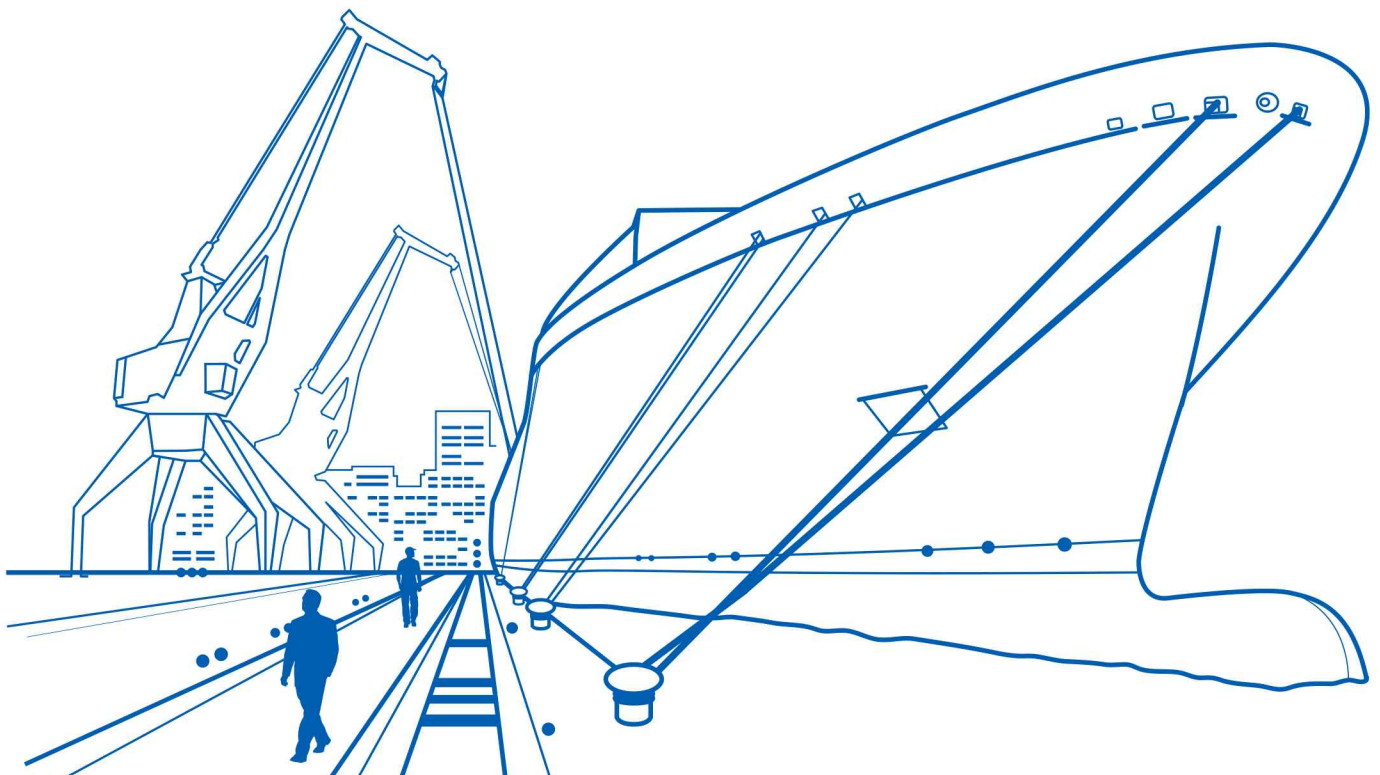


August 3rd 2018

KOBC DRYBULK WEEKLY REPORT



Contents

Volume 308

▶ Weekly Highlight	2	▶ SnP Market	12
▶ Freight Market	3	▶ Demolition Market	13
▶ Fixture	5	▶ Bunker Market & Weekly News	14
▶ FFA Market	8	▶ Port Congestion	15
▶ Commodity Market	9	▶ KOBC Panelist	16
▶ Newbuilding Market	11		

Weekly Highlight

Freight Market : Up

Commodity Market : Up

Supply Market : Up

Freight Market

- ▶ 케이프선은 철광석 항로에서 활발한 성악 체결 활동으로 상승하여 평균 용선료 올해 최고치 기록
- ▶ 파나마선은 신규 수요 유입 부진으로 용선주 호가 수준에서 성악 체결되며 운임시장 하락
- ▶ 수프라막스는 지중해-흑해 지역에서 강세를 보이며 운임 시장 상승, 핸디선은 모든 항로에서 하락 마감

<운임 지표>

구분	2017.Avg	2018.July	27-July	02-Aug	+/-
Capesize	17,669	27,594	28,603	30,219	▲ 1,616
Panamax	10,548	12,061	12,289	11,754	▼ 535
Supramax	9,753	11,237	11,206	11,322	▲ 116
Handy	8,060	9,625	9,559	9,481	▼ 78
Average	11,508	15,129	15,414	15,694	▲ 280

(단위 : USD/day)

Commodity Market

- ▶ 금주 철광석 가격은 철강재 가격 강세 지속 영향으로 전주 대비 소폭 상승
- ▶ 금주 원료탄 가격은 최근 중국 철강 생산량 증가세 둔화로 하락세 지속
- ▶ 금주 곡물 가격은 미국 정부의 자국 농업분야 지원 정책 발표로 상승

<원자재 가격 동향>

단위: USD/Ton

구분	2018.July	4 th Week July	1 st Week Aug	+/-
Iron Ore N.China 62%	64.35	65.32	66.95	▲ 1.63
Steam Coal Newcastle	120.74	121.13	121.72	▲ 0.59
Coking Coal Australia(FOB)	185.65	174.60	174.20	▼ 0.40
Soybean	825.06	833.75	865.00	▲ 31.25
Wheat	496.44	529.00	553.00	▲ 24.00
Corn	318.44	328.50	336.75	▲ 8.25

* 철광석, 석탄 가격은 주간 평균 가격임

* 곡물은 26-July, 02-Aug 기준 가격이며 단위는 US ¢/bu임

Supply Market

- ▶ 신조선 시장은 옵션 포함 5척이 신조 발주되었으며 선가는 모든 선형에서 상승세 지속
- ▶ 중고선 시장은 17척이 거래되어 활발한 모습을 보였으며 중고선가는 수프라막스를 제외한 대부분의 선형에서 상승
- ▶ 해체선 시장은 핸디선 1척이 매각되었으며 해체선가는 Sub-Cont 시장은 보합, 중국 시장에서는 하락 마감

<선가 동향>

	구분		2017.Avg	26-July	02-Aug	+/-
NB	Capesize (180K)		42.45	46.95	47.06	▲ 0.11
	Panamax (77K)		23.95	26.12	26.14	▲ 0.02
	Supramax (58K)		22.15	23.99	24.01	▲ 0.02
	Handy (33K)		20.23	22.51	22.55	▲ 0.04
2nd	Capesize 5Y		30.04	35.38	35.55	▲ 0.17
	Panamax 5Y		17.90	21.15	21.23	▲ 0.08
Hand	Supramax 5Y		15.30	16.98	16.97	▼ 0.01
	Handy 5Y		12.79	14.71	14.75	▲ 0.04

(단위: Mil USD)

Freight Rate by Types

(USD/Day)



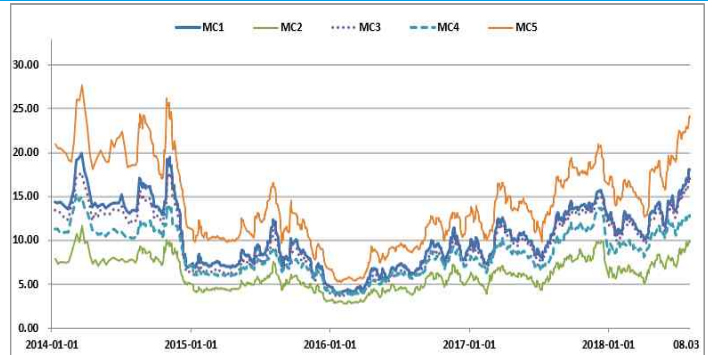
Freight Market

Capesize Market

- ▶ 태평양 수역은 주 초반 중국 철강산업 PMI 지수(54.8)가 5개월 연속 상승으로 발표되자 메이저화주들과 트레이더들의 성약 활동이 증가하며 상승세 지속
- ▶ 대서양 수역은 발레가 8월 선적분에 대한 성약에 나서며 가용 선박을 흡수함에 따라 선주들의 호가 인상으로 상승
- ▶ 다음 주 케이프선 운임시장은 추가 상승이 예상되는 가운데 주 후반 조정 가능성으로 전강후약 전망

Cape VC Rate Trend

(USD/Ton)

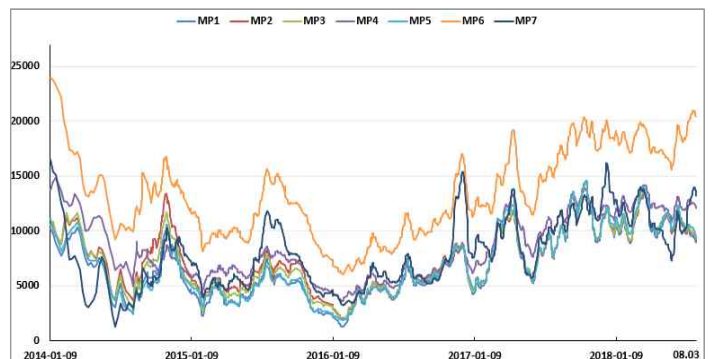


Panamax Market

- ▶ 태평양 수역은 신규 수요 유입보다 공급량이 빠르게 증가하며 용선주들이 적극적으로 호가 인하에 나서며 하락세 지속
- ▶ 대서양 수역은 상승세로 출발하였으나 주 중반이후 신규 수요 유입 둔화로 하락 전환
- ▶ 다음 주 파나마선 운임시장은 케이프선 운임시장 강세 지속에 따라 화물 분할에 대한 기대감 증가하고 있으나 용선주 주도 운임시장이 유지될 전망

