Weekly Shipping Market Update

20th - 24th February 2017 | Week 08

Market Analysis

The dry bulk freight market has started to show a glimpse of better days, with the Baltic Dry Index managing to rise ever closer to the psychologically significant 1,000 points. The main rise has been driven considerably by the increased activity having been seen in the iron ore trade, while the firm prices being noted in the price of steel is likely to continue to boost trade in both steel products and metallurgical coal as well (a feedstock for steel mills). Further to this, we have also seen a general rise in trade in the Pacific from early on in February, something that has boosted freight levels in the region but has also provided much needed support in the market helping clear out position lists and level the supply to be a closer match to the prevailing demand.

Given the recent GDP figures that were announced today by the Indian government for the three months ended December, this would be in line with what we have recently seen in terms of trade in the region, with the 7.1% being only a small drop from the 7.4% witnessed in the preceding quarter. Many had been anticipating that the figure announced would have been considerably lower, with a median of estimates putting the figure closer to 6.1%, given that the currency crunch which was brought about by the demonetisation of high-value notes would have hit consumption and in turn economic growth to a greater extent. Obviously this has once more put the question of reliability of the official figures being quoted back on the spot light. Nevertheless and going beyond this, the indications for one of the best performing economies right now are fairly good and this could be in part what is fuelling demand for dry bulk industrial commodities.

Things have been fairly different in the Atlantic, which despite the strong support by the Pacific, has been lagging behind. Overall there has been a bigger confidence as to what is expected to be seen in the Atlantic, with many in the market still holding high hopes as to the possible positive effects that could be driven by a strong infrastructure spending in the U.S. if president Trump keeps his word. For the moment we have seen little evidence of this, with most presidential policies focusing around noneconomic matters. Many will be looking with great anticipation to see any positive signs from his speech to a joint sitting of the U.S Congress later today. For the moment most are keeping their eye on more tangible developments in the market, with expectations of a high volume of U.S. grains expected to hit the market in March, something that will surely help to fill any demand gap that is still prevailing in the region at that time.

Overall, if we are to take anything as a strong sign of the direction the market is set to take, that should certainly be that of commodity markets. For the moment the signs are good and although we are still a fair bit away from the much sought after 1,000 point market in the Baltic Dry Index and at the same time we note "wobbles and shakes" here and there in different underlining indices of the above, the sense is that we aren't that far off.

George Lazaridis

Head of Market Research & Asset Valuations



Week in numbers

Dry Bulk Freight Market

			V	V-O-W d	hange:
	24 Feb			$\pm\Delta$	±%
BDI	875	\sim		134	18.1%
BCI	1,165	\sim		426	57.6%
BPI	947	\sim		30	3.3%
BSI	809			80	11.0%
BHSI	428	\sim	A	37	9.5%

Tanker Freight Market

			\	N-O-M c	hange
	24 Feb			$\pm\Delta$	±%
BDTI	857	~	▼	-6	-0.7%
BCTI	609	\sim	▼	-3	-0.5%

Newbuilding Market

Aggregate	Price Inde		M-O-M change			
	24 Feb		$\pm \Delta$	±%		
Bulkers	73			0	0.0%	
Cont	93		▼	-4	-4.5%	
Tankers	88	-	▼	0	-0.5%	
Gas	93		▼	-3	-3.1%	

Secondhand Market

Aggregate	Price Inde	M-O-M change			
	24 Feb			$\pm\Delta$	±%
Capesize	41			1	1.8%
Panamax	43			3	6.3%
Supramax	50	-		4	7.8%
Handysize	51			2	3.0%
VLCC	83	~		-3	-3.3%
Suezmax	75			0	-0.4%
Aframax	90			0	0.0%
MR	104			-1	-0.7%

Demolition Market

Avg Price Ir	ndex (mai	1	W-O-W change			
	24 Feb			$\pm\Delta$	±%	
Dry	287	\sim		10	3.6%	
Wet	297	\sim		7	2.4%	

Economic Indicators

				M-O-M	change
	24 Feb			$\pm\Delta$	±%
Gold \$	1,254			53	4.4%
Oil WTI \$	54	\sim		2	3.0%
Oil Brent \$	56	~~~		1	0.9%
Iron Ore	90			10	12.4%
Coal	84	~~~~	▼	-7	-7.5%



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Freight Market Dry Bulkers - Spot Market

20th - 24th February 2017

Capesize - With activity still holding on for the biggest part of the week, it was no surprise that rates managed a strong increase in rates on all routes. The Pacific basin was seeing the biggest push yet again this week, with traders bringing in a considerable volume of fresh enquiries from West Australia. The Atlantic managed to follow on fairly well with interest remaining keen in the region an rates from Brazil managing to feed off the positive sentiment from the East. Friday showed a slight slowdown possibly indicating a backing off by traders who might have feared of an over heating of the market taking place.

Panamax - The Pacific continues to be the main driving engine of the market, while fresh interest from ECSA helped feed enough demand to keep the positive momentum going. The North Atlantic continued to be a slight disappointment with rates still sliding slightly though there is a feel that the market there will see some positive gains over the next couple of days.

