Weekly Review Shipping Market Report



All data as of 17th November, 2023

Markets at a glance:

Newbuilding market — Tanker and bulker contracting took a back seat last week, as container and gas carrier deals returned to the fore and made up for a lack of news in the week prior. On the dry side, we saw news of a few Handysize vessels ordered by Wisdom Marine, while the smaller tankers received investment in line with the buoyant S&P market for them. ONE has completed a 12 container vessel order across two Chinese yards, while in the gas sector, very large carriers of LNG, Ammonia and Ethane highlight the continuing investment across the full diversity of the sector.

Secondhand market — Rather unsurprisingly, the dry bulk snp market remained on a solid track, signaling the current robust buying interest surrounding this market. Both the Capesize and Handysize markets retained their leading presence in terms of 4-week period momentum, although the Panamax saw the greatest number of sales over the past week. Current fundamentals support the idea of a fervent market in the near term. Tanker snp market looks prone to steep ups and downs week over week, leaving little space to argue any solid direction at this point. For the time being though, the market's liquidity has found support in the smaller sizes, mainly the Aframax and MR.

Ship recycling market – Little has changed on recent weeks across the major recycling markets, as Diwali celebrations displaces dealmaking in India and keeps business quiet, and the usual LC issues hold back Pakistan and Bangladesh. Following a staff-level IMF agreement, Pakistan could be in line to access around \$700m which would ease the pressure on its reserves and pressures on its end buyers.

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This report was prepared and compiled by Allied QuantumSea on behalf of the Allied family of companies and their respective clients.

The week in numbers:

Secondha	nd marl	ket		Newbuild	ding mar	·ket		Dry bull	< freight	
5yo asset	17 Nov	End '22	±% YTD	Aggregate m	ovements	±% 3mo	±% YTD		17 Nov	±% w/w
Capesize	\$51.0m	\$43.5m	17%	Dry Bulk		1%	4%	BDI	1,820	10.8%
Panamax	\$33.0m	\$30.5m	8%	,		0%	4 <i>%</i>	BCI	2,763	6.7%
Supramax	\$30.5m	\$27.5m	11%	Tanker		0%	0%	BPI	1,874	22.5%
								BSI	1,205	7.1%
Handysize	\$26.5m	\$24.0m	10%	Ship recy	cling			BHSI	599	0.8%
VLCC	\$98.5m	\$95.5m	3%	• •	U U	±% 3mo	±% YTD	Tanker f	roight	
Suezmax	\$78.5m	\$65.5m	20%	Indian sub-co	nt. avg.	±% 300	±% 11D			
	\$71.0m	\$60.5m	17%	Dry Bulk	\$515/ldt	0%	-1%	BDTI	1,317	-5.4%
Aframax	⊅71.0M	эо0.5 М	17%	•		0,0	170	BCTI	826	5.1%
MR	\$44.0m	\$40.5m	9%	Tanker	\$535/ldt	1%	1%			

Sales activity - no. transactions

	Last week - A	vg. age	Past 4 wks	YTD 2023	Trend		Last week	- Avg. age	Past 4 wks	YTD 2023	Trend
Capesize	9	13	18	110		VLCC	1	23	5	75	▼
Post Pmax	-	-	1	12		Suezmax	2	1	2	37	
Panamax	6	17	17	107		Aframax/LR2	2	15	15	82	
Supramax	10	16	24	208		Panamax/LR1	1	19	3	69	
Handysize	6	12	24	146		MR	2	16	20	233	
Small Bulk	-	-	-	3		Small Tanker	3	11	17	115	
All	31	15	84	586		All	11	13	62	611	

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Freight Market Dry Bulk

Capesize - The upward trend of freight rates continued this week, with the BCI-TCE showing decent gains of 6.7%. In the Pacific, fixing activity ex East Australia and Indonesia has been lively, pushing the C5 rate further up. In the Atlantic market, rates experienced a firmer increase, with support primarily from the South. A series of voyages ex South Brazil and West Africa were reported, while activity in the North Atlantic was limited but rates bullish.

Panamax - It was a strong week for the Panamax market, as the BPI-TCE climbed around the \$16,800/day territory. Such a rate has not been observed since the early days of April. Fresh stems in the Atlantic basin coupled with the prolonged tight tonnage list made rates for transatlantic voyages surge by 44%. In the Pacific market, tonnage demand was steady throughout all key routes, supporting a robust rate rise.

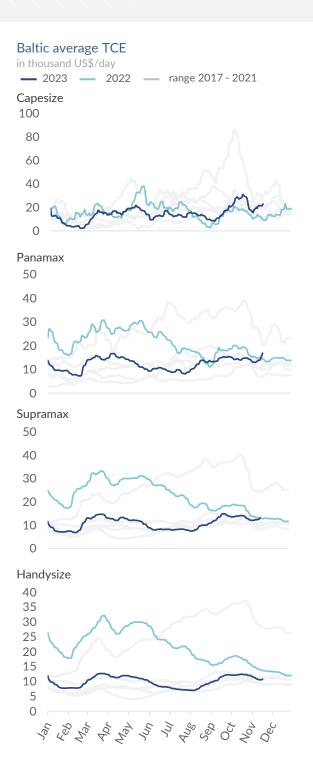
Supramax - The market remained on a positive trajectory, with all major routes contributing. Tonnage demand in the US Gulf continued to grow in particular, a key supporter of the earning's momentum. In Asia, the market finally showed signs of a revival after a weaker period.