Panamax TC Rate Trend

(USD/Day)

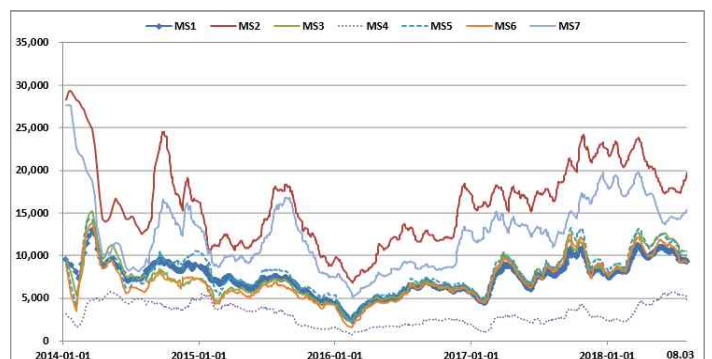


Supramax Market

- ▶ 태평양 수역은 항로별 등락이 엇갈리는 차별화된 움직임 속에 전반적으로 여전히 공급이 우세한 상황으로 운임시장 약세
- ▶ 대서양 수역은 지난주에 이어 지중해-흑해 지역의 강세가 지속되며 운임시장 상승 견인
- ▶ 다음 주 수프라막스선 운임시장은 휴가 시즌에 따른 신규 수요 유입 둔화로 대부분의 항로에서 약세 예상

Supramax TC Rate Trend

(USD/Day)

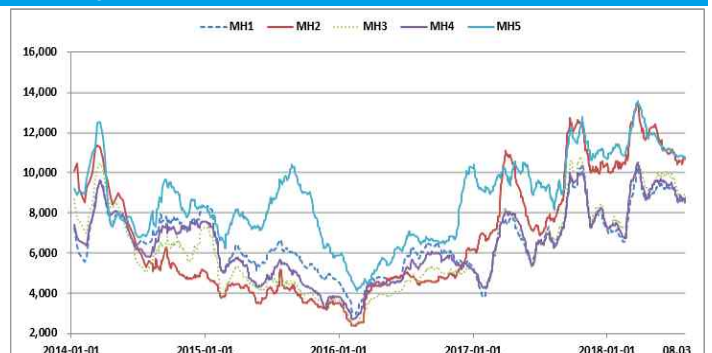


Handy Market

- ▶ 태평양 수역은 신규 수요 유입 둔화로 지난주 상승세를 이어가지 못하고 모든 항로에서 하락
- ▶ 대서양 수역은 주 중 하락세가 지속되며 수프라막스선 상승과 상반된 움직임
- ▶ 다음 주 핸디선 운임시장은 조용한 움직임 속에 성약체결 가격이 직전 수준을 상회하기 쉽지 않을 전망

Handy TC Rate Trend

(USD/Day)



Freight Market

Capesize VC & TC Rate

(USD/Ton for MC1-5, USD/Day for MC6-9)

Code	Route Description	2016.AVG	2017.AVG	2018 YTD	2018.July	2017.08.03(A)	2018.07.27(B)	2018.08.03(C)	+/- (C-B)	+/- (C-A)
MC1	160,000MT Saldanha Bay-Qingdao	6.77	11.30	12.98	16.02	10.63	16.95	18.06	▲ 1.11	▲ 7.43
MC2	160,000MT W.Australia-Qingdao	4.44	6.66	7.16	8.88	6.52	9.35	9.90	▲ 0.55	▲ 3.38
MC3	150,000MT R.Bay-Qingdao	6.18	10.70	12.32	15.23	10.00	16.05	17.14	▲ 1.09	▲ 7.14
MC4	130,000MT Newcastle-Zhoushan	6.00	9.37	10.29	12.13	8.41	12.43	12.76	▲ 0.33	▲ 4.35
MC5	160,000MT Tubarao-Qingdao	8.95	14.98	17.40	22.35	13.93	22.81	24.18	▲ 1.37	▲ 10.25
MC6	PRC/Japan-Brazil-PRC/Japan	7,156	14,321	14,966	21,118	12,800	21,625	24,250	▲ 2,625	▲ 11,450
MC7	PRC/Japan-E.Australia-PRC/Japan	7,018	14,802	14,746	20,125	14,000	21,863	24,325	▲ 2,462	▲ 10,325
MC8	A.R.A/Gib-Bolivar-A.R.A/Gib	7,689	15,705	15,952	27,325	8,125	27,875	28,488	▲ 613	▲ 20,363
MC9	A.R.A/Gib-USEC/Canada-PRC/Japan	13,933	25,849	29,011	41,809	23,625	43,050	43,813	▲ 763	▲ 20,188
TC Average(180,000DWT)		8,949	17,669	18,669	27,594	14,638	28,603	30,219	▲ 1,616	▲ 15,581

Panamax TC Rate

(USD/Day)

Code	Route Description	2016.AVG	2017.AVG	2018 YTD	2018.July	2017.08.03(A)	2018.07.27(B)	2018.08.03(C)	+/- (C-B)	+/- (C-A)
MP1	S.PRC-Indonesia-S.PRC	4,964	9,163	10,579	9,764	8,125	9,400	8,967	▼ 433	▲ 842
MP2	F.EAST-Australia-E.C India	5,307	9,298	10,810	9,946	8,100	9,600	9,080	▼ 520	▲ 980
MP3	PRC-NOPAC or Australia-PRC	5,259	9,311	10,914	10,137	8,308	9,750	9,250	▼ 500	▲ 942
MP4	S'pore-ECSA-F.EAST	5,787	10,586	12,435	12,396	10,220	12,510	12,070	▼ 440	▲ 1,850
MP5	Busan-CIS-N.PRC	5,151	9,424	11,100	10,310	8,370	10,100	9,280	▼ 820	▲ 910
MP6	Passing Gib-USG-F.EAST	9,702	15,785	18,354	19,783	15,520	20,890	20,420	▼ 470	▲ 4,900
MP7	Passing Gib-USG-Skaw/Passero	6,466	10,272	11,305	12,089	9,990	13,770	13,210	▼ 560	▲ 3,220
TC Average(74,000DWT)		6,091	10,548	12,214	12,061	9,805	12,289	11,754	▼ 535	▲ 1,949

Supramax TC Rate

(USD/Day)

Code	Route Description	2016.AVG	2017.AVG	2018 YTD	2018.July	2017.08.03(A)	2018.07.27(B)	2018.08.03(C)	+/- (C-B)	+/- (C-A)
MS1	PRC-NOPAC or Australia-PRC	5,265	7,816	9,682	9,709	7,916	9,432	9,377	▼ 55	▲ 1,461
MS2	USG-S'pore/Japan	11,488	18,401	20,386	17,911	16,890	18,820	19,820	▲ 1,000	▲ 2,930
MS3	CJK via Indonesia/Phil - PRC (Nickel Ore)	5,287	8,443	10,667	10,594	8,692	9,950	9,983	▲ 33	▲ 1,291
MS4	S'pore/Japan-USG	1,819	2,563	4,105	5,407	2,425	5,310	4,850	▼ 460	▲ 2,425
MS5	S.PRC-Indonesia-EC.India	5,700	8,776	10,905	10,777	8,792	10,532	10,480	▼ 52	▲ 1,688
MS6	S.PRC-Indoneisa-PRC	4,961	8,226	10,085	9,703	8,354	9,375	9,305	▼ 70	▲ 951
MS7	USG-Skaw/Passero	8,310	14,048	16,682	14,557	11,640	15,020	15,440	▲ 420	▲ 3,800
TC Average(58,000DWT)		6,119	9,753	11,787	11,237	9,244	11,206	11,322	▲ 116	▲ 2,078

Handy TC Rate

(USD/Day)

Code	Route Description	2016.AVG	2017.AVG	2018 YTD	2018.July	2017.08.03(A)	2018.07.27(B)	2018.08.03(C)	+/- (C-B)	+/- (C-A)
MH1	F.EAST-SE Asia	5,185	6,994	8,507	8,744	6,764	8,684	8,519	▼ 165	▲ 1,755
MH2	PG/WC India-F.EAST	4,410	8,954	11,310	10,643	7,680	10,700	10,670	▼ 30	▲ 2,990
MH3	S.PRC/SE Asia-F.EAST	4,265	7,223	8,987	9,078	6,795	8,891	8,789	▼ 102	▲ 1,994
MH4	Busan-CIS-F.EAST	4,827	7,063	8,765	8,814	6,600	8,720	8,690	▼ 30	▲ 2,090
MH5	Skaw/Passero-USG-Skaw/Passero	6,283	10,066	11,580	10,846	8,610	10,800	10,738	▼ 62	▲ 2,128
TC Average(33,000DWT)		4,994	8,060	9,830	9,625	7,290	9,559	9,481	▼ 78	▲ 2,191