Supramax - Yet another positive week, with rates rising across the board as they were still feeding off the stronger interest that has been emerging in the Pacific and in particular the Far East. In the Continent and Med things seemed to be only slightly improved, while many are expecting the Atlantic to slowly show strength.

Handysize - Things were equally bullish here too, with rates on the rise in all regions. However, it was the North Atlantic that was trumpeting the market beat this week partly thanks to better position list but also improved interest in the region. The Pacific continues to outshine in terms of the current going rates.

Spot market rates & inc	lices			Average		
	24 Feb	17 Feb	±%	2017	2016	
Baltic Dry Index						
BDI	875	741	18.1%	837	677	
Capesize						
BCI	1,165	739	57.6%	1,183	1,031	
BCI 5TC	\$ 9,358	\$ 6,130	52.7%	\$ 8,909	\$ 7,400	
ATLANTIC RV	\$ 10,295	\$ 6,623	55.4%	\$ 10,845	\$ 7,775	
Cont / FEast	\$ 16,271	\$ 12,983	25.3%	\$ 16,924	\$ 13,856	
PACIFIC RV	\$ 10,423	\$ 6,115	70.4%	\$ 7,903	\$ 7,070	
FEast / ECSA	\$ 8,658	\$ 6,300	37.4%	\$ 8,141	\$ 7,164	
Panamax						
BPI	947	917	3.3%	942	696	
BPI - TCA	\$ 7,613	\$ 7,359	3.5%	\$ 7,532	\$ 5,566	
ATLANTIC RV	\$ 6,980	\$ 7,278	-4.1%	\$ 8,582	\$ 6,139	
Cont / FEast	\$ 12,593	\$ 12,311	2.3%	\$ 12,851	\$ 9,818	
PACIFIC RV	\$ 7,905	\$ 7,009	12.8%	\$ 6,029	\$ 5,161	
FEast / Cont	\$ 2,973	\$ 2,838	4.8%	\$ 2,668	\$ 1,144	
Supramax						
BSI	809	729	11.0%	729	602	
BSI - TCA	\$ 8,461	\$ 7,622	11.0%	\$ 7,623	\$ 6,297	
Cont / FEast	\$ 12,658	\$ 12,125	4.4%	\$ 12,742	\$ 9,760	
Med / Feast	\$ 12,657	\$ 12,157	4.1%	\$ 12,851	\$ 9,635	
PACIFIC RV	\$ 7,125	\$ 5,883	21.1%	\$ 4,722	\$ 5,197	
FEast / Cont	\$ 3,480	\$ 2,840	22.5%	\$ 2,414	\$ 3,272	
USG / Skaw	\$ 15,938	\$ 14,331	11.2%	\$ 15,152	\$ 9,845	
Skaw / USG	\$ 5,225	\$ 4,914	6.3%	\$ 5,969	\$ 4,196	
Handysize						
BHSI	428	391	9.5%	433	365	
BHSI - TCA	\$ 6,277	\$ 5,751	9.1%	\$ 6,260	\$ 5,277	
Skaw / Rio	\$ 4,380	\$ 3,880	12.9%	\$ 5,198	\$ 4,640	
Skaw / Boston	\$ 4,392	\$ 3,950	11.2%	\$ 5,177	\$ 4,832	
Rio / Skaw	\$ 7,850	\$ 7,272	7.9%	\$ 8,942	\$ 6,720	
USG / Skaw	\$ 9,157	\$ 8,436	8.5%	\$ 10,374	\$ 7,056	
SEAsia / Aus / Jap	\$ 6,232	\$ 5,754	8.3%	\$ 5,162	\$ 4,339	
PACIFIC RV	\$ 5,986	\$ 5,479	9.3%	\$ 5,030	\$ 5,146	



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Dry Bulk Indices



BCI Average TCE



BPI Average TCE



BSI Average TCE



BHSI Average TCE





Freight Market Tankers - Spot Market

20th - 24th February 2017

Crude Oil Carriers - Another slow week for the VIs, with both the MEG and WAF noting further declines in hire rates as the light program for the first decade of March takes it's toll. The WAF proved to be of more interest for Suezmaxes with a good start to the week helping boost figures fairly quickly and keeping things buoyant till the week's close. The Black Sea/Med was still losing ground as the excess tonnage was overwhelming compared to the volume of fresh interest coming in. Not much encouragement was to be seen in the Aframax size segment with most regions continuing on their decline as fresh inquiries were still too few to keep the market going. The only exception was slightly better fixing for Far East voyages from the MEG though this might start to fade over the coming days.

Oil Products - In the product tankers markets things seemed to be still gaining, though things seemed to be slightly better overall for DPP routes. On the CPP front things were fairly firm in the North Atlantic, though with a lack of support from a slower week in the Far East left mixed messages.

