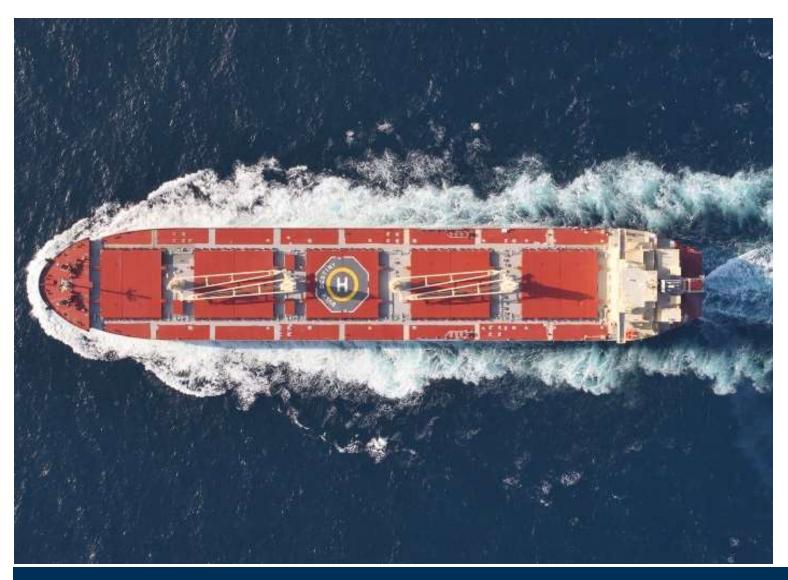
SECOND QUARTER 2020 EARNINGS CONFERENCE CALL PRESENTATION





SAFE HARBOR

This presentation includes certain forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995, including statements regarding future financial performance, future growth and future acquisitions. These statements are based on Pangaea's and managements' current expectations or beliefs and are subject to uncertainty and changes in circumstances. Actual results may vary materially from those expressed or implied by the statements herein due to changes in economic, business, competitive and/or regulatory factors, and other risks and uncertainties affecting the operation of Pangaea's business. These risks, uncertainties and contingencies include: business conditions; weather and natural disasters; changing interpretations of GAAP; outcomes of government reviews; inquiries and investigations and related litigation; continued compliance with government regulations; legislation or regulatory environments; requirements or changes adversely affecting the business in which Pangaea is engaged; fluctuations in customer demand; management of rapid growth; intensity of competition from other providers of logistics and shipping services; general economic conditions; geopolitical events and regulatory changes; and other factors set forth in Pangaea's filings with the Securities and Exchange Commission and the filings of its predecessors. The information set forth herein should be read in light of such risks. Further, investors should keep in mind that certain of Pangaea's financial results are unaudited and do not conform to SEC Regulation S-X and as a result such information may fluctuate materially depending on many factors. Accordingly, Pangaea's financial results in any particular period may not be indicative of future results. Pangaea is not under any obligation to, and expressly disclaims any obligation to, update or alter its forward-looking statements, whether as a result of new information, future events, changes in assumptions or otherwise.



BUSINESS HIGHLIGHTS

Q2-2020 Results

Consistent Performance

- Adjusted EBITDA of \$10.7 million
- •Net income of \$3.0 million
- •\$49.5 million cash, restricted cash and cash equivalents

Fleet

Working Fleet

• 18 drybulk ships and one barge in owned and controlled fleet during Q2 2020

Operations

Extensive and varied experience

- Operating 40 vessels on average during Q2 2020
- 5.6 million tons carried; 101 voyages performed for 51 clients

¹⁾ Adjusted EBITDA is a non-GAAP measure and represents income or loss from operations before depreciation and amortization, loss on sale and leaseback of vessel, share-based compensation, and when applicable, loss on impairment of vessels and certain non-recurring items.