Freight Market – Fixture

Capesize Fixture - VC

	VSL Name	Cargo Q'ty	L/Port	D/Port	LYCN	FRT(USD/Ton)	Terms	Charterer
Atlantic	CIC Paola	170,000/10	Narvik	Rotterdam	1/10 Aug	4.80	6 days shinc	Oldendorff
	Oldendorff TBN	135,000/150,000	Narvik	Erdemir	17/26 Aug	11.95	Scale/37,000shinc	Erdemir
	Berge Aoraki	160,000/10	Bolivar	Sines	16/25 Aug	10.50	50,000shinc/25,000shinc	Cargill
	Golden Calvus	170,000/10	Bolivar	Rotterdam	7/14 Aug	11.85	50,000shinc/25,000shinc	Oldendorff
F/Haul	Cape Star	170,000/10	Tubarao	Qingdao	10/15 Aug	22.75	3 days shinc/30,000shinc	Vale
	TBN	170,000/10	Tubarao	Qingdao	16/25 Aug	24.00	3 days shinc/30,000shinc	Uming
	KM Kobe	170,000/10	Tubarao	Qingdao	18 Aug	23.99	3 days shinc/30,000shinc	Vale
	Cheng May	170,000/10	Tubarao	Qingdao	22 Aug	23.99	3 days shinc/30,000shinc	Vale
	Star Polaris	170,000/10	Tubarao	Qingdao	16 Aug	23.99	3 days shinc/30,000shinc	Vale
	Pan Advance	170,000/10	Tubarao	Qingdao	12 Aug	23.99	3 days shinc/30,000shinc	Vale
	Afales	170,000/10	Tubarao	Qingdao	12 Aug	23.99	3 days shinc/30,000shinc	Vale
	Stella Graec	170,000/10	Tubarao	Qingdao	20/30 Aug	23.99	3 days shinc/30,000shinc	Vale
	S Cape	170,000/10	Tubarao	Qingdao	28 Aug	23.99	3 days shinc/30,000shinc	Vale
	Aquacharm	170,000/10	CSN	Qingdao	6/10 Aug	22.50	Scale/30,000shinc	CSN Maritime
	Anglo TBN	170,000/10	Saldanha Bay	Qingdao	-	18.10	90,000shinc/30,000shinc	Hyundai Glovis
	Anglo TBN	160,000/10	Saldanha Bay	Qingdao	21/26 Aug	17.40	90,000shinc/30,000shinc	Ore+Metal
	TBN	160,000/10	Whyalla	China	17/23 Aug	13.90	60,000shinc/30,000shinc	EGPN
	Casta Diva	170,000/10	W.Australia	Qingdao	15/19 Aug	10.00	Scale/30,000shinc	Bao NYK
Pacific	TBN	170,000/10	W.Australia	Qingdao	22/26 Aug	9.65	Scale/30,000shinc	Superior Ocean
	Lady Charm	170,000/10	Dampier	Qingdao	14/16 Aug	9.65	90,000shinc/30,000shinc	Rio Tinto
	Pista D	170,000/10	Dampier	Qingdao	14/18 Aug	9.65	90,000shinc/30,000shinc	Rio Tinto
	Mount Apo	170,000/10	Dampier	Qingdao	13/15 Aug	9.95	90,000shinc/30,000shinc	Rio Tinto
	Star Aurora	170,000/10	Dampier	Qingdao	15/17 Aug	9.90	90,000shinc/30,000shinc	Rio Tinto
	CIC Trias	170,000/10	Dampier	Qingdao	12/14 Aug	9.95	90,000shinc/30,000shinc	Rio Tinto
	Anangel Happiness	170,000/10	Dampier	Qingdao	15/17 Aug	9.95	90,000shinc/30,000shinc	Rio Tinto
	Genco Tiberius	170,000/10	Dampier	Qingdao	14/16 Aug	9.95	90,000shinc/30,000shinc	Rio Tinto
	Shinyo Diligent	170,000/10	Dampier	Qingdao	15/17 Aug	9.95	90,000shinc/30,000shinc	CNR
	Glovis TBN	170,000/10	Dampier	Qingdao	15/17 Aug	9.95	90,000shinc/30,000shinc	CNR
	Kinghtship	170,000/10	Port Hedland	Qingdao	9/18 Aug	9.50	80,000shinc/30,000shinc	NYK
	Panocean TBN	130,000/10	Newcastle	Boryeong	10/19 Aug	14.36	40,000shinc/40,000shinc	Kepco
	Panocean TBN	160,000/10	Roberts Bank	Dangjin	15/24 Aug	13.36	50,000shinc/45,000shinc	Kepco

Capesize Fixture - TC

	VSL Name	DWT	Built	DEL	REDEL	LYCN	Details	Hire(USD/day)	Charterer
Pacific	Mineral Stonehenge	175,000	2010	Taicang	S'pore/Japan	Spot	Trip via Aus	25,000	Jiangsu Steamship
PERIOD	Star Angie	177,932	2007	Cape Passero	WW	1/5 Aug	8/10 months trading	28,000	CNR
	Ganbel 1	172,000	2001	Zhoushan	WW	5 Aug	6/8 months trading	23,000	Dong-A Tanker

Iron ore Route Fixtures

	W.Australia-F.East	Brazil-F.East	Total
2018.July	90	31	121
2018.07.26	18	10	28
2018.08.02	13	12	25
+/-	▼ 5	▲ 2	▼ 3

Major Shippers Fixtures

	Rio Tinto	BHP Billiton	FMG	Vale	Total
2018.July	28	25	0	17	70
2018.07.26	6	4	0	4	14
2018.08.02	8	0	0	10	18
+/-	▲ 2	▼ 4	-	▲ 6	▲ 4

Freight Market-Fixture

Panamax Fixture - VC

	VSL Name	Cargo Q'ty	L/Port	D/Port	LYCN	FRT(USD/Ton)	Terms	Charterer
Atlantic	Beks Yilmaz or sub	80,000/10	Narvik	Ghent	6/12 Aug	7.50	Scale/30,000shinc	Arcelor Mittal
	TBN	75,000/10	Gladstone	EC India	18/27 Jul	14.85	35,000sshex/20,000sshex	SAIL
Pacific	TBN	75,000/10-5	Gladstone	EC India	21/30 Aug	15.00	35,000sshex/20,000sshex	SAIL
	TBN	75,000/10	E.Australia	EC India	21/30 Aug	14.75	35,000sshex/20,000sshex	SAIL

Panamax Fixture - TC

	VSL Name	DWT	Built	DEL	REDEL	LYCN	Details	Hire(USD/day)	Charterer
Atlantic	AM Point Lisas	93,168	2010	Dunkirk	Gibraltar	26 Jul	Trip via Murmansk	20,000	Cofco
	Ocean Ambition	81,565	2014	Brake	Passero	29 Jul	Trip via Baltic & Med int coal	17,500	Oldendorff
	Kesaria	81,932	2009	Gibraltar	Skaw-Passero	2 Aug	2 laden legs	15,500	AEC
	Asterion	81,600	2017	US Gulf	Continent	8/10 Aug	Trip int woodpellets	14,000+400,000(BB)	Ultrabulk
	Te Ho	77,834	2004	USEC	Continent	10/14 Aug	Trip int coal	13,000+300,000(BB)	Norden
F/HAUL	Welfine	93,216	2011	Passero	S'pore/Japan	28 Jul	Trip via US Gulf	22,000	CNR
	Shandong Fu You	81,781	2018	Gibraltar	S'pore/Japan	1 Aug	Trip via NCSA	24,000	Bunge
	Lord Byron	76,838	2005	Kandla	S'pore/Japan	26 Jul	Trip via ECSA int grain	13,750	BDH
	Pontovremon	76,318	2001	Haldia	S'pore/Japan	retro 30 Jul	Trip via ECSA int grain	11,500	CNR
	Captain George	82,140	2013	Karaikal	SE Asia	retro 24 Jul	Trip via ECSA int grain	15,250	Norden
	Nikomarin	82,623	2007	ECSA	S'pore/Japan	19 Aug	Trip	16,100+610,000(BB)	CNR
	Osmarine	76,596	2006	ECSA	S'pore/Japan	22/30 Aug	Trip	16,000+600,000(BB)	K-Line
Pacific	Globe Danae	80,306	2010	Krishnapatnam	India	27/30 Jul	Trip via RBCT int coal	12,500	Jaldhi
	Shandong Hai Xing	75,491	2014	Tianjin	S'pore/Japan	Ppt	Trip via NoPac int grain	9,250	Oceanways
	Pedhoulas Leader	82,050	2007	Fukuyama	PMO	2/5 Aug	Trip via NoPac & Iran int grain	12,500	Cargill
	Golden Jake	82,188	2011	Huanghua	SE Asia	Ppt	Trip via NoPac	11,000	CNR
	W-Pacific	82,000	2013	Taiwan	China	Early Aug	Trip via Geraldton	9,250	Guodian
	Medi Vitoria	76,616	2004	Higashi-Harima	China	30 Jul	Trip via E.Aus int coal	10,250	Tongli
	Alpha Progress	81,251	2012	Taichung	India	Spot	Trip via E.Aus int coal	10,750	Ultrabulk
	Maribella	76,629	2004	Hong Kong	India	31 Jul	Trip via E.Aus int coal	9,750	Bostomar
	Mangarella	82,654	2009	Takehara	Japan	5/7 Aug	Trip via E.Aus int coal	11,250	CNR
	Constantinos G.O.	87,447	2011	Lianyungang	S'pore/Japan	30 Jul	Trip via E.Aus int coal	9,750	CNR
	Huayang Pioneer	75,812	2012	Hong Kong	Philippines	26/27 Jul	Trip via Indonesia int coal	10,000	D'Amico
	Malakand	76,830	2004	Hong Kong	Taiwan	27 Jul	Trip via Indonesia int coal	9,500	Seacon
	Ying Shun	81,169	2013	Hong Kong	Taiwan	29/30 Jul	Trip via Indonesia int coal	10,000	J&J Maritime
	Spring Snow	75,000	2010	Qinzhou	S.China	3 Aug	Trip via Indonesia int coal	9,250	CNR
	Key Guardian	83,468	2011	Port Kelang	Philippines	1 Aug	Trip via Indonesia int coal	11,500	DBC
	Nadine V	94,000	2011	Taichung	India	3/4 Aug	Trip via Indonesia int coal	10,500	CNR