Spot market rates & indices Average							
		24 Feb	17 Feb	±%	2017	2016	
Baltic Tanker Ind	ices						
BDTI		857	863	-0.7%	934	730	
BCTI		609	612	-0.5%	650	491	
VLCC							
MEG-USG	WS	32.68	35.45	-7.8%	45.12	35.46	
1120 000	\$/day	\$ 667	\$ 2,832	-76.4%	\$ 11,264	\$ 18,511	
MEG-SPORE	WS	70.46	74.08	-4.9%	80.85	60.57	
MEG SI OKE	\$/day	\$ 58,246	\$ 60,243	-3.3%	\$ 65,660	\$ 53,871	
MEG-JAPAN	WS	68.83	72.38	-4.9%	78.76	59.11	
	\$/day	\$ 30,808	\$ 33,366	-7.7%	\$ 38,712	\$ 42,341	
WAF-USG	WS	67.50	71.50	-5.6%	79.46	64.79	
	\$/day	\$ 79,299	\$ 85,607	-7.4%	\$ 96,804	\$ 81,300	
SUEZMAX							
WAF-USAC	WS	82.50	77.50	6.5%	84.25	71.68	
VV/1 00/10	\$/day	\$ 45,538	\$ 41,979	8.5%	\$ 46,972	\$ 41,669	
BSEA-MED	WS	82.50	83.75	-1.5%	94.68	84.23	
	\$/day	\$ 10,595	\$ 11,476	-7.7%	\$ 17,239	\$ 24,854	
AFRAMAX							
NSEA-CONT	WS	100.56	108.89	-7.6%	102.40	103.36	
NJLA CONT	\$/day	\$ 8,178	\$ 14,548	-43.8%	\$ 10,406	\$ 23,003	
MEG-SPORE	WS	115.83	113.22	2.3%	116.21	99.78	
MEG SI OKE	\$/day	\$ 9,127	\$ 8,332	9.5%	\$ 9,127	\$ 16,988	
CARIBS-USG	WS	148.57	152.50	-2.6%	145.31	106.76	
0, 1100 000	\$/day	\$ 16,648	\$ 17,901	-7.0%	\$ 16,671	\$ 16,423	
BALTIC-UKC	WS	97.50	111.39	-12.5%	103.18	81.18	
	\$/day	\$ 18,482	\$ 25,801	-28.4%	\$ 22,422	\$ 23,914	
DPP							
CARIBS-USAC	WS	135.00	125.00	8.0%	161.69	112.34	
0, 11, 120, 00, 10	\$/day	\$ 28,037	\$ 24,956	12.3%	\$ 36,759	\$ 23,804	
ARA-USG	WS	123.44	111.25	11.0%	150.69	101.78	
7401000	\$/day	\$ 27,546	\$ 25,467	8.2%	\$ 35,709	\$ 24,883	
SEASIA-AUS	WS	107.19	102.69	4.4%	108.59	98.52	
01.0077700	\$/day	\$ 10,289	\$ 8,962	14.8%	\$ 10,860	\$ 19,768	
MED-MED	WS	118.94	99.31	19.8%	123.02	97.08	
	\$/day	\$ 14,361	\$ 8,008	79.3%	\$ 16,029	\$ 16,861	
CPP							
MEG-JAPAN	WS	111.94	121.56	-7.9%	106.64	91.35	
	\$/day	\$ 10,174	\$ 12,081	-15.8%	\$ 9,037	\$ 15,145	
CONT-USAC	WS	129.72	130.00	-0.2%	153.16	104.70	
	\$/day	\$ 5,806	\$ 6,026	-3.7%	\$ 9,172	\$ 8,637	
CARIBS-USAC	WS	130.00	117.50	10.6%	130.00	114.82	
0, 11120 00, 10	\$/day	\$ 20,071	\$ 17,069	17.6%	\$ 20,131	\$ 18,531	
USG-CONT	WS	105.00	76.43	37.4%	99.24	82.20	
	\$/day	\$ 2,792	-\$ 857	425.8%	\$ 2,246	\$ 5,194	



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Tanker Indices



VLCC Average TCE



Suezmax Average TCE



Aframax Average TCE



MR Average TCE





Freight Market Period Charter

20th - 24th February 2017

Dry Bulk period market TC rates last 5 years						
2	24 Feb	20 Jan	±%	Min	Avg	Max
Capesize						
12 months	\$ 14,500	\$ 12,750	13.7%	\$ 6,200	\$ 14,017	\$ 31,450
36 months	\$ 15,000	\$ 11,250	33.3%	\$ 6,950	\$ 14,730	\$ 25,200
Panamax						
12 months	\$ 9,500	\$ 8,250	15.2%	\$ 4,950	\$ 9,299	\$ 15,450
36 months	\$ 9,750	\$ 8,500	14.7%	\$ 6,200	\$ 9,972	\$ 15,325
Supramax						
12 months	\$ 8,750	\$ 7,250	20.7%	\$ 4,450	\$ 9,190	\$ 13,950
36 months	\$ 9,250	\$ 7,750	19.4%	\$ 6,200	\$ 9,568	\$ 13,700
Handysize						
12 months	\$ 7,000	\$ 6,750	3.7%	\$ 4,450	\$ 7,631	\$ 10,450
36 months	\$ 7,250	\$ 7,250	0.0%	\$ 5,450	\$ 8,191	\$ 11,450

Latest indicative Dry Bulk Period Fixtures

M/V "ATHANASIA C", 80988 dwt, built 2012, dely CJK spot, \$9,500, for 5/7 months trading, to Chart Not Rep