Handysize - Rates for the smallest size segment experienced a series of fluctuations last week, although the BHSI-TCE was able to post a margin gain. From all key routes, earnings from Rio to Skaw reported an improvement, while activity in Asia pulled the index down.

Freight Rates & Indices

dices		last 12 months			
17 Nov	w-o-w %		min	avg	max
1,820	10.8%		530	1,284	2,105
2,763	6.7%		271	1,747	3,749
y \$22,913	6.7%		\$ 2,246	\$ 14,486	\$ 31,089
y \$14,750	3.5%		\$ 12,500	\$ 15,948	\$ 19,750
1,874	22.5%		809	1,388	1,874
y \$16,868	22.5%		\$ 7,277	\$ 12,494	\$ 16,868
y \$14,000	0.0%		\$ 12,250	\$ 15,081	\$ 18,250
1,205	7.1%		625	1,000	1,355
y \$13,250	7.1%		\$ 6,874	\$ 11,003	\$ 14,906
y \$13,250	1.9%		\$ 12,500	\$ 14,906	\$ 18,750
599	0.8%		389	575	763
y \$10,786	0.8%		\$ 7,007	\$ 10,357	\$ 13,727
y \$11,000	0.0%		\$ 9,750	\$ 12,307	\$ 15,500
r r r	1,820 2,763 y \$ 22,913 y \$ 14,750 1,874 y \$ 16,868 y \$ 14,000 1,205 y \$ 13,250 y \$ 13,250 y \$ 13,250 y \$ 10,786	17 Nov w-o-w % 1,820 10.8% 2,763 6.7% y \$ 22,913 6.7% y \$ 14,750 3.5% y \$ 16,868 22.5% y \$ 16,868 22.5% y \$ 13,250 7.1% y \$ 13,250 7.1% y \$ 13,250 7.1% y \$ 10,786 0.8%	17 Novw-o-w % $1,820$ $10.8%$ $2,763$ $6.7%$ y $$22,913$ $6.7%$ y $$14,750$ $3.5%$ y $$16,868$ $22.5%$ y $$16,868$ $22.5%$ y $$14,000$ $0.0%$ $1,205$ $7.1%$ y $$13,250$ $7.1%$ y $$13,250$ $1.9%$ 599 $0.8%$ y $$10,786$ $0.8%$	Ia17 Novw-o-w %min1,82010.8%5302,7636.7%271y $$22,913$ 6.7%y $$14,750$ 3.5%y $$14,750$ 3.5%y $$16,868$ 22.5%y $$16,868$ 22.5%y $$14,000$ 0.0%1,2057.1%y $$13,250$ 7.1% $$6,874$ y $$13,250$ 7.9%1.9%\$990.8%389y $$10,786$ 0.8% $$7,007$	last 12 mont17 Novw-o-w %minavg1,82010.8%5301,2842,7636.7%2711,747y $\$$ 22,9136.7% $\$$ 2,246 $\$$ 14,486y $\$$ 14,7503.5% $\$$ 12,500 $\$$ 15,948y $\$$ 16,86822.5% $\$$ 7,277 $\$$ 12,494y $\$$ 14,0000.0% $\$$ 12,250 $\$$ 15,081y $\$$ 14,0000.0% $\$$ 12,250 $\$$ 15,081y $\$$ 13,2507.1% 625 1,000y $\$$ 13,2501.9% $\$$ 12,500 $\$$ 14,906y $\$$ 13,2501.9% $\$$ 12,500 $\$$ 14,906y $\$$ 10,7860.8% $\$$ 7,007 $\$$ 10,357







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Freight Market Tanker

VLCC - A strong week for the biggest size segment of tanker sector, with VLCC-TCE concluding over the high levels observed at the close of October. Fixing activity ex MEG ranged on robust levels in both basins, while MEG-USG rates posted a particularly significant gain of 50%.

Suezmax - Another disappointing week for the Suezmax market for anyone hoping that the recent rally would last, as rates continued to correct. The TCE figure slipped over 15% on a week-on-week basis and concluded at \$49,932/day, roughly 10% below its average of the last 12 months.

Aframax - It seems that the Aframax market got into a corrective phase, with the TCE noting a decrease over 16% at a much faster pace than the declines over the first two weeks of the month. Cross-Mediterranean earnings had the greatest losses among the key routes and continued the downward trend of the previous week, reaching the levels of mid-October.

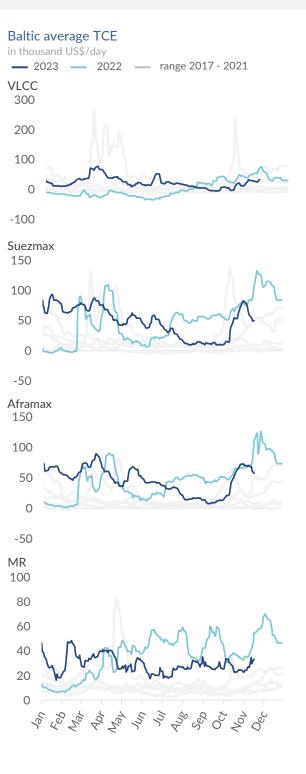
MR – Remarkable gains were observed in the Atlantic market, with the average TCE rate reaching a high not seen since the end of February. The prolonged congestion in Panama canal, paired with increased European demand caused by the upcoming winter, drove rates up. In the Pacific, the market signalled some signs of revival, but not to the extent of the Atlantic market.