Panamax Fixtures by Major Routes

	Indonesia R.V	E.Australia R.V	ECSA-F.EAST	Total
2018.July	24	20	43	87
2018.07.26	4	4	18	26
2018.08.02	6	3	5	14
+/-	▲ 2	▼ 1	▼ 13	▼ 12

Period Fixtures

	4-7M	11-14M	Other	Total
2018.July	9	0	9	18
2018.07.26	2	0	1	3
2018.08.02	0	0	0	0
+/-	▼ 2	-	▼ 1	▼ 3

Freight Market-Fixture

Supramax/Handy Fixture - VC

※ 금주 해당 사항 없음

Supramax/Handy Fixture - TC

	VSL Name	DWT	Built	DEL	REDEL	LYCN	Details	Hire(USD/day)	Charterer
Atlantic	Belstar	57,970	2009	Bejaia	Abidjan	Ppt	Trip via Morocco int clinker	12,000	Norden
	Aelos	31,651	2001	Skaw	E.Med	Ppt	Trip via Baltic int timber/generals	10,750	CNR
	NY Trader I	38,271	2014	A.R.A.G	E.Med	28/29 Jul	Trip int scrap	10,500	Centurion
	SBI Maia	61,105	2015	US Gulf	S.Brazil	Early Aug	Trip int petcoke	13,000+60,000(BB)	Refined Success
	Ero L	50,457	2003	Nemrut Bay	Nouakchott	Ppt	Trip int clinker	12,750	Oldendorff
	Asia Pearl II	35,239	2009	Safi	Black Sea	Ppt	Trip	7,000	Medlogs
F/HAUL	Samos Majesty	50,790	2009	USEC	India	Early Aug	Trip int petcoke	18,000	Centurion
	Josco Suzhou	49,416	2004	Houston	Japan	1/3 Aug	Trip int petcoke	19,250	Norvic
	Tern Bulker	57,896	2014	Saldanha Bay	China	Ppt	Trip	12,500+275,000(BB)	Jiangsu Steamship
Pacific	Sheila	58,608	2016	Egypt Med	S'pore/Japan	Ppt	Trip via B.Sea	20,500	Norden
	Josco Jinzhou	58,685	2012	Lianyungang	China	30 Jul	Trip via SE Asia int nickel ore	10,500	CNR
	Stove Caledonia	58,092	2010	Beira	Pakistan	26/27 Jul	Trip via Richards Bay	12,200+220,000(BB)	BG Shipping
	Soldoy	56,800	2011	Hodeidah	SE Asia	27/31 Jul	Trip via R.Sea	12,000	CNR
	Zhe Hai 525	57,283	2011	Hong Kong	China	2 Aug	Trip via Philippines int nickel ore	10,200	CNR
	Sun Lucia	56,568	2012	Ningde	S.China opt N.China	31 Jul	Trip via Philippines int nickel ore	10,250 opt 10,750	Goodwill
	Zhe Hai 169	57,000	2011	Guangzhou	China	4 Aug	Trip via Philippines int nickel ore	10,500	Oneocean Maritime
	U Noble	56,856	2012	Ningde	S.China	6/7 Aug	Trip via Philippines int nickel ore	10,500	CNR
	Pythagoras	56,135	2011	Japan	S'pore/Japan	Ppt	Trip via NoPac int concentrates	11,000	Pacific Basin
	Loch Shuna	55,600	2014	Busan	S'pore/Japan	Spot	Trip via NoPac	10,000	Panocean
	Amazonit	56,952	2011	Nansha	Taiwan-S.Korea	Ppt	Trip via Kalimantan	8,300	CNR
	Emmanuel C	58,837	2008	Singapore	China	Ppt	Trip via Indonesia	11,000	CNR
	Thor Future	54,170	2006	Sattahip	Thailand	3/5 Aug	Trip via Indonesia	9,000	CNR
	SITC Taishan	58,107	2010	Map Ta Phut	Cambodia	Ppt	Trip via Indonesia	9,900	CNR
	Raffles Quay	53,688	2006	Kohsichang	China	2/6 Aug	Trip via Indonesia	9,500	Seacon
	Pilion	58,081	2010	Vietnam	India	End Jul	Trip via Indonesia	10,250	Norvic
	Asali	57,254	2010	Cebu	Thailand	Ppt	Trip via Indonesia	10,300	CNR
	IVS North Berwick	60,475	2016	Iloilo	WC India	30 Jul/1 Aug	Trip via Indonesia	12,250	CNR
	Mykali	56,132	2011	Chennai	SE Asia	28/30 Jul	Trip via Durban	12,500+250,000(BB)	Louis Dreyfus
	Port Estoril	52,822	2001	Qinzhou	CJK	4 Aug	Trip via Campha int clinker	9,100 1st 31d, 11,500 thereafter	Chun An
B/HAUL	TS Golf	38,859	2017	Singapore	China	27 Jul	Trip int salt	9,250	Cargill
	Baltic Panther	53,350	2009	Phu My	SE Asia	1/3 Aug	Trip	9,100	Chun An
PERIOD	GH Secretariat	50,781	2012	Caofeidian	EC India	30 Jul	Trip	8,500	Xianglong

Supramax/Handy Fixtures by Region

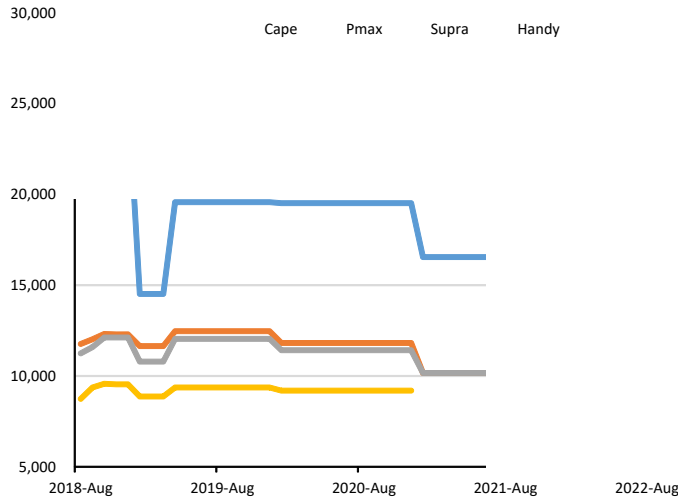
	Pacific R.V	Atlantic R.V	F/HAUL	Total
2018.July	95	27	13	135
2018.07.26	23	6	4	33
2018.08.02	22	6	4	32
+/-	▼ 1	-	-	▼ 1

Ultramax VS Supramax Fixtures

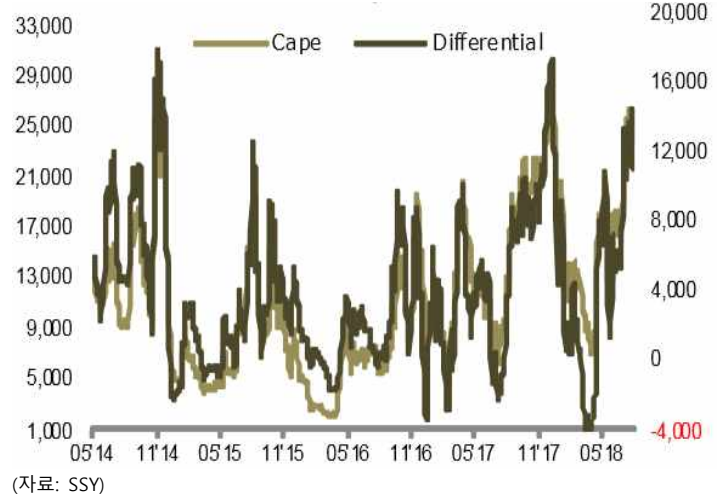
	60~63K	55~58K	Total
2018.July	35	55	90
2018.07.26	10	21	31
2018.08.02	4	19	23
+/-	▼ 6	▼ 2	▼ 8

FFA Market

Freight Forward Curve (in USD)



Cape 5TC and Cape/Pmx Differential (USD/Day)



Capesize 180K 5TC (in USD)

Period	Bid			Offer		
	26-Jul	02-Aug	+/-	26-Jul	02-Aug	+/-
AUG18	22,150	25,200	▲ 3,050	22,450	25,500	▲ 3,050
SEP18	23,200	25,500	▲ 2,300	23,500	25,900	▲ 2,400
OCT18	-	25,900	-	-	26,300	-
Q4 18	24,400	25,500	▲ 1,100	24,600	25,750	▲ 1,150
Q1 19	13,800	14,400	▲ 600	14,000	14,650	▲ 650
Cal 19	19,050	19,500	▲ 450	19,250	19,650	▲ 400
Cal 20	19,150	19,450	▲ 300	19,350	19,600	▲ 250
Cal 21	-	16,450	-	-	16,650	-

Panamax 4TC (in USD)