M/V "FAME", 75912 dwt, built 2004, dely Singapore-Japan in d/c March, \$8,700, for 6/8 months trading, to Phaethon

 $\rm M/V$ "SUNLIGHT", 172572 dwt, built 2000, dely retro Shanghai 13 Feb, \$11,400, for about 12 months trading, to Cargill

M/V "CAPE OSPREY", 171850 dwt, built 1999, dely Luojing 01/03 Mar, \$12,000, for about 12 months trading, to Cargill

M/V "PANAFRICAN ", 83690 dwt, built 2008, dely Zhoushan 02/07 Mar, \$9,000, for 6/8 months trading, to Worthington Bulk

Tanker period market TC rates last 5 years							
	24 Feb	20 Jan	±%	Min	Avg	Max	
VLCC							
12 months	\$ 27,250	\$ 28,750	-5.2%	\$ 18,000	\$ 31,112	\$ 57,750	
36 months	\$ 28,000	\$ 27,500	1.8%	\$ 22,000	\$ 31,277	\$ 45,000	
Suezmax							
12 months	\$ 20,000	\$ 22,000	-9.1%	\$ 15,250	\$ 23,874	\$ 42,500	
36 months	\$ 22,500	\$ 22,750	-1.1%	\$ 17,000	\$ 24,580	\$ 35,000	
Aframax							
12 months	\$ 16,750	\$ 17,500	-4.3%	\$ 13,000	\$ 18,603	\$ 30,000	
36 months	\$ 17,000	\$ 17,250	-1.4%	\$ 14,750	\$ 19,057	\$ 27,000	
MR							
12 months	\$ 12,500	\$ 12,750	-2.0%	\$ 12,000	\$ 15,020	\$ 21,000	
36 months	\$ 14,000	\$ 14,000	0.0%	\$ 14,000	\$ 15,313	\$ 18,250	

Latest indicative Tanker Period Fixtures

M/T "C PROSPERITY", 315000 dwt, built 2009, \$30,500, for 2 years trading, to SK ENERGY

M/T "VALTAMED", 158000 dwt, built 2004, \$28,000, for 6 months trading, to PETRACO

M/T "ATHINEA", 107000 dwt, built 2006, \$15,000 + p.s., for 2 years trading, to ST SHIPPING

 $\rm M/T$ "ETERNAL DILIGENCE", 75000 dwt, built 2006, \$12,000, for 1 year trading, to SHELL

M/T "NAVE ORION", 50000 dwt, built 2013, \$13,250, for 1 year trading, to ATC $\,$



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Dry Bulk 12 month period charter rates (USD '000/day)



Supramax

10

9

8

6

5

4

Feb-16







Tanker 12 month period charter rates (USD '000/day)

Feb-17



AUS



Aframax



MR





Sale & Purchase Newbuilding Orders



20th - 24th February 2017

Prices have held stable overall this week, though given the recent push being seen in the market by shipbuilders looking to unveil any hidden opportunities and buying interest, we could see some further pressure being mounted on the pricing front. It does seem that every inch gained on the pricing front is gained after considerable pressure, further pointing out the fact that most of these prices being quoted by shipbuilders are very close to cost. For some sectors there is some relief as the rise in secondhand prices have helped make the newbuilding option more competitive (though still not competitive enough). For other sectors it seems that buyers still lack the confidence to further overwhelm the market with extra tonnage, feeling that market fundamentals moving forward are not strong enough to really support a sharp rise in supply.

Dry Bulk Newbuilding Prices



Tanker Newbuilding Prices



Indicative Dry NB Prices (US\$ million) last 5 years							
	24 Feb	20 Jan	±%		Min	Avg	Max
Dry Bulkers							
Capesize (180,000dwt)	41.8	41.8	0.0%		41.8	48.6	58.0
Kamsarmax (82,000dwt)	24.3	24.3	0.0%		24.3	27.5	30.8
Panamax (77,000dwt)	23.8	23.8	0.0%		23.8	26.7	29.5
Ultramax (64,000dwt)	22.3	22.3	0.0%		22.3	25.1	28.0
Handysize (37,000dwt)	19.5	19.5	0.0%		19.5	21.5	23.5
Container							
Post Panamax (9,000teu)	82.5	82.5	0.0%		76.5	84.7	92.0
Panamax (5,200teu)	48.0	50.0	-4.0%		48.0	54.4	63.9
Sub Panamax (2,500teu)	26.0	28.0	-7.1%		26.0	31.0	38.0
Feeder (1,700teu)	21.5	23.0	-6.5%		21.5	24.5	27.3

Indicative Wet NB Pric	last 5 years			
	Min Avg Max			
Tankers				
VLCC (300,000dwt)	81.0	83.0	-2.4%	81.0 93.5 101.0
Suezmax (160,000dwt)	53.5	53.5	0.0%	53.5 60.3 66.0
Aframax (115,000dwt)	43.5	43.5	0.0%	43.5 50.5 55.0
LR1 (75,000dwt)	42.0	42.0	0.0%	40.5 43.8 47.0
MR (56,000dwt)	32.5	32.5	0.0%	32.5 34.9 37.3
Gas				
LNG 160k cbm	193.0	197.0	-2.0%	193.0 199.2 202.0
LPG LGC 80k cbm	70.5	72.5	-2.8%	70.0 74.2 80.0
LPG MGC 55k cbm	62.5	64.5	-3.1%	62.0 64.9 68.5
LPG SGC 25k cbm	40.0	42.0	-4.8%	40.0 43.4 46.0