DRIVERS OF PERFORMANCE

Customer Focus: Long-term, fixed contract employment and recurring business with

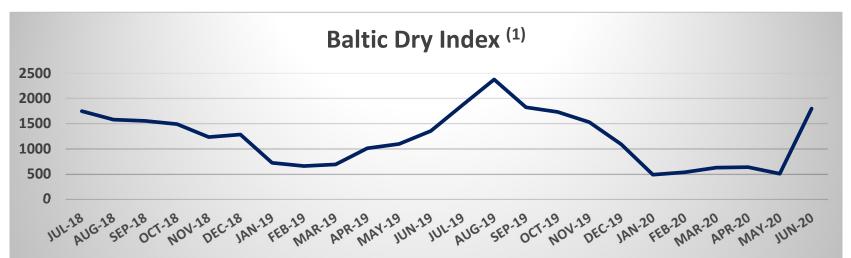
new and longstanding customers

Targeted Business: Specialty tonnage provides superior returns – 93% premium over

average market rates in Q2 – 2020

Rate Environment: The Baltic Dry Index average increased in the fourth quarter compared

to prior year.



FINANCIAL HIGHLIGHTS

- Net income attributable to Pangaea Logistics Solutions Ltd. was \$3.0 million for three months ended June 30, 2020 as compared to \$4.0 million of net income for the same period of 2019.
 - Non-GAAP adjusted net income attributable to Pangaea Logistics Solutions Ltd. of \$3.7 million as compared to \$3.8 million for the three months ended June 30, 2019.
- Net income per share was \$0.07 for three months ended June 30, 2020 as compared to earnings per share of \$0.09 for the same period of 2019.
- Pangaea's TCE rates were \$10,733 for the three months ended June 30, 2020 and \$12,933 for the three months ended June 30, 2019. The market average for the second guarter of 2020 was approximately \$5,548, giving the Company an overall average premium over market rates of approximately \$5,185 or 93%.
- Adjusted EBITDA of \$10.7 million for the three months ended June 30, 2020. Total revenue decreased to \$70.4 million for the three months ended June 30, 2020, from \$83.3 million for the three months ended June 30, 2019 due to a decrease in market hire and freight rates.
- At the end of the guarter, Pangaea had \$49.5 million in cash, restricted cash and cash equivalents.









SELECTED INCOME STATEMENT DATA

(in thousands)
Developer
Revenues:
Voyage revenue
Charter revenue
Expenses:
Voyage expense
Charter hire expense
Vessel operating expenses
General and administrative
Depreciation and amortization
Loss on impairment of vessels
Loss on sale of vessels
Total expenses
Income from operations
Total other expense, net
Not income (loss)
Net income (loss)
Income attributable to noncontrolling interests
Net income (loss) attributable to Pangaea Logistics Solutions Ltd.

Adjusted EBITDA (1)

Three months ended June 30,		Six months ended June 30,			
2020	2019	2020	2019		
(unaudited)	(unaudited)	(unaudited)	(unaudited)		
\$ 66,857	\$ 77,430	\$ 153,381	\$	143,281	
3,539	5,861	12,895		19,553	
70,396	83,291	166,276		162,835	
31,758	37,224	79,554		69,399	
15,204	18,317	47,529		43,265	
9,325	11,075	19,259		20,829	
3,872	5,359	7,866		9,393	
4,346	4,491	8,588		8,869	
1,801	-	1,801		-	
297	-	219		-	
66,603	76,467	164,816		151,753	
3,793	6,824	1,460		11,081	
(498)	(1,665)	(4,934)		(1,441)	
3,295	5,159	(3,474)		9,640	
(290)	(1,127)	(316)		(1,905)	
\$ 3,005	\$ 4,033	\$ (3,790)	\$	7,735	
		I		_	
\$ 10,658	\$ 11,686	\$ 13,591	\$	20,996	