Period	Bid			Offer		
	26-Jul	02-Aug	+/-	26-Jul	02-Aug	+/-
AUG18	12,100	11,700	▼ 400	12,150	11,850	▼ 300
SEP18	12,150	11,950	▼ 200	12,250	12,100	▼ 150
OCT18	-	12,250	-	-	12,400	-
Q4 18	12,150	12,250	▲ 100	12,200	12,350	▲ 150
Q1 19	11,250	11,550	▲ 300	11,450	11,750	▲ 300
Cal 19	12,200	12,400	▲ 200	12,350	12,550	▲ 200
Cal 20	11,650	11,750	▲ 100	11,800	11,900	▲ 100
Cal 21	-	10,100	-	-	10,250	-

Supramax 6TC (in USD)

Period	Bid			Offer		
	26-Jul	02-Aug	+/-	26-Jul	02-Aug	+/-
AUG18	11,600	11,200	▼ 400	11,700	11,300	▼ 400
SEP18	11,800	11,500	▼ 300	11,950	11,700	▼ 250
OCT18	-	12,000	-	-	12,250	-
Q4 18	12,100	12,100	-	12,250	12,150	▼ 100
Q1 19	10,750	10,700	▼ 50	10,900	10,900	-
Cal 19	11,850	12,000	▲ 150	12,000	12,100	▲ 100
Cal 20	11,300	11,350	▲ 50	11,500	11,500	-
Cal 21	-	10,100	-	-	10,250	-

Handy 6TC (in USD)

Period	Bid			Offer		
	26-Jul	02-Aug	+/-	26-Jul	02-Aug	+/-
AUG18	9,100	8,650	▼ 450	9,400	8,850	▼ 550
SEP18	9,550	9,250	▼ 300	9,750	9,500	▼ 250
OCT18	-	9,400	-	-	9,750	-
Q4 18	9,750	9,450	▼ 300	9,950	9,650	▼ 300
Q1 19	8,800	8,750	▼ 50	9,100	9,000	▼ 100
Q2 19	-	9,350	-	-	9,600	-
Cal 19	9,350	9,250	▼ 100	9,550	9,500	▼ 50
Cal 20	9,100	9,100	-	9,350	9,300	▼ 50

Capesize C5 Route(서호주-극동, in USD)

Period	Bid			Offer		
	26-Jul	02-Aug	+/-	26-Jul	02-Aug	+/-
AUG18	8.80	9.50	▲ 0.70	9.30	9.90	▲ 0.60
SEP18	8.85	9.60	▲ 0.75	9.40	10.05	▲ 0.65
OCT18	9.10	9.95	▲ 0.85	9.50	10.25	▲ 0.75
Q4 18	9.20	9.60	▲ 0.40	9.60	10.10	▲ 0.50
Q1 19	-	7.70	-	-	8.00	-

Panamax 3A Route(T/P R.V, in USD)

Period	Bid			Offer		
	26-Jul	02-Aug	+/-	26-Jul	02-Aug	+/-
AUG18	10,750	10,750	-	11,500	11,250	▼ 250
SEP18	11,500	11,150	▼ 350	12,000	11,500	▼ 500
OCT18	11,500	11,850	▲ 350	12,000	12,200	▲ 200
Q4 18	11,450	11,650	▲ 200	12,150	12,150	-
Q1 19	10,250	10,350	▲ 100	11,000	10,850	▼ 150

Commodity – Spot Price

Iron Ore Price

Unit: USD/Ton

Date/Type	N.China 62%	N.China 65%	N.China 58%
	CFR	CFR	CFR
2017	71.32	87.41	42.40
June	64.80	88.86	37.17
July	64.35	91.83	36.56
M-o-M	▼ 0.44	▲ 2.97	▼ 0.61
4 th Week July	65.32	93.05	37.17
1 st Week Aug	66.95	93.95	38.19
+/-	▲ 1.63	▲ 0.90	▲ 1.02

Steam Coal Price

Unit: USD/Ton

Date/Type	A.R.A	Richards Bay	Newcastle	Kalimantan	WC India
	CIF	FOB	FOB	FOB	CFR
June	96.54	87.83	117.22	83.46	101.08
July	100.27	87.83	120.74	82.96	101.49
M-o-M	▲ 3.73	-	▲ 3.52	▼ 0.50	▲ 0.41
4 th Week July	99.50	85.77	121.13	82.20	99.95
1 st Week Aug	95.43	84.86	121.72	80.30	98.53
+/-	▼ 4.07	▼ 0.91	▲ 0.59	▼ 1.90	▼ 1.42

Coking Coal Price

Unit: USD/Ton

Date/Type	Australia	China	India
	FOB	CFR	CFR
2017	188.58	189.15	200.46
June	199.48	205.85	213.67
July	185.65	193.47	199.50
M-o-M	▼ 13.83	▼ 12.38	▼ 14.16
4 th Week July	174.60	184.75	188.28
1 st Week Aug	174.20	183.00	187.74
+/-	▼ 0.40	▼ 1.75	▼ 0.54

Grain Price

Unit: US ¢/bu, 1,000 tons

Grain Spot Price (Chicago Mercantile Exchange, US ¢/bu)				The U.S Grain Export Volume (,000 tons)				
Date	Soybeans	Wheat	Corn	Type	Soybeans	Wheat	Corn	Total
26-July	833.75	529.00	328.50	June	2,948.10	1,480.84	6,163.28	10,592.22
02-Aug	865.00	553.00	336.75	05-Jul	733.56	285.86	1,396.66	2,416.08
+/-	▲ 31.25	▲ 24.00	▲ 8.25	12-Jul	546.98	434.66	1,293.04	2,274.68
				19-Jul	680.26	409.15	1,281.91	2,371.32
				26-Jul	856.44	386.64	1,624.57	2,867.65
				+/-	▲ 176.18	▼ 22.51	▲ 342.67	▲ 496.34

Commodity - Futures

Iron Ore Futures

Type	26-July			02-Aug			(A-B)
	Bid	Offer	Mid (B)	Bid	Offer	Mid (A)	+/-
Aug-18	66.90	67.10	67.00	66.60	66.80	66.70	▼ 0.30
Sep-18	66.90	67.10	67.00	66.60	66.80	66.70	▼ 0.30
Oct-18	66.95	67.15	67.05	66.53	66.73	66.63	▼ 0.42
Q4 18	66.60	66.80	66.70	66.46	66.66	66.56	▼ 0.14
Q1 19	65.75	65.95	65.85	65.83	66.03	65.93	▲ 0.08
Q2 19	65.00	65.20	65.10	65.20	65.40	65.30	▲ 0.20
Cal 19	64.73	64.93	64.83	64.97	65.17	65.07	▲ 0.24
Cal 20	62.91	63.11	63.01	63.37	63.57	63.47	▲ 0.46
Cal 21	62.15	62.35	62.25	62.37	62.57	62.47	▲ 0.22

Steam Coal Futures

Unit: USD/Ton

Type	Newcastle			Richards Bay			Rotterdam		
	26-Jul	02-Aug	+/-	26-Jul	02-Aug	+/-	26-Jul	02-Aug	+/-
Aug-18	115.50	117.35	▲ 1.85	104.05	103.35	▼ 0.70	95.20	94.75	▼ 0.45
Sep-18	111.60	111.70	▲ 0.10	103.00	102.60	▼ 0.40	94.65	93.50	▼ 1.15
Oct-18	108.70	108.95	▲ 0.25	101.75	101.35	▼ 0.40	93.35	92.25	▼ 1.10
Nov-18	105.10	105.80	▲ 0.70	99.35	99.75	▲ 0.40	92.00	91.20	▼ 0.80
Dec-18	102.70	102.65	▼ 0.05	97.70	97.10	▼ 0.60	90.65	89.85	▼ 0.80
Jan-19	102.35	102.40	▲ 0.05	97.40	96.40	▼ 1.00	89.90	88.95	▼ 0.95
Feb-19	101.35	101.90	▲ 0.55	96.65	95.85	▼ 0.80	89.05	88.30	▼ 0.75
Mar-19	99.75	100.20	▲ 0.45	95.40	94.70	▼ 0.70	87.90	87.10	▼ 0.80
Apr-19	98.20	98.25	▲ 0.05	94.20	93.65	▼ 0.55	86.80	85.85	▼ 0.95

Grain FFA Price-CBOT, \$ ¢/bu

	Del Date	2018.11	2019.01	2019.03	2019.05	2019.07
Soybean	26-Jul	876.00	886.25	895.50	904.50	912.50
	02-Aug	897.50	908.75	918.00	927.50	935.75
	+/-	▲ 21.50	▲ 22.50	▲ 22.50	▲ 23.00	▲ 23.25
	Del Date	2018.09	2018.12	2019.03	2019.05	2019.07
Wheat	26-Jul	536.50	556.50	572.00	577.75	576.50
	02-Aug	560.50	582.75	600.00	606.00	597.50
	+/-	▲ 24.00	▲ 26.25	▲ 28.00	▲ 28.25	▲ 21.00
	Del Date	2018.12	2019.03	2019.05	2019.07	2019.09
Corn	26-Jul	375.75	386.25	392.00	397.25	397.75
	02-Aug	381.25	392.25	398.00	403.75	405.00
	+/-	▲ 5.50	▲ 6.00	▲ 6.00	▲ 6.50	▲ 7.25

Newbuilding Market

Newbuilding Price (Mil USD)

TYPE		2015	2016	2017	2018.07.26	2018-08-02	+/-	High 2018	Low 2018
CAPE	180K	50.03	43.18	42.45	46.95	47.06	▲ 0.11	47.06	43.51
PMAX	82K	27.62	24.42	24.69	26.96	26.96	-	27.00	25.37
	77K	26.72	23.80	23.95	26.12	26.14	▲ 0.02	26.14	24.67
SMAX	64K	25.41	22.77	23.06	25.06	25.08	▲ 0.02	25.08	23.86
	58K	24.77	22.04	22.15	23.99	24.01	▲ 0.02	24.01	22.82
HANDY	33K	21.24	19.42	20.23	22.51	22.55	▲ 0.04	22.57	20.93