Reported T	ransacti	ons					
Туре	Units	Size	Shipbuilder	Price	Buyer	Delivery	Comments
BULKER	7	62,000 dwt	YANGZIJIANG, China	N/A	Pan Ocean - S. Korea	2018 - 2019	
TANKER	2 + 2	300,000 dwt	Hyundai HI, S. Korea	\$ 80.0m	Enesel SA - Greece	2018 - 2019	
TANKER	1	50,000 dwt	Hyundai Vinashin, S. Korea	N/A	Central Shipping - Phillipines	2019	
MPP	3	13,000 dwt	JINGJIANG NANYANG SB, China	N/A	SAMSUNG C&T - S. Korea	2019	
RO-PAX	1	2,000 Im	ULSTEIN ULSTEINVIK, Norway	N/A	Color Line AS - Norway	2019	2000 pax and 500 cars



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Sale & Purchase **Secondhand Sales**

20th - 24th February 2017

On the dry bulk side, with so many weeks of firm activity and interest amongst buyers still holding firm for most size segments, prices have started to really gain ground. The improved conditions in the freight market has played its role here in boosting sentiment amongst buyers, while it hard to see how prices could remain at their current levels, although there is still the issues being faced on the financing front which continue to hold a brake on further price gains.

On the tanker side, we witnessed some slight improvement in terms of activity. There were also transactions to note on the VLCC front with one resale and one overage unit changing hand. Nevertheless the market is still firmly focused on product tankers even in the larger sizes, while few sellers are willing to act at these price levels, finding that its more favorable to continue trading their vessels at the currently prevailing market rates.

Indicativ	e Dry Bulk V	last 5 years					
		24 Feb	20 Jan	±%	Min	Avg	Max
Capesize							
180k dwt	Resale	37.5	36.0	4.2%	34.5	45.7	65.0
170k dwt	5 year old	24.5	24.5	0.0%	23.0	34.2	53.0
170k dwt	10 year old	15.5	15.5	0.0%	12.0	22.5	38.0
150k dwt	15 year old	8.8	8.5	2.9%	6.5	13.6	25.0
Panamax							
82k dwt	Resale	25.5	24.5	4.1%	22.5	28.3	34.0
76k dwt	5 year old	16.5	14.5	13.8%	11.5	19.3	28.0
76k dwt	10 year old	9.5	9.0	5.6%	7.3	13.7	23.0
74k dwt	15 year old	5.8	5.8	0.0%	3.5	8.7	14.5
Supramax	(
62k dwt	Resale	23.5	22.5	4.4%	19.0	26.6	33.0
58k dwt	5 year old	14.5	14.0	3.6%	11.0	18.8	27.0
52k dwt	10 year old	10.5	9.0	16.7%	6.0	13.4	22.0
52k dwt	15 year old	6.0	5.5	9.1%	3.5	8.4	13.5
Handysize	9						
37k dwt	Resale	18.5	17.5	5.7%	17.0	21.5	26.0
32k dwt	5 year old	13.0	12.5	4.0%	7.8	15.3	22.0
32k dwt	10 year old	7.5	7.5	0.0%	6.0	11.1	16.8
28k dwt	15 year old	4.3	4.3	0.0%	3.5	7.1	11.0

Indicative	e Tanker Val	ues (US\$		last 5 years			
		24 Feb	20 Jan	±%	Min	Avg	Max
VLCC							
310k dwt	Resale	83.0	84.0	-1.2%	80.0	92.8	105.0
310k dwt	5 year old	63.0	64.0	-1.6%	55.0	68.1	84.0
250k dwt	10 year old	43.0	44.0	-2.3%	34.5	45.2	59.0
250k dwt	15 year old	26.0	28.0	-7.1%	16.9	27.9	41.0
Suezmax							
160k dwt	Resale	55.0	55.0	0.0%	53.0	62.9	73.0
150k dwt	5 year old	42.0	42.0	0.0%	38.0	48.7	62.0
150k dwt	10 year old	29.5	30.0	-1.7%	24.0	33.2	44.5
150k dwt	15 year old	20.0	20.0	0.0%	14.0	18.9	23.0
Aframax							
110k dwt	Resale	44.0	44.0	0.0%	39.0	48.4	57.0
110k dwt	5 year old	31.0	31.0	0.0%	27.0	36.0	47.5
105k dwt	10 year old	20.0	20.0	0.0%	16.0	23.3	33.0
105k dwt	15 year old	15.0	15.0	0.0%	8.0	13.2	18.5
MR							
52k dwt	Resale	33.5	33.5	0.0%	32.0	36.2	39.0
52k dwt	5 year old	23.5	23.5	0.0%	22.0	26.2	31.0
45k dwt	10 year old	16.0	16.5	-3.0%	14.0	17.7	21.0
45k dwt	15 year old	11.0	11.0	0.0%	9.0	11.0	13.5