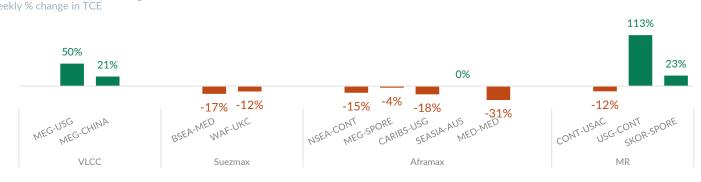
Freight Rates	& Indi	ces		last 12 months			
				Ia	st 12 mon	ins	
	_	17 Nov	w-o-w %	min	avg	max	
Baltic tanker indic	es						
BDTI		1,317	-5.4%	713	1,268	2,496	
BCTI		826	5.1%	563	931	2,143	
VLCC							
VLCC-TCE	\$/day	\$ 33,375	25.2%	-\$ 5,934	\$ 24,945	\$ 77,648	
1 year period	\$/day	\$ 45,500	0.0%	\$ 36,500	\$ 41,236	\$ 50,000	
Suezmax							
Suezmax-TCE	\$/day	\$ 49,932	-15.3%	\$ 9,442	\$ 55,526	\$ 132,006	
1 year period	\$/day	\$ 43,500	0.0%	\$ 36,250	\$ 40,759	\$ 45,000	
Aframax							
Aframax-TCE	\$/day	\$ 57,186	-16.5%	\$ 7,552	\$ 51,495	\$ 125,722	
1 year period	\$/day	\$ 41,000	0.0%	\$ 32,500	\$ 41,632	\$ 50,000	
MR							
Atlantic Basket	\$/day	\$ 46,335	35.4%	\$ 10,319	\$ 31,237	\$ 74,983	
Pacific Basket	\$/day	\$ 20,432	6.2%	\$ 15,516	\$ 33,618	\$ 65,377	
1 year period	\$/day	\$ 28,500	0.0%	\$ 26,000	\$ 28,835	\$ 33,500	

Baltic routes weekly change

weekly % change in TCE

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All data as of 17th November, 2023



Week 46 / 20th November 2023

Sale & Purchase Newbuilding orders

Another fairly busy week for contracting, with a good number of orders outside of the bulker and tanker sectors in contrast with the week prior. In the dry bulk sector, Wisdom Marine continues to invest in Handysize vessels and now has around 10 vessels on order. On the tanker side, buying appetite was focused on the product and chemical sectors, which have been benefiting from good earnings and a buoyant secondhand market lately. Sea Pioneer managed to secure their 'early delivery' 2025 vessels for a below-market rate of \$45m p/v on account of a high upfront payment, and K Shipbuilding secure their 5th and 6th MR orders of the year.

ONE followed through on reports in October of their plans to order a series of 13,000 TEU ships, with a 12-vessel order split across two Chinese yards worth an estimated \$20bn – the most valuable boxship order since Evergreen contracted 24 methanol-DF vessels in July. In the Gas sector, Greek buyers contracted 4 Ammonia carriers and 2 LNG carriers, while UK based Purus Marine bagged 2 Ethane carriers – all at South Korean yards.

Indicative dry bulk newbuilding prices

in mill US\$	% change over							
	Nov '23	1m	3m	6m	12m			
Capesize	65.0	0.00%	0.00%	0.78%	-0.76%			
Panamax	42.0	0.00%	0.00%	1.20%	5.00%			
Supramax	38.0	0.00%	0.00%	2.70%	1.33%			
Handysize	34.0	0.00%	3.03%	6.25%	-1.45%			

Reported Transactions

Date Type Units Size Shipbuilder Price **Buyer** Delivery Comments Nov '23 BULKER 2 40,000 dwt \$ 33.0m Wisdom Marine Onomichi, Japan Nov '23 BULKER 1 40,000 dwt Namura Shipbuilding, Japan \$ 33.0m Wisdom Marine Nov '23 TANKER 2 50,000 dwt YAMIC, China xs. \$ 44m Lepta Shipping 2026 Nov '23 TANKER 2+2 50,000 dwt K Shipbuilding, S. Korea c. \$45m Sea Pioneer 2025 High upfront payment Nov '23 TANKER 38,000 dwt Wuhu Shipyard, China N/A Stolt Nielsen 2026-2027 Stainless steel tanks 6 Chongqing Chuandong, Nanjing Yangyang Nov '23 TANKER 10,000 dwt 2025 Stainless steel tanks 1 N/A Chemical Transport China Nov '23 2026/2027 Methanol DF CONT 13,000 teu Yangzijiang, China xs. \$ 165m ONE 6 Nov '23 CONT 13,000 teu CSSC Jiangnan, China ONE 2026/2027 Methanol DF 6 xs. \$ 165m Nov '23 GAS 2 2027/2028 174,000 cbm Hyundai HI Ulsan, S. Korea \$265.1m **Evalend Shipping** declaration of option Ethane DF, TC to Nov '23 GAS 2 98,000 cbm Hyundai HI Ulsan, S. Korea \$170.7m Purus Marine 2027 Ineos Ammonia DF, shaft Nov '23 GAS 4 93,000 cbm Hanwha Ocean, S. Korea \$124.6m Naftomar 2026/2027 gen, and deck tanks China Merchants Energy Methanol engine, Nov '23 RORO 2 7,800 ceu CMHI Jiangsu, China c. \$ 87m 2027 Shipping option from March China Merchants Energy Methanol engine, Nov '23 RORO 2 c. \$ 87m 2026 7.800 ceu CMJL Nanjing, China Shipping option from March

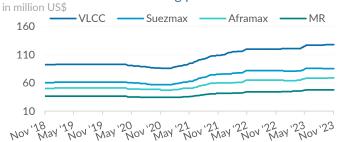
Greyed out records on the above table refer to orders reported in prior weeks