Newbuilding Contract

DWT	Delivery	Shipbuilder		Buyer		No.	Price(Mil. USD)/Ship
84,700	2020	Namura Shipbuilding	Japan	Seno Kisen	Japan	1	-
63,800	2020	Nantong Xiangyu	China	Doun Kisen	Japan	2+2	-

Order Book

Year	Handy		Supra		Pmax		Cape		Total	
	No.	DWT(Mil)	No.	DWT(Mil)	No.	DWT(Mil)	No.	DWT(Mil)	No.	DWT(Mil)
2018	58	2.04	57	3.46	36	3.02	30	8.62	181	17.14
2019	52	1.74	73	4.46	109	8.98	74	18.43	308	33.61
2020+	25	0.80	63	3.88	62	5.07	80	20.02	230	29.77
Total	135	4.59	193	11.79	207	17.07	184	47.07	719	80.52

Fleet Changes

	2016		2017		2018.July	
	No.	DWT(Mil)	No.	DWT(Mil)	No.	DWT(Mil)
Delivery (A)	563	47.03	456	38.31	172	15.75
Cape	104	19.96	75	15.32	30	7.27
Pmax	114	9.42	109	8.84	42	3.49
Supra	217	13.18	178	10.76	57	3.51
Handy	128	4.47	94	3.39	43	1.48
Demolition (B)	397	28.41	221	14.77	39	2.61
Cape	76	12.99	33	6.38	10	1.66
Pmax	111	7.98	50	3.60	2	0.14
Supra	95	4.26	68	3.13	9	0.41
Handy	115	3.18	70	1.66	18	0.40
Net Change (A-B)	166	18.63	235	23.54	133	13.14
End Year	10,882	796.16	11,117	819.70	11,250	832.84
Cape	1,660	316.38	1,702	325.32	1,722	330.93
Pmax	2,468	197.72	2,527	202.96	2,567	206.30
Supra	3,444	188.26	3,554	195.89	3,602	199.00
Handy	3,310	93.81	3,334	95.53	3,359	96.62
Changes (DWT, %)		2.4%		3.0%		1.60%

Sale & Purchase Market

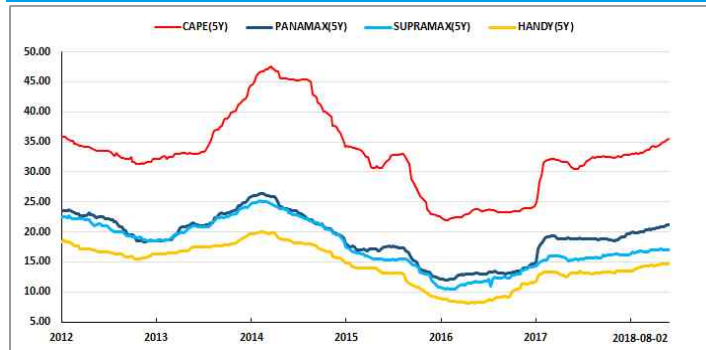
Secondhand Price

(Mil USD)

TYPE		2015	2016	2017	2018-07-26	2018-08-02	+/-	High 2018	Low 2018
CAPE (180K)	Resale	45.91	35.20	41.13	49.35	49.78	▲ 0.43	49.78	44.92
	5Y	32.58	23.14	30.04	35.38	35.55	▲ 0.17	35.55	32.30
	10Y	20.75	13.03	19.54	24.78	24.90	▲ 0.12	24.90	19.87
PMAX (77K)	Resale	26.27	21.84	25.02	26.61	26.77	▲ 0.16	26.77	25.36
	5Y	17.34	12.89	17.90	21.15	21.23	▲ 0.08	21.23	18.58
	10Y	12.06	7.49	12.04	15.40	15.40	-	15.44	13.22
SMAX (58K)	Resale	25.42	19.37	23.46	25.41	25.43	▲ 0.02	25.53	24.35
	5Y	16.23	11.71	15.30	16.98	16.97	▼ 0.01	17.22	16.10
	10Y	10.95	7.16	10.83	13.20	13.24	▲ 0.04	13.37	11.86
HANDY (33K)	Resale	20.77	16.15	19.11	22.62	22.68	▲ 0.06	22.68	20.73
	5Y	13.57	8.86	12.79	14.71	14.75	▲ 0.04	14.75	13.16
	10Y	9.47	5.99	7.78	10.69	10.70	▲ 0.01	10.70	8.76

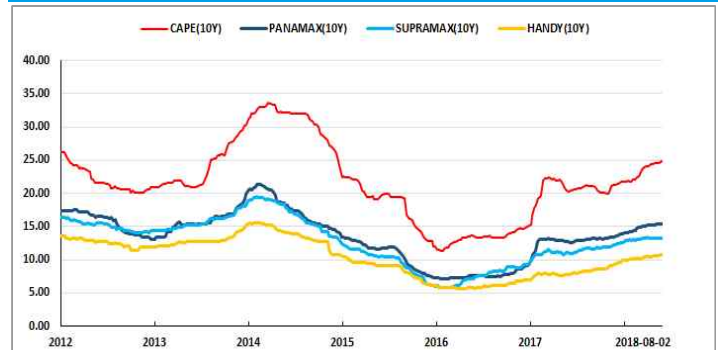
5Y Old Price

(Mil. USD)



10Y Old Price

(Mil USD)

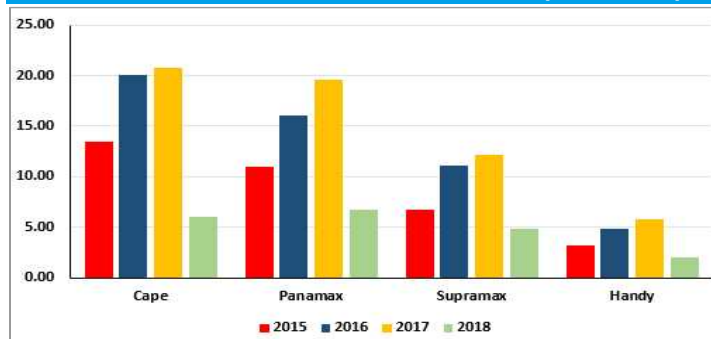


Secondhand Record

Name	DWT	Built	Shipbuilder	Buyer	Price(Mil USD)/Ship
True Windsor	180,012	2012	Daehan	S.Korea	-
True Navigator	179,905	2011	Daehan	S.Korea	-
True Explorer	178,929	2012	Sungdong	S.Korea	-
Stella Annabel	180,337	2011	Dalian Shipbuilding	China	-
Stella Charlene	177,000	2011	Shanghai Waigaoqiao	China	-
Stella Grace	176,000	2011	Jiangsu Rongsheng	China	-
Stella Jade	175,932	2012	Jinhai Intelligent	China	-
Trade Prosperity	82,086	2016	Jiangsu New Yangzijiang	China	-
Dubai Star	75,080	2001	Hyundai Samho Heavy	S.Korea	-
Bulk Neptune	55,657	2009	Mitsui Tamano	Japan	-
Jin Li	50,777	2001	Oshima	Japan	-
Oceana sun	42,529	1995	Namura	Japan	-
Ideal Bulker	28,460	1994	Imabari	Japan	-

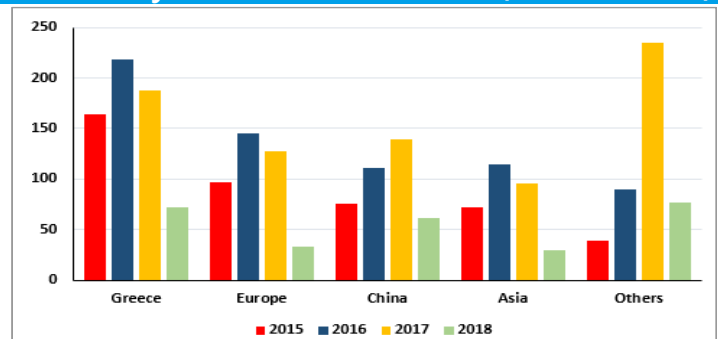
SnP Deal Volume

(Mil. DWT)



SnP Buyer

(No. of Record)



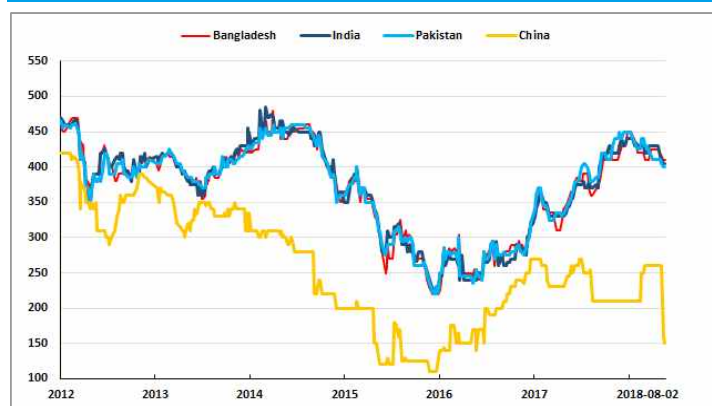
*Others에는 unknown 포함임

Demolition

Demolition Record

Scrap Price (USD/LDT)	
1	100
2	100
3	100
4	100
5	100
6	100
7	100
8	100
9	100
10	100
11	100
12	100
13	100
14	100
15	100
16	100
17	100
18	100
19	100
20	100
21	100
22	100
23	100
24	100
25	100
26	100
27	100
28	100
29	100
30	100
31	100
32	100
33	100
34	100
35	100
36	100
37	100
38	100
39	100
40	100
41	100
42	100
43	100
44	100
45	100
46	100
47	100
48	100
49	100
50	100
51	100
52	100
53	100
54	100
55	100
56	100
57	100
58	100
59	100
60	100
61	100
62	100
63	100
64	100
65	100
66	100
67	100
68	100
69	100
70	100
71	100
72	100
73	100
74	100
75	100
76	100
77	100
78	100
79	100
80	100
81	100
82	100
83	100
84	100
85	100
86	100
87	100
88	100
89	100
90	100
91	100
92	100
93	100
94	100
95	100
96	100
97	100
98	100
99	100
100	100