Price movements of 5 year old Dry Bulk assets



1 month diff 3 months diff 6 months diff 12 months diff





6 months diff





¹ month diff 3 months diff 6 months diff 12 months diff

Price movements of 5 year old Tanker assets

















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Sale & Purchase **Secondhand Sales**



20th - 24th February 2017

Tankers									
Size	Name	Dwt	Built	Shipbuilder	M/E	Coating	Price	Buyers	Comments
VLCC	GENER8 NESTOR	320,000	2017	HHIC-PHIL INC, Philippines	MAN-B&W		\$ 80.0m	Hong Kong Based - Shinyo International	Subject to a 5 year T/C tender to Unipec
VLCC	FRONT CIRCASSIA	306,009	1999	MITSUBISHI NAGASAKI, Japan	MAN-B&W		\$ 18.5m	undisclosed	
AFRA	RATNA SHALINI	105,849	2010	HYUNDAI HEAVY INDUSTRI, S. Korea	MAN-B&W	EPOXY Coated			
AFRA	RATNA NAMRATA	105,830	2008	HYUNDAI HEAVY INDUSTRI, S. Korea	MAN-B&W	EPOXY Coated	\$ 91.0m	undisclosed	an auka
AFRA	RATNA SHRADHA	105,777	2008	HYUNDAI HEAVY INDUSTRI, S. Korea	MAN-B&W	EPOXY Coated	\$ 71.0 Ш	undisclosed	on subs
AFRA	RATNA SHRUTI	105,746	2008	HYUNDAI HEAVY INDUSTRI, S. Korea	MAN-B&W	EPOXY Coated			
LR1	NEW YORK STAR	73,869	2006	NEW CENTURY, China	MAN-B&W		\$ 14.5m	U. S. A. Based - Norstar Shipping	
PROD/ CHEM	CARIBBEAN ORCHID	19,998	2009	FUKUOKA, Japan	MAN-B&W	StSt	\$ 17.5m	S. Korean	IMO II/III
SMALL	EASTERN MERMAID	8,906	2004	SHIN KURUSHIMA IMABARI, Japan	MAN-B&W	StSt	\$ 9.0m	Vietnamese	
SMALL	ASUKA	6,534	2004	HIGAKI, Japan	Mitsubishi		N/A	undisclosed	
Bulk Ca	rriers								
Size	Name	Dwt	Built	Shipbuilder	M/E	Gear	Price	Buyers	Comments
KMAX	BILLION TRADER II	82,014	2007	TSUNEISHI HOLDINGS - T, Japan	MAN-B&W		\$ 12.5m	Greek	
KMAX	KAPETAN TRADER II	81,767	2013	JIANGSU NEW YANGZIJIAN, China	MAN-B&W		\$ 15.2m		
KMAX	KAPETAN TRADER I	81,713	2013	JIANGSU NEW YANGZIJIAN, China	MAN-B&W		\$ 15.2m	Greek	
KMAX	KAPETAN TRADER III	81,713	2013	JIANGSU NEW YANGZIJIAN, China	MAN-B&W		\$ 15.2m	Greek	
KMAX	CANON TRADER II	81,711	2013	JIANGSU NEW YANGZIJIAN, China	MAN-B&W		\$ 15.2m		
SMAX	JIN FENG	57,353	2011	STX CHINA SHIPBUILDING, China	MAN-B&W	4 X 30t CRANES			
SMAX	JIN HENG	55,091	2010	NANTONG COSCO KHI, China	MAN-B&W	4 X 30,5t CRANES	\$ 48.0m	Chinese - Minyi	
SMAX	JIN MAO	54,768	2009	OSHIMA SHIPBUILDING, Jadan OSHIMA	MAN-B&W	4 X 30t CRANES	÷ ioioiii	(Tianjin) Ship Leasing	
SMAX	JIN SHUN	54,768	2009	SHIPBUILDING, Japan	MAN-B&W	4 X 30t CRANES			
SMAX	ZHE HAI 167	57,014	2011	ZHOUSHAN WUZHOU SHIP R, China	MAN-B&W	4 X 36t CRANES	\$ 9.7m	Chinese - Shanghai Shenlong	via auction
SMAX	ADMIRAL SCHMIDT	55,309	2007	OSHIMA SHIPBUILDING, Japan	MAN-B&W	4 X 30t CRANES	\$ 9.9m	undisclosed	ICE 1C



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Sale & Purchase **Secondhand Sales**