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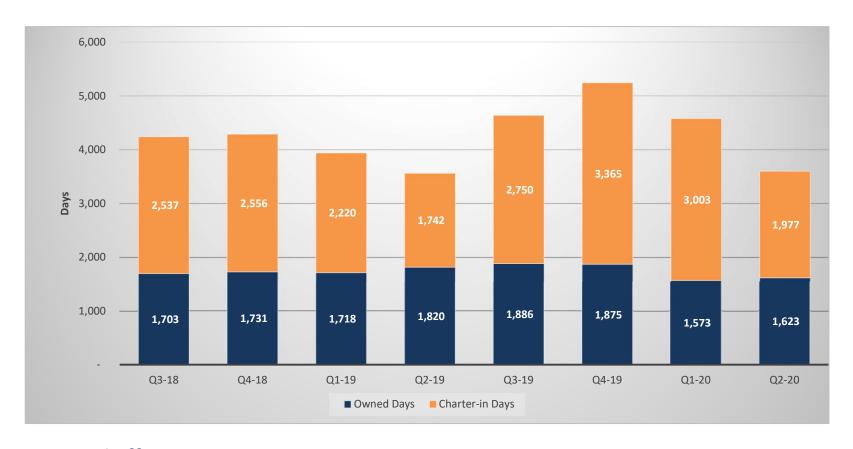
¹⁾ Adjusted EBITDA is a non-GAAP measure and represents income or loss from operations before depreciation and amortization, loss on sale and leaseback of vessel, share-based compensation, and when applicable, loss on impairment of vessels and certain non-recurring items.

SELECTED BALANCE SHEET & CASH FLOW DATA

(in thousands)	June 30, 2020		Dece	December 31, 2019	
Current Assets					
Cash and cash equivalents	\$	46,993	\$	50,555	
Restricted cash		1,000		1,000	
Accounts receivable, net		18,198		28,309	
Other current assets		31,787		48,091	
Total current assets		97,978		127,955	
Restricted cash		1,500		1,500	
Fixed assets, including finance lease right of use assets, net		324,643		335,090	
		15,391		15,357	
Total assets	\$	439,511	\$	479,903	
Current liabilities					
Accounts payable, accrued expenses and other current liabilities	\$	26,528	\$	39,974	
Related party debt		243		333	
Current portion long-term debt and finance lease liabilities		28,418		35,540	
Other current liabilities		5,439		15,008	
Total current liabilties		60,628		90,855	
Secured long-term debt and finance lease liabilities, net		132,808		141,148	
Other long-term liabilities		5,109		4,828	
Total Pangaea Logistics Solutions Ltd. equity		167,825		170,246	
Non-controlling interests		73,142		72,826	
Total stockholders' equity		240,967		243,072	
Total liabilities and stockholders' equity	\$	439,511	\$	479,903	
Cash flows for the years ended:	June 30, 2020		June 30, 2019		
Net cash provided by operating activities	\$	6,907	\$	19,584	
Net cash used in investing activities	\$	5,778	\$	(33,495)	
Net cash used in financing activities	\$	(16,247)	\$	1,457	

The amounts in the table above have been calculated based on unrounded numbers. Accordingly, certain amounts may not sum due to the effect of rounding.