Demolition by Size	(Mil DWT)	Demolition Price Trend	(USD/LDT)
--------------------	-----------	------------------------	-----------



Bunker Market and Weekly News

IFO Price Trend

USD/Ton	IFO380							IFO180						
	BUSAN	ROTTERDAM	SINGAPORE	HOUSTON	FUJAIH	HONGKONG	GIBRALTAR	BUSAN	ROTTERDAM	SINGAPORE	HOUSTON	FUJAIH	HONGKONG	GIBRALTAR
2016	253	213	232	209	233	241	227	270	236	238	319	242	248	249
2017	350	304	326	298	325	335	323	368	322	349	395	379	345	341
27-Jul	481	437	471	445	455	473	465	498	456	503	517	523	481	485
03-Aug	477	424	467	430	460	472	456	495	443	505	504	519	479	474
+/-	▼ 4	▼ 13	▼ 4	▼ 15	▲ 5	▼ 1	▼ 9	▼ 3	▼ 13	▲ 2	▼ 13	▼ 4	▼ 2	▼ 11

MGO Price Trend

USD/Ton	MGO						
	BUSAN	ROTTERDAM	SINGAPORE	HOUSTON	FUJAIH	HONGKONG	GIBRALTAR
2016	407	383	395	430	486	406	427
2017	528	472	495	507	568	509	519
27-Jul	693	637	652	678	726	670	690
03-Aug	687	612	637	660	722	672	675
+/-	▼ 6	▼ 25	▼ 15	▼ 18	▼ 4	▲ 2	▼ 15

Crude FFA Market

USD/BBL	WTI		BRENT		DUBAI
	2018.09	2018.10	2018.10	2018.11	Spot
27-Jul	68.69	67.73	74.76	74.98	73.42
30-Jul	70.13	68.95	75.55	75.75	73.38
31-Jul	68.76	67.63	74.21	74.39	73.69
01-Aug	67.66	66.50	72.39	72.67	72.42
02-Aug	68.96	67.66	73.45	73.68	71.14
+/- (전주대비)	▲ 1.35	▲ 1.79	▲ 1.47	▲ 1.98	▲ 1.89

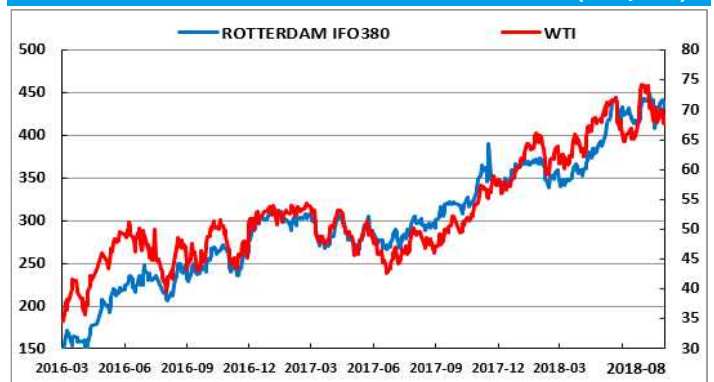
IFO380 vs IFO180 vs MGO

(USD/Ton)



IFO380 vs WTI

(USD/Ton)



Weekly News

<Vale, VLOC 신조 스크러버 설치>

- ▶ 브라질 Vale사가 IMO 규제에 대응하여 신조 발주한 48척 VLOC 선박에 스크러버를 설치하기로 발표
- ▶ 해당 선박들은 COA 계약 형태로 중국, 한국, 일본 선사들을 중심으로 발주되었으며 2019년~2023년 사이에 인도될 예정

<한국, 석탄소비세 인상>

- ▶ 한국 정부가 수입 연료탄에 대한 개별소비세를 2019년 4월 1일부터 톤당 1만원 인상하기로 발표
- ▶ 열량별로 5,000 kcal/kg 이하는 4만3천원, 5,000~5,500 kcal/kg 열량은 4만6천원, 5,500 kcal/kg 이상은 4만9천원으로 인상될 예정

<중국, 7월 제조업 PMI 하락>

- ▶ 중국 국가통계국에 따르면 7월 제조업 구매관리자지수 (PMI)가 51.2%를 기록하여 전월 대비 0.3% 하락
- ▶ 국제 무역 갈등 심화와 일부 업종의 전통적 비수기 영향으로 소폭 하락하였으나, 5개월 연속 51% 이상을 지속하는 등 안정적인 구간을 유지

<Rio Tinto, 스마트 광산 개발>

- ▶ Rio Tinto사가 서호주 Koodaideri 철광석 광산을 대상으로 스마트 광산 기술을 개발하기로 결정
- ▶ 최신 기술과 자동화 및 로봇 기술을 바탕으로 광산의 지능화를 도모하기 위해 총 1억4천6백만불을 투자하여 2021년부터 생산 개시할 예정

Port Congestion Statistics

Port Congestion

Average Delay Days							
Date/Country	Australia	China	India	Indonesia	Brazil	S.Africa	Average
July	4.70	2.73	2.83	4.25	3.53	4.90	2.63
25-July	4.0	2.9	3.4	4.4	3.2	4.0	2.55
1-Aug	4.1	2.6	3.4	3.5	3.4	3.8	2.61
+/-	▲ 0.1	▼ 0.3	-	▼ 0.9	▲ 0.2	▼ 0.2	▲ 0.06

Number of Vessels Waiting at Ports (C=Cape, P=Pmx)						
Date/Country	World (C)	Brazil (C)	China (C)	S.Africa (C)	Australia (C)	Australia (P)
July	176	33	58	8	65	51
25-July	152	31	53	9	49	56
1-Aug	149	30	46	11	53	56
+/-	▼ 3	▼ 1	▼ 7	▲ 2	▲ 4	-

Number of vessels due at Australian Ports within next 14 days				
Date/Type	Cape	Panamax	Supramax	Handy
July	114	98	17	3
25-July	126	113	22	3
1-Aug	102	115	25	4
+/-	▼ 24	▲ 2	▲ 3	▲ 1

Coal Congestion Days									
Loading Ports									
Country	Australia					Indonesia			
Date/Ports	Dalrymple Bay	Gladstone	Hay Point	Newcastle (Koorang)	Port Kembla	Taboneo	Muara Pantai	Samarinda	Adang Bay
July	15.0	9.1	8.3	4.5	1.0	3.0	5.1	17.9	3.6
25-July	16.0	6.5	5.5	3.5	0.0	3.0	2.0	20.5	7.5
1-Aug	21.0	3.0	10.0	3.5	0.0	3.0	4.0	17.0	4.0
+/-	▲ 5.0	▼ 3.5	▲ 4.5	-	-	-	▲ 2.0	▼ 3.5	▼ 3.5

Coal Congestion Days								
Discharge Ports								
Country	China				India			
Date/Ports	Xingang (Coke)	Xingang (Coal)	Rizhao	Zhanjiang	Ennore	Mormugoa	Paradip (Thermal)	Tuticorin
July	4.3	0.0	0.8	1.9	0.5	8.25	12.6	1.3
25-July	5.5	0.0	0.0	2.0	0.0	0.0	10.5	0.0
1-Aug	5.5	0.0	7.0	2.5	0.0	0.0	12.5	0.0
+/-	-	-	▲ 7.0	▲ 0.5	-	-	▲ 2.0	-

Iron Ore Congestion Days											
Loading Ports											
Country	Australia					India	Brazil				
Date/Ports	Dampier	Geraldton	Port Hedland	Port Kembla	Port Walcott	Vizag	Guaiba Island	PDM (Pier 3, N)	PDM (Pier 3, S)	Tubarao (N. Pier 1)	Tubarao (Pier 1, S)
July	2.4	2.5	3.5	0.9	3.6	3.1	3.0	3.6	4.4	5.9	8.2
25-July	1.0	3.0	3.0	2.0	2.0	6.0	3.0	4.0	4.0	5.5	8.5
1-Aug	2.5	3.0	2.5	2.0	2.0	10.0	1.0	4.0	4.5	6.5	8.5
+/-	▲ 1.5	-	▼ 0.5	-	-	▲ 4.0	▼ 2.0	-	▲ 0.5	▲ 1.0	-

Iron Ore Congestion Days									
Discharge Ports									
Country	China								
Ports	Belun (Ningbo)	Qingdao	Caofeidan	Xingang (Tianjin)	Rizhao	Lanshan	Lianyungang	Bayuquan	Zhangjiang
July	8.6	4.8	3.3	3.5	4.1	7.6	1.3	14.9	1.9
25-July	6.5	4.5	3.5	5.5	5.0	6.5	1.0	9.5	2.0
1-Aug	3.0	5.0	0.0	5.5	7.5	8.0	1.0	12.0	2.5
+/-	▼ 3.5	▲ 0.5	▼ 3.5	-	▲ 2.5	▲ 1.5	-	▲ 2.5	▲ 0.5

KOBC Freight Panelist



ILDO CHARTERING CORP.