Shipping Research

20th - 24th February 2017

Bulk Car	riers - continued								
Size	Name	Dwt	Built	Shipbuilder	M/E	Gear	Price	Buyers	Comments
HANDY	ZHE HAI 162	33,400	2009	ZHEJIANG TIANSHI SHIPB, China	MAN-B&W		\$ 7.3m	Chinese	via auction
HANDY	ZHE HAI 156	23,527	2009	ZHEJIANG LINHAI HAIFEN, China	Pielstick		\$ 4.9m	Chinese - Tangshan Dongfang	via auction
SMALL	IKAN TAMBAN	18,951	2006	YAMANISHI CORP, Japan	MAN-B&W	3 X 30,5t CRANES	\$ 5.1m	undisclosed	
Gen. Car	go								
Туре	Name	Dwt	Built	Shipbuilder	M/E	Gear	Price	Buyers	Comments
General Cargo	MEGAN	12,959	2011	JIANGSU YANGZIJIANG, China	МаК	2 X 80t CRANES	N/A	undisclosed	
General Cargo	CHAVES	4,624	2009	LENINSKA KUZNYA, Ukraine	МаК		\$ 2.6m	German	at auction
Containe	ers								
Size	Name	TEU	Built	Shipbuilder	M/E	Gear	Price	Buyers	Comments
PMAX	SCT DISTINCTION	4,380	2010	DAEWOO SB/ME, S. Korea	MAN-B&W		\$ 6.8m	undisclosed	
PMAX	HS BRUCKNER	3,534	2009	SHANGHAI SHIPYARD CO L, China	MAN-B&W		\$ 5.7m	Asian	
SUB PMAX	ULYSSES	2,510	2006	CRIST, Poland	MAN-B&W	3 X 45t CRANES	\$ 6.2m	Chinese - SITC	
FEEDER	BRUARFOSS	724	1992	ORSKOV CHRISTENSENS, Denmark	МаК	2 X 40t CRANES	N/A	Filipino	
FEEDER	SOPHIA	698	2008	MAWEI, China	МаК		N/A	Iceland - Eimskip	
Gas Carr	iers								
Size	Name	Dwt	Built	Shipbuilder	M/E	CBM	Price	Buyers	Comments
LPG	GAS PAPUA	5,354	2007	SHITANOE SHIPBUILDING, Japan	Mitsubishi	5,019	\$ 8.5m	S. Korean	
LPG	CRANE RADIUS	3,687	2007	SANUKI TAKUMA, Japan	Akasaka	3,448	\$ 7.0m	S. Korean	



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Sale & Purchase Demolition Sales



20th - 24th February 2017

With fresh swell of renewed appetite coming out of India and Bangladesh, the market started to show signs of firming once more. Local steel prices have also helped boost offered prices as demand holds firm. At the same time demo candidates continue to remain limited in the market, with the exception being that of containerships, helping keep the balance in favor of sellers in the market. As things stand now it looks as though this trend could continue, possibly helping propel to new highs and reaching closer to the price levels we were seeing back in early 2015. There is however some concern still present with regards to the upheaval going on in the Pakistani market. There has yet to be any clear direction from the government as to what new regulations will be put forth to prevent further accidents in the region. As such this will be of interest to follow as it could end up influencing the rest of the Indian-Sub Continent.

Dry Scrap Prices



Wet Scrap Prices



Indicative Dry Prices (\$/ldt)							last 5 years		
		24 Feb	17 Feb	±%		Min	Avg	Max	
Indian Sub Continent									
	Bangladesh	330	315	4.8%		220	374	475	
	India	325	315	3.2%		225	376	500	
	Pakistan	325	315	3.2%		220	374	475	
Far East As	sia								
	China	250	250	0.0%		110	268	425	
Mediterran	ean								
	Turkey	205	190	7.9%		145	240	355	

Indicative Wet Prices (\$/Idt)							last 5 years			
		24 Feb	17 Feb	±%		Min	Avg	Max		
Indian Sub Continent										
	Bangladesh	340	330	3.0%		245	396	495		
	India	335	330	1.5%		250	399	510		
	Pakistan	335	330	1.5%		245	397	500		
Far East As	sia									
	China	260	260	0.0%		120	284	445		
Mediterranean										
	Turkey	215	200	7.5%		150	251	355		

Reported Transactions Туре Vessel's Name Dwt Built **Country Built** Ldt US\$/ldt Buyer Sale Comments Bulker CAPE TAVOR 21,272 \$ 346/Ldt Bangladeshi 172,515 1999 Japan Indian Cont I FSOTHO 81,819 1997 Japan 26.362 N/A Cont ANL WARATAH 67.228 2005 S. Korea 20.601 \$ 340/Ldt undisclosed bss 'as is' S'pore incl extra bunkers + heavy prop Cont MSC PATRICIA 49,307 1997 S. Korea 15,808 \$ 330/Ldt undisclosed bss 'as is' Hong Kong Cont MSC NATALIA 49,238 1997 S. Korea 15,878 \$ 330/Ldt undisclosed bss 'as is' Jebel Ali Cont MSC NOA 44,552 1986 Japan 13,552 \$ 337/Ldt Indian Cont BOSUN 35,977 2001 Poland 12,654 \$ 317/Ldt undisclosed bss 'as is' Port Said Cont **RR EUROPA** 33,900 2002 Germany 10,311 \$ 277/Ldt undisclosed bss 'as is' Santos + extra payment for fuel ROB MSC ANTONIA 1985 Indian Cont 33,864 S. Korea 8,616 \$ 332/Ldt Green recycling Cont LISSY SCHULTE 23,039 1995 Poland 7,834 \$335/Ldt Indian bss 'as is' Jebel Ali 4,699 \$ 292/Ldt Bangladeshi Bulker Japan YAO FU 21,649 1986 Gas LPG BRIDGE 8,082 1986 France 4,150 N/A Indian bss 'as is' Pusan Cont COLOMBO 6,491 1990 China 3,206 \$ 260/Ldt undisclosed



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Trade Indicators Markets | Currencies | Commodities



20th - 24th February 2017

Golden Ocean has secured another round of newbuilding delays and shaved \$15.3m off the cost of the vessels. Oslo-listed Golden Ocean pushed back the arrival of 10 newbuildings, with four initially due in late 2016 delivering early this year and the final six capesizes at New Times now pushed back into 2018.