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Dry bulk - indicative newbuilding prices



Tanker- indicative newbuilding prices



Indicative tanker newbuilding prices

in mill US\$		% change over						
	Nov '23	1m	3m	6m	12m			
VLCC	128.0	0.00%	0.79%	2.40%	6.67%			
Suezmax	85.5	0.00%	-0.58%	1.79%	4.27%			
Aframax	69.0	0.00%	0.73%	2.22%	6.15%			
MR	47.5	0.00%	0.00%	1.06%	7.95%			

Sale & Purchase Newbuilding orders



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#### Vessels ordered per quarter

| Quarter        | Units | Total DWT  |
|----------------|-------|------------|
| <b>2022</b> Q1 | 985   | 26,953,314 |
| Q2             | 720   | 23,614,243 |
| Q3             | 568   | 15,444,575 |
| Q4             | 400   | 20,379,492 |
| Total          | 2,673 | 86,391,624 |
| <b>2023</b> Q1 | 916   | 28,505,860 |
| Q2             | 582   | 28,642,987 |
| Q3             | 352   | 20,670,121 |
| Q4             | 93    | 4,691,547  |
| Total          | 1,943 | 82,510,515 |

- 2022

J F M A M J J A S O N D

- range 2018 - 2022

#### Activity per sector / size during 2022 & 2023

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		2022		2023	
Dry bulk	No.	DWT	No.	DWT	
Small Bulk	11	76,952	3	45,500	
Handysize	43	1,616,104	27	998,130	
Supra/Ultramax	222	11,921,263	144	8,253,325	
Pana/Kamsarmax	97	7,713,377	87	7,146,784	
Post Panamax	7	610,900	35	3,008,600	
Capesize/VLOC	32	6,416,657	38	8,023,760	
Total	412	28,355,253	334	27,476,099	
Tanker					
Small Tanker	111	1,019,410	104	971,573	
MR	53	2,361,579	87	4,216,068	
Panamax/LR1	-	-	12	898,000	
Aframax/LR2	30	3,447,600	70	7,985,730	
Suezmax/LR3	12	1,796,124	41	6,433,400	
VLCC	3	919,800	10	3,066,000	
Total	209	9,544,513	324	23,570,771	
Container	351	27,570,069	159	17,507,698	
Gas carrier	202	15,002,939	131	8,766,703	
Others	1,499	5,918,850	995	5,189,244	
Grand Total	2,673	86,391,624	1,943	82,510,515	

Vessels ordered

Cumulative activity

no. vessels — 2023

3000

2500

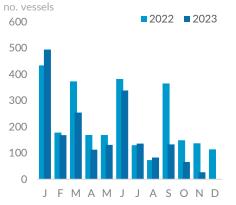
2000

1500

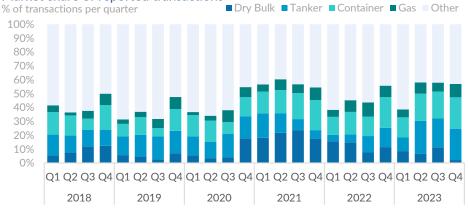
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500

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Market share of reported transactions



Buyer natio	onality - To	12 months)	Shipbuilder nationality - Top 5 (past 12 months)								
	Dry bulk	Tanker	Container	Gas	All		Dry bulk	Tanker	Container	Gas	All
Japan	45	38	16	21	159	China	261	220	92	61	879
Greece	39	90	2	17	150	Japan	76	46	21	10	237
China	35	9	7	20	122	S. Korea		48	42	66	169
Singapore	12	35	6	12	107	Netherlands	1				156
Netherlands			2		71	Indonesia		1			94
All	365	340	159	137	2,057	All	365	340	159	137	2,057

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Week 46 / 20th November 2023

Sale & Purchase Secondhand sales

On the dry bulk side, things-in terms of activity-moved at a stronger pace week-on-week, highlighting the rather solid buying appetite prevailing in the market at this point. Both the Capesize and Handysize markets kept the leading role in terms of 4-week trend metrics, with the Panamax size segment though, noticing the highest number of transactions as of the past week. With freight rates indicating upward mobility as of late, coupled with recent small signs of resistance in price levels, we may anticipate a fervent snp market in the upcoming period.

On the tanker side, the flow of transaction appeared more sluggish as of the past week, especially from the side of the bigger size segments. Except for the Aframax and MR sizes, that both retained rising activity levels, the overall tanker snp market hovers in an relatively uninspiring trajectory for the time being.

Indicative dry bulk values

in million (JS\$		9	5-yr			
		Nov '23	1m	3m	6m	12m	avg
Capesize							
180k dwt	Resale	67.00	5%	10%	0%	25%	53.25
180k dwt	5yr	51.00	4%	7%	-7%	17%	37.50
180k dwt	10yr	31.00	3%	5%	-7%	7%	26.25
176k dwt	15yr	21.00	0%	14%	-2%	11%	16.75
Panamax							
82k dwt	Resale	39.50	3%	4%	-4%	3%	33.75
82k dwt	5yr	33.00	2%	5%	-4%	5%	26.75
78k dwt	10yr	24.00	4%	9%	-6%	7%	18.00
76k dwt	15yr	16.00	7%	12%	-9%	0%	12.00
Supramax							
64k dwt	Resale	37.50	3%	4%	-5%	1%	31.50
62k dwt	5yr	30.50	3%	5%	-5%	7%	21.75
56k dwt	10yr	20.00	-2%	8%	-9 %	0%	16.00
56k dwt	15yr	14.25	2%	10%	-11%	-7%	11.25
Handysize							
, 38k dwt	Resale	33.50	2%	5%	2%	16%	25.75
37k dwt	5yr	26.50	4%	8%	-2%	8%	19.50
32k dwt	10yr	17.50	3%	3%	-10%	3%	12.75
28k dwt	15yr	11.00	5%	0%	-15%	0%	8.00