Rm2230, gwanghwamun officia bldg, #163,
jongno-gu, seoul, Korea
E: ops@insshpping.com
TEL: 82-02-364-3644 AREA: P'mx



JANGSOO SHIPPING CO., LTD.

503, gwacheon officetel, 1-14 byeoryang-dong,
gwacheon-city, Korea
E: shipping@jangintl.co.kr
TEL: 82-02-6245-4300 AREA: Cape, P'mx



DAESANG SHIPPING CO., LTD.

1307, doosan we've pavilion 81 sambong-ro,
jongno-gu, seoul, Korea
E: dry@daesangship.com
TEL: 82-02-6237-1100 AREA: Cape



BASIM CHARTERING CORP.

Rm1004 samryung bldg, 50-2 seosomun-dong,
jung-gu, seoul, Korea
E: cape@basimchart.com
TEL: 82-02-3789-7613 AREA: Cape



ACE CHARTERING CORP.

13F, donghwa bldg, 58-7, seosomun-dong,
jung-gu, seoul, Korea
E: ace@acechartering.com
TEL: 82-02-755-2100 AREA: P'mx



ARA SHIPPING CO., LTD

13F, donghwa bldg, 58-7, seosomun-dong,
jung-gu, seoul, Korea
E: chartering@araship.com
TEL: 82-02-739-7766 AREA: S'mx, HS



KAYA SHIPPING CO., LTD

Rm302, koreanre bldg, 80, soosong-dong,
jongno-gu, seoul, Korea
E: handy@kayasel.co.kr
TEL: 82-2-738-9111 AREA: S'mx, HS



MARS CO., LTD.

Room 2227, gwanghwamun officia bldg., #163,
sinmunno 1-Ga, jongno-gu, seoul 110-999, Korea
E: handy@mars7.co.kr
TEL: 82-2-736-4755 AREA: S'mx, HS



INTERLINK

Room 1827, kwanghwamun officia bldg, 163,
shinmunno 1-ga, jongno-gu, seoul, Korea
E: interlink@interlinksea.co.kr
TEL: 82-2722-8220 AREA: P'mx



OCEAN ROBIN SHIPPING HOLDING CORP.

Rm718-719, mansion b, chao wai soho, no.6/yi, chao
wai st, chao yang district, beijing, China
E: hdy@oceanrobin.cn
TEL: 86-10-5878-4588 AREA: Cape, P'mx, S'mx, HS



MARITIME SHIPBROKERS CO., LTD

43 thai cc tower, 35th fl., south sathorn road
yannawa, sathorn bangkok 10120 Thailand
E: fix@mshipbrokers.com
TEL: 66-2-672-3826(27) AREA: S'mx, HS



GREATWALL INTERNATIONAL MARINE LTD.

Room 617, block a, chengjian plaza, no.18,
beitapingzhuang road, haidian district, beijing, China
E: broking@gwshipping.net
TEL: 86-10-8833-2720 AREA: S'mx



MERCHANT SHIP BROKERS

Room 809, kun tai international mansion bldg 1, yi
no.12, chaowai street, chaoyang district, beijing
100020, China
E: chartering@merchantship.com.cn
TEL: 86-10-5879-0689 AREA: P'mx, S'mx



WONSILD

1-2 20F guangdong finance building, 88-91
connaught road west, Hong Kong
E: dry@wonsild.com
TEL: 852-2548-9899 AREA: P'mx, S'mx

KOBC Freight Panelist



FLASHIP PTE LTD

8 eu tong sen street, #15-87, the central,
Singapore 059818

E: cape@ildochtrg.co.kr

TEL: 65-6225-7302 AREA: Cape



M.I.T CHARTERING & AGENCE CO., LTD.

10F, no.100, section 3, minsheng east road,
taipei, Taiwan R.O.C.

E: handysupra@mittpe.com.tw

TEL: 886-2-2712-5363 AREA: P'mx, S'mx



MAX-BRIDGE CO., LTD.

10F-4, no. 65, sung teh road, taipei 110,
Taiwan

E: dry@max-bridge.com.tw

TEL: 886-2-23462077 AREA: P'mx, S'mx



GOOD TURN TRANSPORTATION LTD.

10th floor, no. 34, nanking E. road, section 1
taipei, Taiwan, R.O.C

E: ct@goodturn.com.tw

TEL: 886-2-2567-0701 AREA: S'mx



SATELLITE SHIPBROKERS

23rdF, athenee tower, 63 wireless road,
lumpini, pathumwan, bangkok, Thailand 10330

E: Fix@satelliteship.com

TEL: 66-2-126-8069 AREA: P'mx, S'mx, HS



HOWE ROBINSON PARTNERS, SHANGHAI

Room 1508-10, shanghai times square, 93
huai hai zhong road, shanghai 200021,
China

E: hrs.hdy@howerobinson.com

TEL: 86-2310-0188 AREA: HS

KOBC S&P Panelist



GYRO MARITIME CO., LTD

Rm1132, gwanghwamun officia bldg, #163, jongno-gu, seoul, Korea
E: snp@gyromaritime.co.kr
TEL: 82-2-723-2363 AREA: Newbuilding, SnP



JANGSOO S&P INC.

3F, mirae city bldg. 725, buldang-dong, cheonan-city, chungnam, Korea
E: shipping@jangintl.co.kr
TEL: 82-41-553-0489 AREA: Newbuilding, SnP



FIDES CORPORATION

Rm No. 1224, 92(official), saemunan-ro, jongno-gu, seoul 03186, Korea
E: project@fidescorp.kr
TEL: 82-02-723-6253 AREA: Newbuilding, SnP



HANBADA CORPORATION

Rm803, koreanre bldg, 80 soosong-dong, jongno-gu, seoul, Korea
E: rich@hanbada.kr
TEL: 82-2-720-8875 AREA: Newbuilding, SnP



HANWON MARITIME CO., LTD

8F, kcci bldg, 45, namdaemunno 4-ga, jung-gu, seoul, Korea
E: Project@iHanwon.com
TEL: 82-2-2176-1101 AREA: SnP



KIMS MARITIME CO., LTD

101-2403, brown stone seoul, 355, jungnim-dong, jung-gu, seoul, Korea
E: snp@kimsmaritime.co.kr
TEL: 82-2-732-3237 AREA: Newbuilding, SnP



STL GLOBAL

101-1401, lotte castle president, 109, mapo-daero, mapo-gu, seoul, Korea
E: snp@stlkorea.com
TEL: 82-70-7771-6411 AREA: Newbuilding, SnP



HAIDELY SHIPPING

Room 418 Qianjiang Tower, No.971 Dongfang Road, Shanghai 200122, P.R.China
E: ships@haidely.com
TEL: 86-21-5133-6298 AREA: Newbuilding, SnP



MAXMART SHIPPING & TRADING CO., LTD

16F-2, no.77, sec.2, dun hua s. rd., daan district, Taipei 10682, Taiwan
E: snp@maxmart.com.tw
TEL: 82-70-7771-6411 AREA: SnP



CLICK MARITIME LIMITED

20/F. world-wide house, no.19 des voeux road, central, Hong Kong
E: project@clickships.com
TEL: 852-2905-1888 AREA: Newbuilding, SnP



HIT MARINE COMPANY LTD.

Room 1102, park center, no.1088 fangdian road, shanghai, China
E: lisheng@hitco.com.cn
TEL: 86-21-5820-3737 AREA: Newbuilding, SnP



STAR ASIA SHIPBROKING PTE LTD.

10, anson road, #12-02, international plaza, Singapore 079903
E: snp@starasiasg.com
TEL: 65-6227-7264 AREA: Demolition



WIRANA SHIPPING CORPORATION

20 collyer quay, #09-02 tung centre, Singapore 049319
E: wirana@wirana.com.sg
TEL: 65-6227-0115 AREA: Demolition



RESHAMWALA SHIPBROKERS

7-A pil court, 111 maharshi karve road, churchgate, mumbai - 400 036, India
E: chartering@reshamwalashipbrokers.com
TEL: 91-22-6131-7000 AREA: Newbuilding, SnP

KOBC S&P Panelist



ALLIANCE TANKER CHARTERING

11 Collyer Quay #07-05 The Arcade,
Singapore 049317

E: sandp@alliancetanker.com

TEL: 65-6224-0123 AREA: Newbuilding, SnP



PIONEER SHIPBROKERS (VIETNAM)

Pioneer House, No. 32 Ngan Long Villas,
Nguyen Huu Tho St. Phuoc Kien Ward, Nha
Be Dist, Ho Chi Minh, Vietnam

E: chartering@pioneershipbrokers.com.vn

TEL: 84-3-3781-7289 AREA: SnP



GMS- SOUTH KOREA

CEO Suite #37, 15th fl, Kyobo Building, 1
Jongro, Jongro-gu, Seoul, Korea

E: snp@gmsinc.net

TEL: 82-2-2010-8820 AREA: Demolition



HARVEST SHIPBROKERS PTE. LTD.

Room 2602, Merchants Tower, No. 161
Lujiazui East Road, Pudong, Shanghai,
200120, China

E: snp@harvest-ship.com

TEL: 86-21-6868-5152 AREA: Newbuilding, SnP



SSY SINGAPORE

50 Raffles Place #14-01/02 Singapore Land
Tower Singapore (048623)

E: ssysnp@ssysin.com.sg

TEL: 65-9295-9903 AREA: Newbuilding, SnP