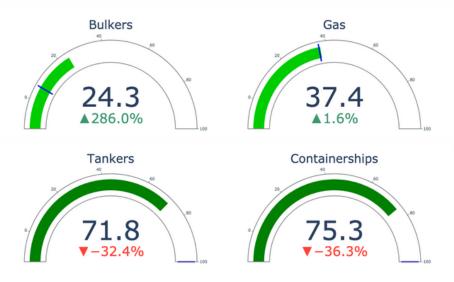


Center of Excellence in Logistics, Shipping, and Transportation (CoELST)

Semimonthly Shipping Report May 26, 2023

SENTIMENT ANALYSIS



Methods and Data:

The sentiment measure per shipping segment is constructed by the sumproduct of the frequency of each keyword during the past 2 weeks with its weight for fourteen keywords with positive market sentiment connotation, minus the sumproduct of the frequency of each keyword during the past 2 weeks with its weight for fourteen keywords with negative market sentiment connotation. A proprietary search algorithm software is used to calculate the frequencies of the selected keywords from articles in TradeWinds per shipping segment.

Reference: Gavriilidis T., Merikas A., Merika A. and Sigalas C. (2023). Development of a sentiment measure for dry bulk shipping. *Maritime Policy and Management*, 50(1): 58-80. https://doi.org/10.1080/03088839.2021.1959076

P/NAV ANALYSIS

Company		11/05/2023	25/05/2023		Company		11/05/2023	25/05/2023	
CASTOR MARITIME	**	0.114x	0.082x	•	IMPERIAL PETROLEUM	**	0.144x	0.158x	
COSTAMARE	**	0.362x	0.337x	•	NAVIOS MARITIME PARTNERS	**	0.236x	0.222x	•
DANAOS	**	0.438x	0.446x	\triangle	OCEANPAL	*	0.085x	0.071x	•
DIANA SHIPPING	*	0.635x	0.599x	•	PERFORMANCE SHIPPING	*	0.027x	0.057x	
EAGLE BULK SHIPPING	**	0.561x	0.534x	\blacksquare	PYXIS TANKERS	**	0.303x	0.312x	
EURODRY	**	0.294x	0.278x	•	SAFE BULKERS	**	0.445x	0.391x	•
EUROSEAS	**	0.386x	0.410x		SEANERGY MARITIME HOLDINGS	*	0.390x	0.319x	•
GENCO SHIPPING & TRADING	**	0.597x	0.527x	\blacksquare	STAR BULK CARRIERS	**	0.786x	0.729x	\blacksquare
GLOBAL SHIP LEASE	**	0.537x	0.501x	\blacksquare	TOP SHIPS	*	0.041x	0.041x	
GLOBUS MARITIME	*	0.085x	0.085x		TORO CORP.	**	0.113x	0.209x	
GRINDROD SHIPPING HOLDINGS	**	0.499x	0.342x	•	UNITED MARITIME	**	0.341x	0.341x	•

Balance Sheet data as of:

31/12/2022: *

31/03/2023: **

Christos Sigalas

Associate Professor – ACG Deree, School of Business and Economics
Academic Advisory Board – ACG CoELST E-mail: csigalas@acg.edu

Konstantinos Papoudis

Senior Scholar – ACG CoELST E-mail: k.papoudis@alba.acg.edu

Theodoros Gavriilidis

Visiting Scholar – ACG CoELST E-mail: tgavriilidis@acg.edu

Ioanna Kylakou

Scholar – ACG CoELST E-mail: i.kylakou@acg.edu

Methods and Data:

The market capitalization (P) is calculated as total shares outstanding multiplied by the share price. Net Asset Value (NAV) is calculated as total assets minus net book value of vessels plus total market value of vessels minus total liabilities. The total shares outstanding, share price are extracted from Bloomberg database. The total assets, net book value of vessels and total liabilities are extracted from U.S. Securities and Exchange Commission archive financial data. The total market value of vessels is extracted from VesselsValue database.

Reference: Andrikopoulos A., Merika A. and Sigalas C. (2022). Net Asset Value discounts and premiums in maritime shipping industry. *European Financial Management*, 28(2): 510-544. https://doi.org/10.1111/eufm.12313

Disclaimer:

The Sentiment and P/NAV analyses are for informational purposes only, you should not construe any such information or other material as investment, financial, or other advice.