balance Sheet

| Profit & Loss (USD mn)      | 2021 | 2022 | 2023F | 2024F | 2025F | Balance Sheet (USD mn)  | 2021 | 2022 | 2023F |    |
|-----------------------------|------|------|-------|-------|-------|-------------------------|------|------|-------|----|
| Revenue                     | 42   | 63   | 61    | 65    | 67    | Cash and equivalents    | 10   | 15   | 28    |    |
| Cost of revenue             | (33) | (42) | (38)  | (41)  | (42)  | Trade Receivables       | 9    | 9    | 10    |    |
| Gross profit                | 9    | 21   | 23    | 24    | 25    | Inventories             | 1    | 1    | 1     |    |
| Opex                        | 9    | 21   | 23    | 24    | 25    | Fixed Assets            | 78   | 71   | 74    |    |
| Operating profit            | 6    | 17   | 20    | 20    | 21    | Other assets            | 1    | 10   | 6     |    |
| EBITDA                      | 16   | 28   | 29    | 31    | 32    | Total Assets            | 99   | 107  | 118   |    |
| Finance income              | -    | -    | -     | -     | -     | Trade payables          | 3    | 6    | 4     |    |
| Finance expense             | (1)  | (1)  | (1)   | (1)   | (2)   | Short-term debt + CMLTD | 11   | 10   | 12    |    |
| Gain (loss) on Forex        | (0)  | (1)  | (1)   | (1)   | (1)   | Long term loan          | 6    | 2    | 4     |    |
| Income from JV              | =    | =    | 0     | 0     | 3     | Other liabilties        | 3    | 1    | 1     |    |
| Others                      | (0)  | (0)  | (0)   | (0)   | (0)   | Total Liabilities       | 22   | 19   | 21    |    |
| Pre-tax profit              | 4    | 15   | 17    | 17    | 21    | Issued Capital          | 28   | 28   | 28    |    |
| Tax expense                 | (1)  | (1)  | (1)   | (1)   | (1)   | Retained earnings       | 44   | 56   | 64    |    |
| Minority interest           | =    | =    | -     | -     | =     | Minority interest       | =    | =    | =     |    |
| Net profit to parent entity | 4    | 14   | 16    | 17    | 20    | Other equities          | 5    | 5    | 5     |    |
| EPS (IDR)                   | 21   | 85   | 94    | 97    | 115   | Total Equity            | 77   | 89   | 97    | 10 |

Source: Trans Power Marine, Sucor Sekuritas

Fig. 29: Cash Flow and Key Ratios

| Cash Flow (USD mn)          | 2021 | 2022 | 2023F | 2024F | 2025F | Key Ratios (%)              | 2021    | 2022    | 2023F   | 2024F   | 2025    |
|-----------------------------|------|------|-------|-------|-------|-----------------------------|---------|---------|---------|---------|---------|
| Net income                  | 4    | 14   | 16    | 17    | 20    | Revenue growth              | 5.7     | 49.5    | (2.7)   | 5.7     | 3.5     |
| Depreciation & amortization | 10   | 11   | 10    | 11    | 11    | EBIT growth                 | 30.0    | 214.1   | 12.7    | 2.7     | 4.0     |
| Change in working capital   | 2    | 1    | (2)   | (1)   | (1)   | EBITDA growth               | 10.0    | 77.9    | 4.2     | 4.0     | 5.5     |
| Cash flow from operations   | 16   | 26   | 24    | 26    | 30    | Net profit growth           | 0.9     | 2.6     | 0.14    | 0.0     | 0.2     |
| Capex                       | (5)  | (5)  | (12)  | (11)  | (15)  | Gross margin                | 22.3    | 33.7    | 38.3    | 37.1    | 37.0    |
| Others                      | 1    | (9)  | 4     | (4)   | (3)   | EBIT margin                 | 13.1    | 27.6    | 32.0    | 31.1    | 31.2    |
| Cash flow from investments  | (3)  | (13) | (8)   | (15)  | (18)  | EBITDA margin               | 37.7    | 44.9    | 48.1    | 47.4    | 48.3    |
| Changes in debt             | (4)  | (5)  | 5     | 5     | 8     | Net margin                  | 9.4     | 22.8    | 26.7    | 25.7    | 29.5    |
| Changes in equity           | -    | (0)  | 0     | -     | -     | ROA                         | 4.0     | 13.3    | 13.8    | 12.7    | 13.3    |
| Dividends paid              | (4)  | (2)  | (9)   | (10)  | (10)  | ROE                         | 5.1     | 16.1    | 16.9    | 16.0    | 17.4    |
| Others                      | 0    | (0)  | 0     | 0     | 0     | Net gearing (x)             | 7.8     | (4.5)   | (12.2)  | (12.7)  | (13.4)  |
| Cash flow from financing    | (8)  | (7)  | (4)   | (5)   | (2)   | Net debt/EBITDA (x)         | 37.8    | (14.2)  | (40.1)  | (43.0)  | (47.2)  |
| Net Cash Flow               | 4    | 5    | 12    | 6     | 10    | Interest coverage ratio (x) | 1,567.4 | 3,693.3 | 2,752.9 | 2,180.5 | 1,650.3 |

Source: Trans Power Marine, Sucor Sekuritas

Sucor Sekuritas rating definition, analysts certification, and important disclosure

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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

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Underweight : We expect the industry to underperform the primary market

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#### **Ratings for Stocks**

Buy : We expect this stock to give return (excluding dividend) of above

10% over the next 12 months.

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over the next 12 months.

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