TOTAL SHIPPING DAYS

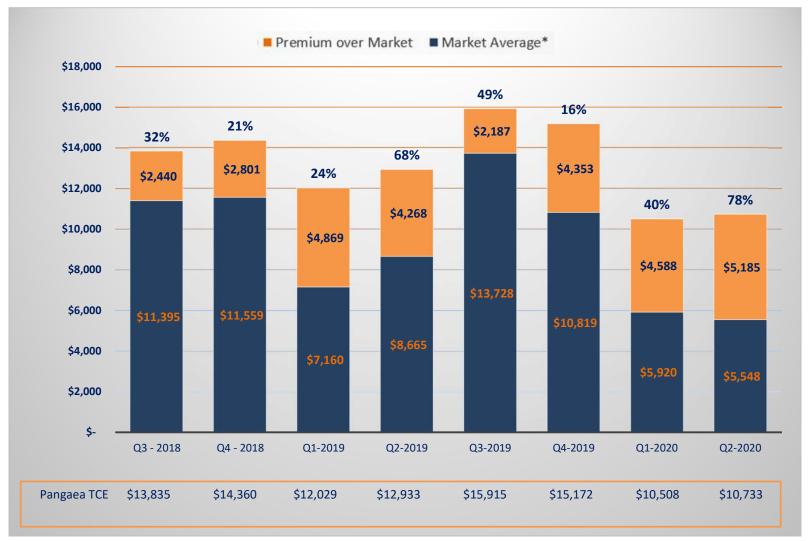


Capital Efficiency: Leveraged owned fleet by chartering-in market vessels

Flexibility: Short-term charters allow us to react quickly and take advantage

of arbitrage opportunities

PANGAEA TCE v. AVERAGE MARKET TCE

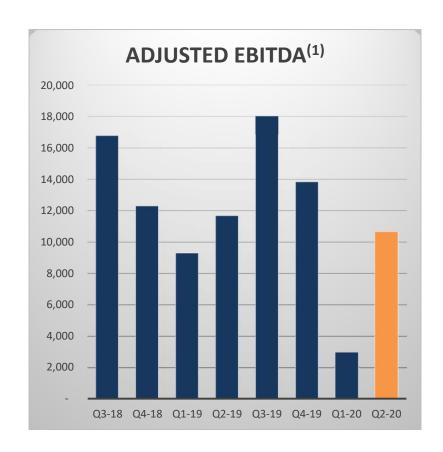


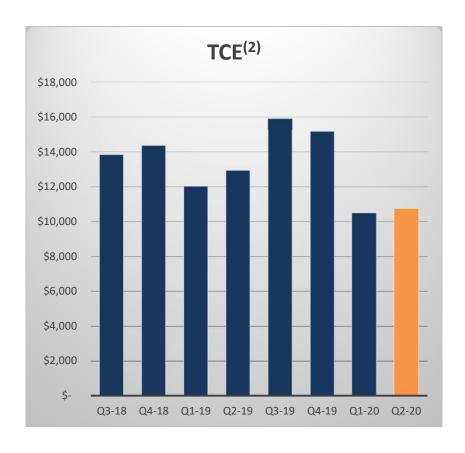
Consistently outperforming against average Panamax and Supramax index





FINANCIAL PERFORMANCE Q3-2018 THROUGH Q2-2020

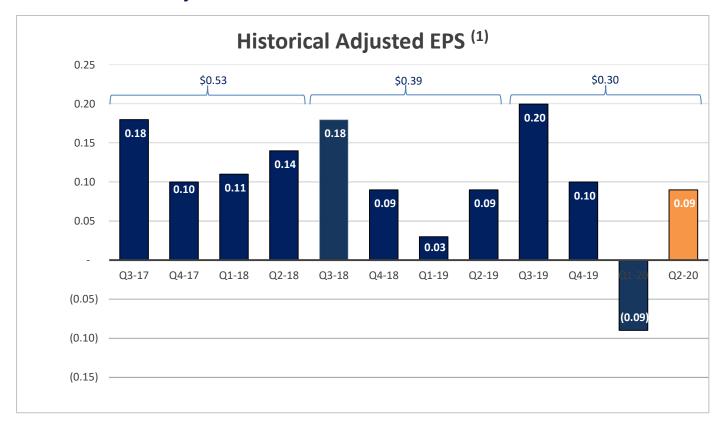




- 1) Adjusted EBITDA is a non-GAAP measure and represents operating earnings before interest expense, income taxes, depreciation and amortization, share-based compensation, loss on sale and leaseback of vessels and other non-operating income and/or expense, if any.
- 2) TCE is defined as total revenues less voyage expenses divided by the number of shipping days, which is consistent with industry standards. TCE rate is a common shipping industry performance measure used primarily to compare daily earnings generated by vessels on time charters with daily earnings generated by vessels on voyage charters, because charter hire rates for vessels on voyage charters are generally not expressed in per-day amounts while charter hire rates for vessels on time charters generally are expressed in per-day amounts.

ADJUSTED EARNINGS PER COMMON SHARE

Adjusted EPS total of \$0.09 for Q2-2020



⁽¹⁾ Adjusted earnings per share represents net income attributable to Pangaea Logistics Solutions Ltd. plus, when applicable, loss on sale and leaseback of vessel, loss on impairment of vessel, gains and losses on derivative instruments, and certain non-recurring charges, divided by the weighted average number of shares of common stock.