Indicative tanker values

in million (JS\$		9		5-yr		
		Nov '23	1m	3m	6m	12m	avg
VLCC							
310k dwt	Resale	126.00	0%	0%	0%	4%	98.75
310k dwt	5yr	98.50	0%	-1%	-2%	9%	74.00
300k dwt	10yr	74.50	0%	0%	-3%	12%	51.00
250k dwt	15yr	56.50	0%	-3%	-7%	8%	35.75
Suezmax							
160k dwt	Resale	96.00	4%	7%	12%	19%	68.00
160k dwt	5yr	78.50	5%	8%	11%	26%	51.25
150k dwt	10yr	61.50	3%	5%	11%	32%	35.75
150k dwt	15yr	39.50	4%	5%	11%	30%	22.00
Aframax							
110k dwt	Resale	84.00	4%	6%	7%	14%	55.75
110k dwt	5yr	71.00	8%	11%	13%	21%	41.50
105k dwt	10yr	55.50	5%	8%	10%	28%	29.00
105k dwt	15yr	36.50	4%	6%	11%	26%	18.00
MR							
52k dwt	Resale	52.00	0%	2%	2%	9%	39.75
52k dwt	5yr	44.00	4%	9%	4%	11%	30.50
47k dwt	, 10yr	33.50	3%	6%	-3%	18%	20.75
45k dwt	15yr	24.50	0%	7%	0%	20%	13.25

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Average price movements of dry bulk assets



Supramax 8%

6%

4%

2%

0%

-2%

-4%

Jan Mar

May Jul *beb* Jan May ١n Sep Nov

2022

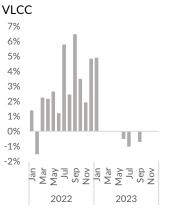
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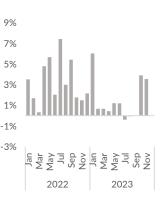


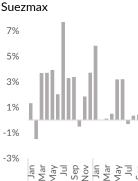
Average price movements of tanker assets

2023



Aframax





202 2022 2023



All data as of 17th November, 2023

Sale & Purchase Secondhand sales



Vessels sold per quarter

Cumulative activity no. vessels — 2023

2000

Quarter	Units	Total DWT
2022 Q1	512	33,345,330
Q2	472	31,709,118
Q3	453	31,238,140
Q4	422	30,099,288
Total	1,859	126,391,876
2023 Q1	427	32,173,883
Q2	440	28,024,597
Q3	352	26,536,185
Q4	313	26,049,519
Total	1,532	112,784,184

- 2022

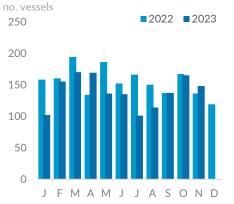
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range 2018 - 2022

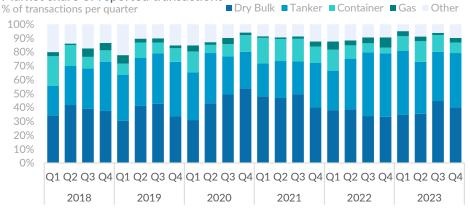
Activity per sector / size during 2022 & 2023

		2022			2023	
Dry bulk	No.	DWT	Avg. Age	No.	DWT	Avg. Age
Small Bulk	5	89,448	18	3	56,864	14
Handysize	179	5,877,454	13	146	4,905,764	12
Supra/Ultramax	242	13,402,235	12	208	11,922,030	12
Pana/Kamsarmax	139	10,862,571	13	107	8,410,094	13
Post Panamax	43	4,156,376	12	12	1,145,301	13
Capesize/VLOC	64	12,038,706	13	110	20,142,538	13
Total	672	46,426,790	13	586	46,582,591	12
Tanker						
Small Tanker	112	1,528,034	13	115	1,586,106	13
MR	268	11,524,967	12	233	10,647,282	15
Panamax/LR1	60	4,379,195	14	69	5,034,469	15
Aframax/LR2	144	15,892,108	14	82	9,096,422	14
Suezmax/LR3	58	9,046,152	15	37	5,845,875	17
VLCC	77	23,799,174	13	75	23,097,886	12
Total	719	66,169,630	13	611	55,308,040	14
Container	169	6,614,194	14	176	7,186,192	16
Gas carrier	97	4,377,302	14	46	1,878,085	13
Others	202	2,803,960	16	113	1,829,276	16
Grand Total	1,859	126,391,876	13	1,532	112,784,184	14

Vessels sold



Market share of reported transactions



Buyer Natio	onality - To	p 5 (past	12 months)			Seller Nationality - Top 5 (past 12 months)					
	Dry bulk	Tanker	Container	Gas	All		Dry bulk	Tanker	Container	Gas	All
Greece	158	53	7	2	231	Greece	117	136	5	14	274
China	69	48	16	4	138	Japan	109	25	9	4	153
Turkey	34	39	5	5	86	China	70	44	7	1	124
U. A. E.	19	46	5	2	78	Singapore	33	34	8	6	94
Switzerland	3	11	26		41	Germany	20	25	34	4	87
All	645	701	182	57	1,716	All	645	701	182	57	1,716