The changes came as Golden Ocean reported a smaller than expected loss for the fourth quarter. Its adjusted net loss of \$10.2m was 20% better than the \$12.7m red figure chartered by consensus, analysts at DNB Markets explain. "Overall the fourth quarter report was better than expected and the fact that the company is taking delivery of newbuilds indicates to us that management has a more optimistic view of the future dry bulk market as the remaining newbuild capex was non-recourse and the company had the option of walking away," said Frode Morkedal of Clarksons Platou Securities.

Birgitte Ringstad Vartdal, Chief Executive Officer of Golden Ocean Management, said: "Freight rates improved during the fourth quarter as the dry bulk shipping market saw increased demand, combined with port congestion and a tight Atlantic market. Source: Tradewinds

				las	t 12 mon	ths
	24 Feb	20 Jan	±%	Min	Avg	Max
Markets						
10year US Bond	2.32	2.47	-6.1%	1.37	1.91	2.60
S&P 500	2,367.3	2,271.3	4.2%	1,930	2,151	2,367
Nasdaq	5,845.3	5,555.3	5.2%	4,543	5,150	5,866
Dow Jones	20,821.8	19,827.3	5.0%	16,485	18,488	20,822
FTSE 100	7,243.7	7,198.4	0.6%	5,867	6,677	7,338
FTSE All-Share UK	3,939.2	3,902.7	0.9%	3,226	3,639	3,974
CAC40	4,845.2	4,850.7	-0.1%	4,030	4,509	4,925
Xetra Dax	11,804.0	11,630.1	1.5%	9,168	10,515	11,999
Nikkei	19,283.5	19,137.9	0.8%	1,667	17,232	19,594
Hang Seng	23,965.7	22,885.9	4.7%	18,889	21,967	24,202
DJ US Maritime	229.3	215.3	6.5%	170.4	205.7	239.6
Currencies						
\$ per €	1.06	1.07	-0.5%	1.04	1.10	1.16
\$ per ₤	1.25	1.23	1.6%	1.21	1.33	1.49
£per€	0.85	0.86	-2.1%	0.76	0.83	0.91
¥ per \$	112.4	114.9	-2.1%	100.0	108.4	118.1
\$ per Au\$	0.77	0.75	2.2%	0.71	0.75	0.78
\$ per NoK	0.12	0.12	1.2%	0.11	0.12	0.13
\$ per SFr	1.01	1.01	0.0%	0.95	0.99	1.03
Yuan per \$	6.87	6.87	0.0%	6.46	6.69	6.96
Won per \$	1,132.3	1,175.0	-3.6%	1,092.8	1,154.7	1,237.8
\$ INDEX	104.9	106.3	-1.3%	97.9	102.0	108.3
Commoditites						
Gold \$	1,253.7	1,200.6	4.4%	1,125.7	1,257.7	1,366.3
Oil WTI \$	54.0	52.4	3.0%	31.1	46.7	54.5
Oil Brent \$	56.0	55.5	0.9%	32.8	48.5	57.1
Palm Oil	-	-	-	562.0	562.0	562.0
Iron Ore	90.4	80.4	12.4%	47.9	63.7	94.5
Coal Price Index	83.9	90.8	-7.5%	50.5	69.2	101.5
White Sugar	548.0	530.0	3.4%	395.5	519.3	613.5

Currencies

US Dollar per Euro



Yuan per US Dollar



Commodities

Iron Ore (TSI)







Yen per US Dollar



US Dollar INDEX





Oil Brent \$







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Appendix

Aggregate Price Index quoted on the first page for both Newbuilding and Secondhand relates to the current average prices levels compared to where they stood at 1st January 2010 (i.e. index 100 = 01/01/2010)

Demolition market average price index refers to the combination of the average prices currently offered in the Indian Sub-Continent, Far East and Mediterranean.

Period rates currently relate to Capesize of 180,000dwt, Panamax of 76,000dwt, Supramax of 56,000dwt and Handysize of 33,000dwt on the Dry Bulk side and VLCC of 250,000dwt, Suezmax of 150,000dwt, Aframax of 115,000dwt and MR of 52,000dwt on the Tankers side respectively.

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

	Resale	5 year old	10 year old	15 year old	All vessels built to European specifications by top Japanese shipbuilders, with dwt size
Capesize	180,000dwt	170,000dwt	170,000dwt	150,000dwt	based on the below table.
Panamax	82,000dwt	76,000dwt	76,000dwt	74,000dwt	
Supramax	62,0000dwt	58,000dwt	52,000dwt	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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