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Sale & Purchase Secondhand sales



Tankers

Size	Name	Dwt	Built	Shipbuilder	Coating	Price	Buyers	Comments
SUEZ SUEZ	CYPRESS	158,388 158,289		Daehan Shipbuilding Co Ltd - Hwawon (Haenam Shipyard), S. Korea Daehan Shipbuilding Co Ltd - Hwawon (Haenam Shipyard), S. Korea		N/A	Ocean Yield	on 14yr BB charter basis, incl purchase obligation at the end
AFRA	P. KIKUMA	115,915	2007	SAMSUNG HI, S. Korea		\$ 39.3m	Middle Eastern	BWTS fitted, bss dely Dec '23
MR	CHEMTRANS CAROLINA	53,160	2006	Guangzhou Shipyard International Co Ltd - Guangzhou GD. China STX Offshore &	Epoxy Phenolic	low \$ 29.0m	undisclosed	BWTS fitted, Wartsila, ice class 1A
MR	FALCON SEXTANT	50,994	2009	Shipbuilding Co Ltd - Changwon (Jinhae	EPOXY	\$ 25.4m	undisclosed	
PROD/ CHEM PROD/ CHEM	GION TRADER	19,883 19,862		Usuki Shipyard Co Ltd - Usuki OT, Japan Usuki Shipyard Co Ltd - Usuki OT, Japan	Stainless Steel Stainless Steel	rgn \$ 29.0m each	Chinese	есо
Bulk Ca	arriers				0.000			
Size	Name	Dwt	Built	Shipbuilder	Gear	Price	Buyers	Comments
CAPE	FRONTIER BRILLIANCE	181,412	2013	Imabari Shipbuilding Co Ltd - Saijo EH (Saijo Shipvard), Japan		rgn \$ 30.5m	UC Shipping	BWTS fitted, SS/DD passed
CAPE	CHOW	181,146	2016	Shanghai Waigaoqiao Shipbuilding Co Ltd - Shanghai, China Shanghai Waigaoqiao		\$ 43.1m	Genco	BWTS & Scrubber fitted, eco
CAPE	COMANCHE	180,882	2016	Shanghai Walgaoqiao Shipbuilding Co Ltd - Shanghai, China Hyundai Heavy		\$ 43.1m	Genco	Scrubber fitted, eco
CAPE CAPE	HONOR	179,469 179,461		Industries Co Ltd - Guinsan S. Korea Hyundai Heavy Industries Co Ltd - Guinsan, S. Korea		rgn \$ 49.7m en bloc	Moundreas	BWTS fitted
KMAX	STAR JENNIFER	82,295	2006	Tsuneishi Corp - Fukuyama HS, Japan		rgn \$ 14.0m	U.S.A. based	BWTS & Scrubber fitted
KMAX	NORD BELUGA	81,841	2015	Oshima Shipbuilding Co Ltd - Saikai NS, Japan Imabari Shipbuilding		rgn \$ 28.0m	Greek	BWTS & Scrubber fitted, eco, ice class 1C
PMAX	MAGIC MOON	76,662	2005	Imabari Shipbuilding Co Ltd - Marugame KG (Marugame Shipvard). Imabari Shipbuilding		\$ 11.5m	Turkish	BWTS fitted, DD passed
PMAX	OMICRON LIGHT	76,602	2005	Imabari Shipbuilding Co Ltd - Marugame KG (Marugame Shipvard).		\$ 10.7m	Vietnamese	BWTS fitted
PMAX	KATERINA	76,015	2004	Tsuneishi Corp - Fukuyama HS, Japan		\$ 10.2m	undisclosed	BWTS fitted
UMAX	STAR ATHENA	63,371	2015	Chengxi Shipyard Co Ltd - Jiangyin JS, China	4 X 30t CRANES	high \$ 23.0m	Greek	есо
SMAX	STAR GLORY	58,680	2012	Nantong COSCO KHI Ship Engineering Co I td (NACKS) - Nantong Tsuneishi Heavy	CR 4x30.5 T, CR 4x30 T	\$ 19.0m	Greek	BWTS & Scrubber fitted
SMAX	ATHERINA	58,677	2009	Industries (Cebu) Inc - Balamban, Philippines	4 X 30t CRANES	rgn \$ 14.5m	Indonesian	

Sale & Purchase Secondhand sales



SMAX	NAVDHENU PURNA	53,490 20	005	Imabari Shipbuilding Co Ltd - Imabari EH (Imabari Shipvard). Tsuneishi Heavy	4 X 30,5t CRANES	\$ 8.5m	Chinese	BWTS fitted, DD due Nov '23
SMAX	JIN QUAN	52,525 20	006	Tsuneishi Heavy Industries (Cebu) Inc - Balamban, Philippines Tsuneishi Shipbuilding	4 X 30t CRANES	rgn \$ 9.35m	Chinese	BWTS fitted, on waiving inspection basis
SMAX	CHENNAI SELVAM	52,489 20	001	Tsuneishi Shipbuilding Co Ltd - Tadotsu KG, Janan Oshima Shipbuilding	4 X 30,5t CRANES	\$ 6.5m	undisclosed	
SMAX	EARTH OCEAN	50,409 20	013	Co Ltd - Saikai NS,	4 X 30t CRANES	N/A	Greek	BWTS fitted, OHBC,SS/DD passed
HANDY	IJSSEL CONFIDENCE	38,243 20	012	lanan Imabari Shipbuilding Co Ltd - Imabari EH (Imabari Shipvard). Namura Shipbuilding	4 X 30,5t CRANES	\$ 15.35m	undisclosed	
HANDY	PING JING	34,398 20	015	Namura Shipbuilding Co Ltd - Imari SG, Janan Zhejiang Hongxin	4 X 30t CRANES	\$ 17.5m	European	есо
HANDY	CETUS	32,449 20	010	Zhejiang Hongxin Shipbuilding Co Ltd - Taizhou ZJ. China	4 X 30t CRANES	rgn \$ 9.5m	undisclosed	BWTS fitted
Contain	ners							
Size	Name	TEU B	Built	Shipbuilder	Gear	Price	Buyers	Comments
PMAX	LANA	4,380 20	010	Daewoo Shipbuilding & Marine Engineering Colltd - Geoie, S.		N/A	Messina	

Week 46 / 20th November 2023

Sale & Purchase Ship recycling sales

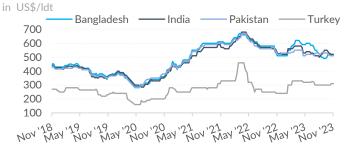
The recycling market continued on a slightly quieter pace, in part as a consequence of Diwali celebrations. One sizeable sale emerged, in the form of the 'SAMC Eddie' of 24,181 LDT, with delivery in January. Considering how close the \$505/LDT is to the current market, this suggests some confidence in prices over the coming two months, particularly in light of the 'as is' nature of the sale. This might not be a bad assessment, given that there have been some beneficial scrap and steel price movements across the Indian Sub-continent, with breakers in India poised to benefit from positive movements in global steel markets, even if domestic price changes have not all been in their favour.

In Bangladesh and Pakistan, LC problems continue to hamstring buyers, but on 15th November IMF staff and the Pakistani authorities reached an agreement which will provide Pakistan with access to around \$700m if approved by the IMF's executive board. Hopefully this will ease the opening of LCs for buyers, though offers will need to catch up with their competitors before this translates into vessel arriving at yards in Gadani.

Dry bulk - indicative scrap prices

in US\$ per ldt	% change over							
	Nov '23	1m	3m	6m	12m			
Bangladesh	515.0	-0.96%	-2.83%	-12.71%	-2.83%			
India	520.0	-3.70%	1.96%	-1.89%	-5.45%			
Pakistan	510.0	-1.92%	-3.77%	0.00%	-5.56%			
Turkey	310.0	3.33%	3.33%	-3.13%	29.17%			

Dry bulk - indicative scrap prices



Tanker - indicative scrap prices



Tanker - indicative scrap prices

n US\$ per ldt % change over								
	Nov '23	1m	3m	6m	12m			
Bangladesh	535.0	-0.93%	-0.93%	-12.30%	-0.93%			
India	540.0	-3.57%	1.89%	-1.82%	-3.57%			
Pakistan	530.0	-1.85%	-3.64%	0.00%	-3.64%			
Turkey	320.0	3.23%	3.23%	-3.03%	28.00%			

Reported Transactions

Date Ty	уре	Vessel's Name	Dwt	B	uilt	Ldt	US\$/ldt	Buyer	Sale Comments
Nov '23 Bu	ulker	SAMC EDDIE	175,775	2002	Taiwan	24,181	505	undisclosed	as is' Singapore
Nov '23 C	Cont	XIN FENG GUANG ZHOU	33,522	1994	S. Korea	8,895	495	undisclosed	as is' Zhoushan
Nov '23 C	Cont	SOUL OF LUCK	21,519	1997	S. Korea	6,961	N/A	undisclosed	buyer's option Sub-continent
Nov '23 Bu	ulker	DAYTONA DYNAMIC	27,877	1990	Japan	6,058	510	Indian	
Nov '23 C	Cont	MTT TAWAU	14,099	1997	Poland	5,730	520	undisclosed	'as is' Malaysia, incl. ROB, enbloc
Nov '23 C	Cont	MTT TANJUNG MANIS	12,171	1999	Turkey	5,468	520	undisclosed	'as is' Malaysia, incl. ROB, enbloc
Nov '23 Dre	edger	SILVER WIND	1,175	1986	Japan	-	N/A	Indian	buyer's option India/Bangladesh
Nov '23 C	Cont	MSC CHIARA	41,815	1987	France	13,933	537	Indian	incl 350T bunkers, HKC recycling
Nov '23 Gen.	. Cargo	BONTRUP MALDIVES	42,913	1984	S. Korea	10,965	547	Indian	incl 350T bunkers, HKC recycling
Nov '23 Bu	ulker	CATHERINE BRIGHT	77,828	1998	Japan	10,962	535	Indian	
Nov '23 Bu	ulker	WU YANG GODDESS	45,700	1995	Japan	7,481	480	undisclosed	'as is' China, incl 500T bunkers
Nov '23 Gen.	. Cargo	JIN YUAN SHENG 9	14,776	2007	China	3,000	N/A	Indian	
Nov '23	Gas	GAS DOLLART	4,998	1990	letherland	2,491	700	Indian	special steel contents
Nov '23 Bu	ulker	JIN YUAN YANG	66,383	1977	Japan	11,894	N/A	Bangladeshi	
Nov '23 C	Cont	XIN FENG NINGBO	35,551	1995	S. Korea	10,316	480	undisclosed	on 'as is' bss Zhoushan
Nov '23 Bu	ulker	XIN DONG GUAN 3	69,512	1996	Japan	9,700	473	undisclosed	is' Hong Kong, incl. around 100T RC
Nov '23 Bu	ulker	APJ UMA KISMAT	74,107	2001	Japan	7,451	510	undisclosed	on 'as is' bss Colombo
Nov '23 Re	eefer	SHUN ZE LENG 6	12,714	1991	Spain	7,006	N/A	undisclosed	on 'as is' bss Zhoushan

Greyed out records on the above table refer to sales reported in prior weeks.

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Sale & Purchase Ship recycling sales



Vessels sold per quarter

Quarter	Units	Total DWT
2022 Q1	208	3,792,823
Q2	191	3,718,343
Q3	125	1,932,197
Q4	124	2,385,578
Total	648	11,828,941
2023 Q1	194	3,583,611
Q2	122	3,109,033
Q3	136	3,802,130
Q4	48	1,406,922
Total	500	11,901,696

- range 2018 - 2022

Activity per sector / size during 2022 & 2023

	2022			2023	
No.	DWT	Avg. Age	No.	DWT	Avg. Age
13	98,787	39	6	44,133	42
8	215,623	35	12	345,968	34
8	359,154	31	29	1,332,514	29
10	714,183	30	30	2,186,566	27
1	95,625	29	1	94,191	31
14	2,352,124	22	12	2,042,680	23
54	3,835,496	31	90	6,046,052	29
102	527,770	32	24	101,131	37
32	1,308,589	24	12	471,452	32
3	208,844	19	2	145,800	-
15	1,546,547	23	2	211,839	24
6	924,356	24	1	159,899	25
4	1,388,606	27	2	574,602	47
162	5,904,712	29	43	1,664,723	33
10	198,488	28	78	2,107,165	28
18	209,584	35	18	447,712	36
404	1,680,661	40	271	1,636,044	39
648	11,828,941	36	500	11,901,696	35
	13 8 8 10 1 14 54 102 32 3 15 6 4 162 10 18 404	No. DWT 13 98,787 8 215,623 8 359,154 10 714,183 1 95,625 14 2,352,124 54 3,835,496 102 527,770 32 1,308,589 3 208,844 15 1,546,547 6 924,356 4 1,388,606 162 5,904,712 10 198,488 18 209,584	No. DWT Avg. Age 13 98,787 39 8 215,623 35 8 359,154 31 10 714,183 300 1 95,625 29 14 2,352,124 22 54 3,835,496 31 102 527,770 32 103 208,844 19 15 1,546,547 233 6 924,356 24 4 1,388,606 27 162 5,904,712 29 10 198,488 28 18 209,584 35	No. DWT Avg. Age No. 13 98,787 39 6 8 215,623 35 12 8 359,154 31 29 10 714,183 30 30 1 95,625 29 1 14 2,352,124 22 12 54 3,835,496 31 90 102 527,770 32 24 32 1,308,589 24 12 3 208,844 19 2 15 1,546,547 23 2 15 1,546,547 23 2 16 924,356 24 1 4 1,388,606 27 2 162 5,904,712 29 43 10 198,488 28 78 18 209,584 35 18 404 1,680,661 40 271	No.DWTAvg. AgeNo.DWT1398,78739644,1338215,6233512345,9688359,15431291,332,51410714,18330302,186,566195,62529194,191142,352,12422122,042,680543,835,49631906,046,052773224101,131321,308,5892412471,4523208,844192145,800151,546,547232211,8396924,356241159,89941,388,606272574,6021625,904,71229431,664,72310198,48828782,107,16518209,5843518447,7124041,680,661402711,636,044

Vessels scrapped

Cumulative activity no. vessels — 2023 — 2022

1200

1000

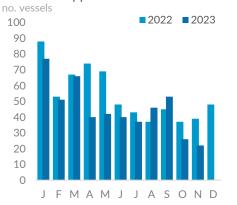
800

600

400

200

0



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Market share of reported transactions



Recycling c	Recycling destination - Top 5 (past 12 months)						Seller nationality - Top 5 (past 12 months)					
	Dry bulk	Tanker	Container	Gas	All		Dry bulk	Tanker	Container	Gas	All	
Bangladesh	49	24	18	6	143	China	25	5	3		42	
India	14	10	40	11	132	Greece	5	1	6	1	20	
Turkey	1	2	5	1	42	Taiwan			14		20	
Netherlands					28	U. A. E.	3	1	8		19	
Denmark					15	S. Korea	1	1	5	4	17	
All	101	50	83	20	563	All	101	50	83	20	563	

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Definitions & Disclaimer



General Definitions and Assumptions

Period rates relate to the following vessel sizes:

Capesize: 180,000dwt	Panamax: 82,500dwt	Supramax: 58,000dwt	Handysize: 38,000dwt
VLCC: 300,000dwt	Suezmax: 160,000dwt	Aframax: 105,000dwt	MR: 47,000dwt

In terms of Secondhand Asset Prices their levels are quoted based on following description:

All vessels built to European specifications by top Japanese shipbuilders, with dwt size based on the below table.

	Resale	5 year old	10 year old	15 year old
Capesize	180,000dwt	180,000dwt	175,000dwt	175,000dwt
Panamax	82,000dwt	82,000dwt	76,000dwt	74,000dwt
Supramax	62,000dwt	58,000dwt	56,000dwt	52,000dwt
Handysize	37,000dwt	32,000dwt	32,000dwt	28,000dwt
VLCC	310,000dwt	310,000dwt	250,000dwt	250,000dwt
Suezmax	160,000dwt	150,000dwt	150,000dwt	150,000dwt
Aframax	110,000dwt	110,000dwt	105,000dwt	95,000dwt
MR	52,000dwt	45,000dwt	45,000dwt	45,000dwt

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